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10q.htm0001040470false-12-31Q220250.011000000000000.0175000000289950002970900000000000200000.0008170000017.0900010404702024-06-012024-11-290001040470aehr:InternationalMember2024-11-290001040470aehr:UnitedStateMember2024-11-290001040470aehr:UnitedStateMember2024-05-310001040470aehr:InternationalMember2024-05-310001040470aehr:EmployeeStockPurchasePlanMember2023-11-300001040470aehr:EmployeeStockPurchasePlanMember2024-11-290001040470aehr:EmployeeStockPurchasePlanMember2023-06-012023-11-300001040470aehr:EmployeeStockPurchasePlanMember2024-06-012024-11-290001040470aehr:NonvestedRSUActivityMember2024-08-300001040470aehr:NonvestedRSUActivityMember2024-11-290001040470aehr:NonvestedRSUActivityMember2024-06-012024-08-300001040470aehr:NonvestedRSUActivityMember2024-09-012024-11-290001040470aehr:NonvestedRSUActivityMember2024-05-310001040470aehr:NonvestedRSUActivityMember2024-08-310001040470us-gaap:GeneralAndAdministrativeExpenseMember2023-06-012023-11-300001040470us-gaap:GeneralAndAdministrativeExpenseMember2023-09-012023-11-300001040470us-gaap:GeneralAndAdministrativeExpenseMember2024-09-012024-11-290001040470us-gaap:GeneralAndAdministrativeExpenseMember2024-06-012024-11-290001040470us-gaap:ResearchAndDevelopmentExpenseMember2023-06-012023-11-300001040470us-gaap:ResearchAndDevelopmentExpenseMember2023-09-012023-11-300001040470us-gaap:ResearchAndDevelopmentExpenseMember2024-09-012024-11-290001040470us-gaap:ResearchAndDevelopmentExpenseMember2024-06-012024-11-290001040470us-gaap:CostOfSalesMember2024-09-012024-11-290001040470us-gaap:CostOfSalesMember2023-06-012023-11-300001040470us-gaap:CostOfSalesMember2023-09-012023-11-300001040470us-gaap:CostOfSalesMember2024-06-012024-11-290001040470aehr:ServicesTransferredOverTimeMember2023-09-012023-11-300001040470aehr:ServicesTransferredOverTimeMember2024-08-312024-11-290001040470aehr:ServicesTransferredOverTimeMember2023-06-012023-11-300001040470aehr:ServicesTransferredOverTimeMember2024-06-012024-11-290001040470aehr:ProductsAndServicesTransferredAtAPointInTimeMember2023-09-012023-11-300001040470aehr:ProductsAndServicesTransferredAtAPointInTimeMember2024-08-312024-11-290001040470aehr:ProductsAndServicesTransferredAtAPointInTimeMember2023-06-012023-11-300001040470aehr:ProductsAndServicesTransferredAtAPointInTimeMember2024-06-012024-11-290001040470aehr:ContactorsMember2023-09-012023-11-300001040470aehr:ContactorsMember2024-08-312024-11-290001040470aehr:ContactorsMember2023-06-012023-11-300001040470aehr:SystemsMember2023-09-012023-11-300001040470aehr:SystemsMember2024-08-312024-11-290001040470aehr:SystemsMember2023-06-012023-11-300001040470aehr:SystemsMember2024-06-012024-11-290001040470aehr:UnitedStateMember2023-09-012023-11-300001040470srt:AsiaMember2023-09-012023-11-300001040470aehr:UnitedStateMember2024-08-312024-11-290001040470srt:AsiaMember2024-08-312024-11-290001040470aehr:UnitedStateMember2023-06-012023-11-300001040470srt:AsiaMember2023-06-012023-11-300001040470srt:AsiaMember2024-06-012024-11-290001040470srt:EuropeMember2024-06-012024-11-290001040470srt:EuropeMember2024-08-312024-11-290001040470srt:EuropeMember2023-06-012023-11-300001040470srt:EuropeMember2023-09-012023-11-3000010404702024-10-290001040470aehr:AtmMember2023-02-012023-02-2800010404702023-02-012023-02-2800010404702023-02-012023-02-2800010404702023-02-012023-02-2800010404702021-09-012021-09-1700010404702021-09-1700010404702024-09-012024-11-290001040470us-gaap:FurnitureAndFixturesMemberaehr:TopMember2024-06-012024-11-290001040470us-gaap:FurnitureAndFixturesMemberaehr:BottomMember2024-06-012024-11-290001040470aehr:TestEquipmentMemberaehr:BottomMember2024-06-012024-11-290001040470us-gaap:MachineryAndEquipmentMemberaehr:TopMember2024-06-012024-11-290001040470us-gaap:MachineryAndEquipmentMemberaehr:BottomMember2024-06-012024-11-290001040470aehr:TestEquipmentMemberaehr:TopMember2024-06-012024-11-290001040470us-gaap:AssetsMemberus-gaap:FairValueInputsLevel3Member2024-05-310001040470us-gaap:AssetsMemberus-gaap:FairValueInputsLevel1Member2024-05-310001040470us-gaap:AssetsMember2024-05-310001040470us-gaap:FairValueInputsLevel3Memberaehr:MoneyMarketFundMember2024-05-310001040470us-gaap:FairValueInputsLevel2Memberaehr:MoneyMarketFundMember2024-05-310001040470us-gaap:FairValueInputsLevel1Memberaehr:MoneyMarketFundMember2024-05-310001040470us-gaap:AssetsMemberus-gaap:FairValueInputsLevel3Member2024-11-290001040470us-gaap:AssetsMemberus-gaap:FairValueInputsLevel1Member2024-11-290001040470us-gaap:AssetsMember2024-11-290001040470us-gaap:FairValueInputsLevel3Memberaehr:MoneyMarketFundMember2024-11-290001040470us-gaap:FairValueInputsLevel2Memberaehr:MoneyMarketFundMember2024-11-290001040470us-gaap:FairValueInputsLevel1Memberaehr:MoneyMarketFundMember2024-11-290001040470aehr:IncalTechnologyIncMember2024-06-012024-11-290001040470aehr:DevelopedTechnologyMember2024-11-290001040470aehr:NonCompeteAgreementsAndOthersMember2024-11-290001040470us-gaap:CustomerRelationshipsMember2024-11-290001040470us-gaap:TradeNamesMember2024-11-290001040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UNITED STATESSECURITIES AND EXCHANGE COMMISSIONWashington, D.C. 20549A FORM 10-Q A Q QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 A A For the quarterly period ended November 29, 2024A or A TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 A A For the transition period from A to A Commission File Number 000-22893A AEHR TEST SYSTEMS(Exact name of Registrant as Specified in its Charter)A CaliforniaA 94-2424084A (State or Other Jurisdiction of Incorporation or Organization)A (I.R.S. Employer Identification No.)A 400 Kato Terrace, Fremont, CA 94539A (Address of Principal Executive Offices)A (Zip Code)A (510) 623-9400(RegistrantA Telephone Number, Including Area Code)A Securities registered pursuant to Section 12(b) of the Exchange Act: A Title of each classTrading Symbol(s)Name of each exchange on which registeredCommon Stock par value of \$0.01 per shareAEHRTHE NASDAQ Capital MarketA Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.A YesA A A No A A Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (A3232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submitA such files). YesA A A A No A A Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of A large accelerated filer, A accelerated filer, A non-accelerated filer, A smaller reporting company, A emerging growth company, A If an emerging growth company, indicated by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. A Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes A A A A No A A There were 29,711,804 shares of the RegistrantA Common Stock outstanding as of January 2, 2025. A A TABLE OF CONTENTS A PagePART I FINANCIAL INFORMATION A Item 1. Financial Statements (Unaudited) A 3Item 2. ManagementA Discussion and Analysis of Financial Condition and Results of Operations27Item 3. Quantitative and Qualitative Disclosures About Market Risk26Item 4. Controls and Procedures26PART II OTHER INFORMATION A Item 1. Legal Proceedings27Item 1A. Risk Factors27Item 2. Unregistered Sales of Equity Securities and Use of Proceeds27Item 3. Defaults Upon Senior Securities27Item 4. Mine Safety Disclosures27Item 5. Other Information27Item 6. Exhibits28SIGNATURES A 29A 2Table of ContentsA PART I A A FINANCIAL INFORMATION A Item 1. Financial Statements (unaudited) A AEHR TEST SYSTEMSCONDENSED CONSOLIDATED BALANCE SHEETS (Unaudited) A A A November 29, A A May 31, A (In thousands, except par value) A 2024 A 2024A ASSETS A A A A Current assets: A A A A A Cash and cash equivalentsA \$32,217A A \$49,159A Accounts receivableA 7,333A A 9,796A InventoriesA 43,776A A 37,470A Prepaid expenses and other current assetsA 5,195A A 1,423A Total current assetsA 88,521A A 97,848A Property and equipment, netA 4,306A A 3,253A GoodwillA 10,742A A A Intangible assets, netA 11,512A A A Deferred tax assets, netA 18,585A A 20,773A Operating lease right-of-use assets, netA 6,038A A 5,734A Other non-current assetsA 2,576A A 304A Total assetsA 142,280A A 127,912A LIABILITIES AND SHAREHOLDERS EQUITY A A A A Current liabilities: A A A A A Accounts payableA 4,854A A 5,332A Accrued expensesA 5,392A A 3,366A Operating lease liabilities, short-termA 858A A 465A Deferred revenue, short-termA 613A A 1,345A Total current liabilitiesA 11,717A A 10,508A Operating lease liabilities, long-termA 5,574A A 5,732A Deferred revenue, long-termA 52A A 41A Other long-term liabilitiesA 1,756A A 38A Total liabilitiesA 19,099A A 16,319A Commitments and contingencies (Note 7) A A A A Shareholders equity: A A A A A Preferred stock, \$0.01 par value: Authorized: 10,000 shares; A A A A A Issued and outstanding: noneA A A A A Common stock, \$0.01 par value: Authorized: 75,000 shares; A A A A A Issued and outstanding: 29,709 shares and 28,995 shares at November 29, 2024 and May 31, 2024, respectivelyA 297A A 289A Additional paid-in capitalA 142,593A A 130,612A Accumulated other comprehensive lossA (191)A A (158)Accumulated deficitA (19,518)A A (19,150)Total shareholders' equityA 123,181A A 111,593A Total liabilities and shareholders equityA 142,280A A 127,912A See accompanying Notes to Condensed Consolidated Financial Statements (unaudited) A 3Table of ContentsA AEHR TEST SYSTEMS A CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited) A A A Three Months Ended A A Six Months Ended A A November 29, A A November 30, A A November 29, A A November 30, A (In thousands, except per share data) A 2024 A 2023A A 2024 A 2023A Revenue: A A A A A A A A ProductA \$11,985A A \$19,837A A \$24,139A A \$39,194A ServicesA 1,468A A 1,594A A 2,433A A 2,861A Total revenueA 13,453A A 21,431A A A 26,572A A 42,055A Cost of revenue: A A A A A A A A ProductA 7,426A A 9,707A A 12,844A A 19,626A ServicesA 627A A 766A A 1,250A A 1,490A Total cost of revenueA 8,053A A 10,473A A A 14,094A A 21,116A Gross profitA 5,400A A 10,958A A 12,478A A 20,939A Operating expenses: A A A A A A A A Research and developmentA 2,276A A 1,972A A A 4,637A A 4,429A Selling, general and administrativeA 4,637A A 3,518A A 9,195A A 6,927A Total operating expensesA 6,913A A 5,490A A A 13,832A A 11,356A Operating income (loss) from operationsA (1,513)A A 4,568A A (1,354)A A 9,583A Interest income, netA 228A A 631A A 909A A 1,212A Other income, netA 40A A 10A A 14A A 4A Income (loss) before income tax expense (benefit)A (1,245)A A 6,109A A (431)A A 10,799A Income tax expense (benefit)A (217)A A 20A A (63)A A 36A Net income (loss)A \$(1,028)A A \$6,089A A \$(368)A A \$10,763A Other comprehensive income (loss), net of tax: A A A A A A A A Net income (loss) per share: A A A A A A A A BasicA \$(0.03)A A 0.21A A \$(0.01)A A 0.37A DilutedA \$(0.03)A A 0.20A A \$(0.01)A A 0.36A Shares used in per share calculations: A A A A A A A A BasicA 29,659A A 28,801A A 29,383A A 28,725A DilutedA 29,659A A 29,769A A 29,383A A 29,700A See accompanying Notes to Condensed Consolidated Financial Statements (unaudited) A 4Table of ContentsA AEHR TEST SYSTEMS A CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS) (Unaudited) A A A Three Months Ended A A Six Months Ended A A November 29, A A November 30, A A November 30, A A November 30, A (In thousands) A 2024 A 2023A A 2024 A 2023A Net income (loss)A \$(1,028)A A \$6,089A A \$(368)A A \$10,763A Other comprehensive income (loss), net of tax: A A A A A A A A A A Net

change in cumulative translation adjustment) (57) (7) (33) (4) Net change in unrealized gain on investments (17) Comprehensive income (loss) (\$1,085) \$6,096 (\$401) \$10,784 See accompanying Notes to Condensed Consolidated Financial Statements (unaudited) Table of Contents AEHR TEST SYSTEMS CONDENSED CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY (Unaudited) Accumulated Additional Other Total Common Stock Paid-in Comprehensive Accumulated Shareholders (In thousands) Shares Amount Capital Income (loss) Deficit Equity Three Months Ended November 29, 2024 29,584 \$295 \$140,812 \$134 \$18,490 \$122,483 Issuance of common stock under employee plans 137 2 2 773 - - 775 Shares repurchased for tax withholdings on vesting of restricted stock units (12) - - (181) - - (181) Stock-based compensation - - - 1,189 - - 1,189 Net loss - - - - - - Balances, November 29, 2024 29,709 \$297 \$142,593 \$191 \$19,518 \$123,181 Accumulated Additional Other Total Common Stock Paid-in Comprehensive Accumulated Shareholders (In thousands) Shares Amount Capital Income (loss) Deficit Equity Six Months Ended November 29, 2024 29,709 \$297 \$142,593 \$191 \$19,518 \$123,181 Issuance of common stock for business acquisition 552 6 6 9,375 - - 9,381 Issuance of common stock under employee plans 184 2 2 829 - - 831 Shares repurchased for tax withholdings on vesting of restricted stock units (22) - - (343) - - (343) Stock-based compensation - - - 2,120 - - 2,120 Net loss - - - - - - Balances, November 29, 2024 29,709 \$297 \$142,593 \$191 \$19,518 \$123,181 See accompanying Notes to Condensed Consolidated Financial Statements (unaudited) Table of Contents AEHR TEST SYSTEMS CONDENSED CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY (Unaudited) Additional Other Total Common Stock Paid-in Comprehensive Accumulated Shareholders (In thousands) Shares Amount Capital Income (loss) Deficit Equity Three Months Ended November 30, 2023 28,763 \$288 \$127,630 \$141 \$47,632 \$80,145 Issuance of common stock under employee plans 74 4 4 774 - - 774 Issuance cost of common stock offering - - - (72) - - (72) Shares repurchased for tax withholdings on vesting of restricted stock units (11) - - (448) - - (448) Stock-based compensation - - - 659 - - 659 Net income - - - 6,089 - - 6,089 Foreign currency translation adjustment - - - - - - Balances, November 30, 2023 28,826 \$288 \$128,543 \$134 \$41,543 \$87,154 Additional Other Total Common Stock Paid-in Comprehensive Accumulated Shareholders (In thousands) Shares Amount Capital Income (loss) Deficit Equity Six Months Ended November 30, 2023 28,826 \$288 \$128,543 \$134 \$41,543 \$87,154 Issuance of common stock under employee plans 321 3 3 1,089 - - 1,092 Issuance cost of common stock offering - - - (72) - - (72) Shares repurchased for tax withholdings on vesting of restricted stock units (34) - - (1,460) - - (1,460) Stock-based compensation - - - 1,210 - - 1,210 Net income - - - 10,763 - - 10,763 Foreign currency translation adjustment - - - 4 4 4 Net unrealized gains on investments - - - 17 17 Balances, November 30, 2023 28,826 \$288 \$128,543 \$134 \$41,543 \$87,154 See accompanying Notes to Condensed Consolidated Financial Statements (unaudited) Table of Contents AEHR TEST SYSTEMS Condensed Consolidated Statements of Cash Flows (Unaudited) Six Months Ended November 29, 2024 November 30, 2023 (In thousands) 2024 2023 Cash flows from operating activities: Net income (loss) (368) \$10,763 Adjustments to reconcile net income (loss) to net cash provided by (used in) operating activities: Stock-based compensation expense 1,945 1,160 Depreciation and amortization 953 283 Deferred income taxes (90) - Amortization of operating lease right-of-use assets 506 337 Accretion of investment discount (130) Changes in operating assets and liabilities, net of acquisition: Accounts receivable 3,718 12,037 Inventories (3,638) (9,996) Prepaid expenses and other current assets (2,940) (2,245) Accounts payable (1,880) (5,099) Accrued expenses 5 974 Deferred revenue (1,209) (2,703) Operating lease liabilities (478) (89) Income taxes payable (17) 12 Net cash provided by (used in) operating activities (3,493) 3,356 Cash flows from investing activities: Purchases of property and equipment (518) (440) Proceeds from maturities of investments - 18,000 Payments for business acquisition, net of cash and cash equivalent acquired (10,615) - Net cash provided by (used in) investing activities (11,133) 17,560 Cash flows from financing activities: Proceeds from issuance of common stock under employee plans 831 1,092 Shares repurchased for tax withholdings on vesting of restricted stock units (343) (1,460) Proceeds from issuance of common stock from public offering, net of issuance costs - (72) Net cash provided by (used in) financing activities 488 (440) Effect of exchange rate changes on cash, cash equivalents and restricted cash (3) (16) Net increase (decrease) in cash, cash equivalents and restricted cash (14,141) 20,460 Cash, cash equivalents and restricted cash, beginning of period (1) 49,309 30,204 Cash, cash equivalents and restricted cash, end of period (1) \$35,168 \$50,664 (1) Includes restricted cash within prepaid expenses and other current assets and other non-current assets. See accompanying Notes to Condensed Consolidated Financial Statements (unaudited) Table of Contents AEHR TEST SYSTEMS NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) 1. ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES Organization Aehr Test Systems (the "Company") was incorporated in California in May 1977 and develops and manufactures test and burn-in equipment used in the semiconductor industry. The Company's principal products are the FOX-XP, FOX-NP, and FOX-CP wafer contact and singulated die/module parallel test and burn-in systems, the Sonoma, Tahoe and Echo packaged parts burn-in products, the WaferPak full wafer contactor, the DiePak carrier, the WaferPak aligner, the DiePak autoloader, and test fixtures. Basis of Presentation The unaudited Condensed Consolidated Financial Statements included in this quarterly report on Form 10-Q include the accounts of the Company and its wholly-owned subsidiaries and have been prepared in accordance with U.S. generally accepted accounting principles ("GAAP") for interim financial reporting and the rules and regulations of the Securities and Exchange Commission (the "SEC") for interim reporting. Accordingly, the unaudited Condensed Consolidated Financial Statements do not include certain information and footnote disclosures normally included in the annual consolidated financial statements. In the opinion of management, the unaudited Condensed Consolidated Financial Statements for the interim periods presented have been prepared on a basis consistent with the May 31, 2024 audited Consolidated Financial Statements and reflect all adjustments, consisting of normal recurring adjustments, necessary for a fair presentation of the condensed consolidated financial position and results of operations as of and for such periods indicated. These unaudited Condensed Consolidated Financial Statements should be read in conjunction with the Consolidated Financial Statements contained in the Company's Annual Report on Form 10-K for the year ended May 31, 2024. A Beginning on June 1, 2024, the Company changed its fiscal year to the 52- or 53-week period ending on the Friday nearest May 31. The second fiscal quarter in fiscal 2025 ended on November 29, 2024 and the Company's fiscal year 2025 will end on May 30, 2025. A Principles of Consolidation The Company's Condensed Consolidated Financial Statements include the accounts of the Company and its wholly-owned subsidiaries and all significant intercompany accounts and transactions have been eliminated upon consolidation. A Critical Accounting Policies and use of Estimates The Company's significant accounting policies are disclosed in the Company's Annual Report on Form 10-K for the year ended May 31, 2024. Except for the accounting policies related to Business Combination and Goodwill and Intangible Assets, as discussed below, there have been no significant changes to these accounting policies during the three and six months ended November 29, 2024. The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Critical accounting estimates in these Condensed Consolidated Financial Statements include valuation of inventory at the lower of cost or net realizable value, valuation of intangible assets and impairment of long-lived assets and goodwill. Actual results could differ from those estimates. A Business Combination The Company recognizes identifiable assets acquired and liabilities assumed at their acquisition date fair values. Goodwill is measured as the excess of the consideration transferred over the fair value of assets acquired and liabilities assumed on the acquisition date. While the Company uses its best estimates and assumptions as part of the purchase price allocation process to accurately value assets acquired and liabilities assumed, these estimates are inherently uncertain and subject to refinement. Key estimates and assumptions in valuing certain of the intangible assets and goodwill the Company has acquired include, but are not limited to, expected future cash flows from acquired developed technology, customer relationships, and trade names. Unanticipated events and circumstances could impact the accuracy or validity of such assumptions, estimates or actual results. The authoritative guidance allows a measurement period of the purchase price allocation that ends when the entity has obtained all relevant information about facts that existed at the acquisition date, and that cannot exceed one year from the date of acquisition. As a result, during the measurement period the Company may record adjustments to the fair values of assets acquired and liabilities assumed, with the corresponding offset to goodwill to the extent that it identifies adjustments to the preliminary purchase price allocation. Upon conclusion of the measurement period or final determination of the values of the assets acquired and liabilities assumed, whichever comes first, any subsequent adjustments will be recorded in the consolidated statements of operations. A 9 Table of Contents A Goodwill A Goodwill represents the excess of the total purchase price over the fair value of net identifiable assets acquired in a business combination. The Company assesses goodwill for impairment annually during each fourth fiscal quarter or whenever events or changes in circumstances indicate the carrying value may not be fully recoverable. In the valuation of goodwill, management estimates future cash flows to be derived from the Company's business. If these estimates or their related assumptions change in the future, the Company may be required to record an impairment. Management may first evaluate qualitative factors to assess if it is more likely than not that the fair value of a reporting unit is less than its carrying amount and to determine if an impairment test is necessary. Management may choose to proceed directly to the quantitative impairment test, bypassing the initial qualitative assessment. The quantitative test compares the fair value of the reporting unit to its carrying value, including goodwill allocated to that reporting unit. A goodwill impairment loss would be the amount by which a reporting unit's carrying value exceeds its fair value, however, the loss recognized should not exceed the total amount of goodwill allocated to that reporting unit. A Definite-lived Intangible Assets The Company performs valuations of assets acquired and liabilities assumed on the acquisition accounted for as a business combination and allocates the purchase price of the acquired business to the identifiable net tangible and intangible assets. The Company determines the appropriate useful life by performing an analysis of expected cash flows based on historical experience of the acquired businesses. Intangible assets are amortized over their estimated useful lives using the straight-line method which approximates the pattern of consumption of economic benefits. A Impairment of Long-Lived Assets The Company evaluates long-lived assets, including property and equipment and intangible assets, for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. Recoverability of assets held and used is measured by a comparison of the carrying amount of an asset or an asset group to estimated undiscounted future net cash flows expected to be generated by the asset or asset group. If such evaluation indicates that the carrying amount of the asset or the asset group is not recoverable, any impairment loss would be equal to the amount the carrying value exceeds the fair value. There was no impairment recorded during the three and six months ended November 29, 2024 and November 30, 2023. A Concentration of Credit Risk A Financial instruments which subject the Company to concentrations of credit risk consist principally of cash and cash equivalents and accounts receivable. The Company performs credit evaluations of its customers' financial condition and generally requires no collateral. The Company had revenues from individual customers in excess of 10% of total revenues as follows: A Three Months Ended A Six Months Ended A November 29, 2024 A November 30, 2023 A November 30, 2023 A November 30, 2023 A November 30, 2023 A November 29, 2024 A May 31, 2024 A 2024 A 2024 A Customer AA A 46.5% A 46.9% A 68.4% A 66.9% Customer BA 12.1% A A A 34.6% A A 20.0% A Amount was less than 10% of total revenues A 10 Table of Contents A The Company had gross accounts receivable from individual customers in excess of 10% of gross accounts receivable as follows: A A November 29, 2024 A May 31, 2024 A 2024 A Customer AA A 49.9% Customer BA 13.3% A Customer CA 20.3% A 16.5% Customer DA 12.7% A 12.3% Customer EA 12.7% A A Amount was less than 10% of total gross accounts receivable A Recent Accounting Pronouncements Not Yet Adopted A Improvements to Reportable Segment Disclosures: In November 2023, the Financial Accounting Standards Board ("FASB") issued Accounting Standard Update ("ASU") 2023-07, Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures (ASU 2023-07), which requires disclosure of incremental segment information on an annual and interim basis. This ASU is effective for fiscal years beginning after December 15, 2023, and interim periods within fiscal years beginning after December 15, 2024 on a retrospective basis. The Company is currently evaluating the effect of this pronouncement on its disclosures. A Improvements to Income Tax Disclosures: In December 2023, the FASB issued ASU 2023-09, Income Taxes (Topic 740): Improvements to Income Tax Disclosures, which expands the disclosures required for income taxes. This ASU is effective for fiscal years beginning after December 15, 2024, with early adoption permitted. The amendment should be applied on a prospective basis while retrospective application is permitted. The Company is currently evaluating the effect of this pronouncement on its disclosures. A 2. BUSINESS COMBINATION On July 31, 2024, the Company completed its acquisition of Incal Technology, Inc. ("Incal"), a company that specializes in packaged part reliability/burn-in test solutions. The acquisition date fair value of the consideration transferred for Incal was approximately \$22.2 million, which consisted of the following: (In thousands) Fair Value Cash \$10,631 Common stock under transfer restriction A 9,381 Escrow payable A 2,381 Working capital adjustments (1) A (240) Total \$22,153 A (1) Included in Prepaid expenses and other current assets A As part of the purchase consideration, the Company issued 552,355 shares of its restricted common stock. The restricted stock issued to the shareholders of Incal is subject to a six-month holding period, during which time the shares cannot be transferred or sold without registration under the Securities Act of 1933, as amended, or pursuant to an available exemption. The fair value of the restricted shares was determined based on the closing price of the Company's common stock on the acquisition date, adjusted for a discount related to the lack of marketability due to the transfer restrictions. The total fair value of the restricted shares issued as part of the consideration was \$9.4 million. The escrow payable recorded at the acquisition date represented the present value of total escrow amount. The total escrow amount at the acquisition date included: (1) \$2.1 million designated for the sellers' indemnification obligations and expected to be settled after 15 months, and (2) \$0.7 million designated for the sellers' payment obligations and expected to be settled after 60 days. The escrow payable will be settled with cash of \$2.8 million held in an escrow account for working capital adjustments and potential indemnification obligations in connection with the acquisition of Incal. Of the \$2.8 million cash restricted in escrow, \$0.7 million is included in Prepaid expenses and other current assets and \$2.1 million is included in Other noncurrent assets. A During the three months ended November 29, 2024, the Company updated the purchase consideration, which reflects a reduction in the receivable related to the working capital adjustment from \$0.8 million to \$0.2 million and a reduction in escrow payable related to indemnification from \$2.8 million to \$2.5 million, based on negotiations with the seller. As a result, the total purchase consideration has been adjusted from \$21.9 million to \$22.2 million. Accordingly, the goodwill balance has increased from \$10.4 million to \$10.7 million. A 11 Table of Contents A The following table summarizes the preliminary fair value of the assets acquired and liabilities assumed at the acquisition date: (In thousands) Fair Value Cash A 16 A Accounts receivable A 1,285 Inventory A 2,829 Goodwill A 10,742 Property and equipment A 129 A Intangible assets A 12,000 Operating lease right-of-use assets A 810 A Other assets, current and noncurrent A 63 A Accounts payable, accrued expenses and other liabilities, current and noncurrent A (2,240) Deferred revenue A (489) Operating lease liabilities, current and noncurrent A (714) Deferred tax liabilities, net A (2,278) Total \$22,153 A The goodwill recognized in connection with the acquisition is primarily attributable to anticipated synergies from future growth and will not be deductible for income tax purposes. A The following table summarizes the fair value of the separately identifiable intangible assets at the time of acquisition: A A Estimated Useful life (In thousands) Fair Value A (in years) A Developed technology A \$9,130 A A 12 A Trade names A 1,050 A A 10 A Customer relationships A 810 A A 11 A Non-compete agreements and others A 1,010 A 1-3 A Total intangible assets acquired A \$12,000 A A A A Acquisition-related costs were \$0.5 million for the six months ended November 29, 2024 and were expensed in the period incurred within selling, general and

an expense in the Company's Condensed Consolidated Statements of Operations. Pro forma results of operations for this acquisition have not been presented, as the acquisition was not determined to be significant as of the date of acquisition. The purchase consideration allocation remains preliminary, and as additional information becomes available, the Company may further revise it during the remainder of the measurement period.

3. FAIR VALUE OF FINANCIAL INSTRUMENTS

The Company measures its cash equivalents and money market funds at fair value on a recurring basis. Fair value is an exit price, representing the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants. As such, fair value is a market-based measurement that is determined based on assumptions that market participants would use in pricing an asset or a liability. Assets and liabilities recorded at fair value are measured and classified in accordance with a three-tier fair value hierarchy based on the observability of the inputs available in the market used to measure fair value:

Level 1 Inputs: Observable inputs that reflect quoted prices (unadjusted) for identical assets or liabilities in active markets.

Level 2 Inputs: Inputs that are based upon quoted prices for similar instruments in active markets, quoted prices for identical or similar instruments in markets that are not active, and model-based valuation techniques for which all significant inputs are observable in the market or can be derived from observable market data. Where applicable, these models project future cash flows and discount the future amounts to a present value using market-based observable inputs including interest rate curves, foreign exchange rates, and credit ratings.

Level 3 Inputs: Unobservable inputs that are supported by little or no market activities.

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The following table represents the Company's assets measured at fair value on a recurring basis as of November 29, 2024, and the basis for that measurement:

Balance as of November 29, 2024 (In thousands):

- Level 1: \$31,123A
- Level 2: \$31,123A
- Level 3: \$31,123A

The following table represents the Company's assets measured at fair value on a recurring basis as of May 31, 2024, and the basis for that measurement:

Balance as of May 31, 2024 (In thousands):

- Level 1: \$44,280A
- Level 2: \$44,280A
- Level 3: \$44,280A

Included in money market funds as of November 29, 2024 and May 31, 2024 is \$0.2 million restricted cash representing a security deposit for the Company's United States manufacturing and office space lease. There were no financial liabilities measured at fair value as of November 29, 2024 and May 31, 2024. There were no transfers between Level 1 and Level 2 fair value measurements during the six months ended November 29, 2024. The carrying amounts of financial instruments, including cash equivalents, accounts receivable, accounts payable and certain other accrued liabilities, approximate fair value due to their short maturities.

4. BALANCE SHEET INFORMATION

Inventories

Inventories consisted of the following:

As of November 29, 2024 (In thousands):

- Raw materials and sub-assemblies: \$25,200A
- Work in process: \$13,953A
- Finished goods: \$4,623A
- Property and equipment: \$37,470A

As of May 31, 2024 (In thousands):

- Raw materials and sub-assemblies: \$25,200A
- Work in process: \$13,953A
- Finished goods: \$4,623A
- Property and equipment: \$37,470A

Accumulated depreciation

As of November 29, 2024 (In thousands):

- Property and equipment: \$3,253A
- Leasehold improvements: \$2,699A
- Machinery and equipment: \$3,253A

As of May 31, 2024 (In thousands):

- Property and equipment: \$3,253A
- Leasehold improvements: \$2,699A
- Machinery and equipment: \$3,253A

Depreciation expense was \$0.2 million and \$0.4 million for the three and six months ended November 29, 2024, respectively. Depreciation expense was \$0.1 million and \$0.3 million for the three and six months ended November 30, 2023, respectively.

Product warranties

The Company provides for the estimated cost of product warranties at the time revenues are recognized on the products shipped. While the Company engages in extensive product quality programs and processes, including actively monitoring and evaluating the quality of its component suppliers, the Company's warranty obligation is affected by product failure rates, material usage and service delivery costs incurred in correcting a product failure. Should actual product failure rates, material usage or service delivery costs differ from the Company's estimates, revisions to the estimated warranty liability would be required. The standard warranty period is one year for systems and ninety days for parts and service.

The following is a summary of changes in the Company's liability for product warranties during the three and six months ended November 29, 2024 and November 30, 2023:

As of November 29, 2024 (In thousands):

- Balance at beginning of period: \$219A
- Accruals for warranties issued during the period: \$234A
- Accruals for warranties issued during the period: \$234A
- Balance at end of period: \$453A

As of November 30, 2023 (In thousands):

- Balance at beginning of period: \$219A
- Accruals for warranties issued during the period: \$234A
- Accruals for warranties issued during the period: \$234A
- Balance at end of period: \$453A

Goodwill

The Company's goodwill activity during the six months ended November 29, 2024 was as follows:

As of November 29, 2024 (In thousands):

- Balance at beginning of period: \$1,345A
- Goodwill acquired through business combination: \$0A
- Goodwill impairment: \$0A
- Balance at end of period: \$1,345A

As of November 30, 2023 (In thousands):

- Balance at beginning of period: \$1,345A
- Goodwill acquired through business combination: \$0A
- Goodwill impairment: \$0A
- Balance at end of period: \$1,345A

Intangible assets

The Company's purchased intangible assets, net, were as follows:

As of November 29, 2024 (In thousands):

- Customer relationships: \$8,876A
- Non-compete agreements: \$0A
- Technology: \$9,130A

As of November 30, 2023 (In thousands):

- Customer relationships: \$8,876A
- Non-compete agreements: \$0A
- Technology: \$9,130A

Income taxes

The Company's effective tax rate varies from the U.S. federal statutory rate of 21% primarily due to the research and development credits available to apply against federal and California income and the tax expense from stock-based compensation. The determination of income taxes for the three and six months ended November 29, 2024 and November 30, 2023, respectively, was based on the Company's estimated annual effective tax rate. For the three and six months ended November 29, 2024, the Company recognized a tax benefit due to quarter-to-date and year-to-date losses in the U.S.. Tax expense for the three and six months ended November 30, 2023 was primarily due to profitable foreign subsidiaries. Provision for income taxes for the three and six months ended November 30, 2023 did not include tax expense related to U.S. operations due to a valuation allowance. The Company maintained a full valuation allowance on all the U.S. net deferred tax assets through the first nine months of fiscal 2024. In the fourth quarter of fiscal 2024, the Company concluded that the valuation allowance related to the U.S. federal and state deferred tax assets was no longer required due to existence of sufficient positive evidence to support that it is more likely than not that its deferred tax assets are realizable. A significant income tax benefit of \$21.9 million was recognized due to release of a valuation allowance in the fourth quarter of fiscal 2024.

The Company accounts for uncertain tax positions consistent with authoritative guidance. The guidance prescribes a recognition threshold and measurement attribute for the financial statement recognition and measurement of a tax position taken or expected to be taken in a tax return. The Company recognizes interest and penalties related to unrecognized tax benefits as a component of income taxes.

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7. COMMITMENTS AND CONTINGENCIES

Purchase Obligations

The Company has purchase obligations to certain suppliers. In some cases, the products the Company purchases are unique and have provisions against cancellation of the order. A contingencies The Company may, from time to time, be involved in legal proceedings arising in the ordinary course of business. While there can be no assurances as to the ultimate outcome of any litigation involving the Company, management does not believe any pending legal proceedings will result in judgment or settlement that will have a material adverse effect on the Company's consolidated financial position, results of operations or cash flows.

On December 3, 2024, a shareholder class action lawsuit captioned Lucid Alternative Fund, LP v. Aehr Test Systems, Inc. was filed in the United States District Court for the Northern District of California against the Company. The lawsuit alleges, in part, that the Company and certain of its executives made materially false and misleading statements regarding the Company's earnings guidance and other financial projections for 2024. The lawsuit seeks unspecified monetary damages and purports to represent purchasers of the Company's securities between January 9, 2024 and March 24, 2024. Additionally, a shareholder derivative complaint was filed, alleging breaches of fiduciary duties and other misconduct by certain directors and officers of the Company. The Company believes the claims are meritless and intends to vigorously defend its position. Given the procedural posture and the nature of the case, including that the pending proceeding is in the early stages, that alleged damages have not been specified, that uncertainty exists as to the likelihood of a class or classes being certified or the ultimate size of any class or classes if certified, and that there are significant factual and legal issues to be resolved, the Company is unable to make a reasonable estimate of the potential loss or range of losses, if any, that might arise from this matter.

On October 18, 2024, the Company filed a complaint with the China Suzhou Intermediate Court to protect its intellectual property rights in China against Suzhou Semight Instruments Co., Ltd. (Semight) and its related entities and/or distributors, alleging infringement of the Company's two patents related to wafer burn-in systems and wafer reliability test systems. The Company is seeking injunctive relief, claiming that Semight's actions have infringed upon its intellectual property rights and caused substantial harm to its business. The Company believes its claims are valid and is vigorously pursuing its legal remedies. At this stage, the outcome of the litigation is uncertain, and the Company is unable to predict the likelihood of success or estimate the potential financial impact, if any, on its condensed consolidated financial statements. The Company has also incurred and expects to continue to incur legal expenses related to this matter.

On December 19, 2024, Semight filed a petition for acceptance of request for invalidation to the aforementioned Chinese patents with the Department of National Intellectual Properties in Beijing. In the normal course of business to facilitate sales of its products, the Company indemnifies other parties, including customers, with respect to certain matters, for example, including against losses arising from a breach of representations or covenants, or from intellectual property infringement or other claims. These agreements may limit the time within which an indemnification claim can be made and the amount of the claim. In addition, the Company has entered into indemnification agreements with its officers and directors, and the Company's bylaws contain similar indemnification obligations to the Company's agents. It is not possible to determine the maximum potential amount under these indemnification agreements due to the limited history of prior indemnification claims and the unique facts and circumstances involved in each particular agreement. To date, payments made by the Company under these agreements have not had a material impact on the Company's operating results, financial position or cash flow.

8. SHAREHOLDERS' EQUITY

On August 25, 2021, the Board of Directors authorized management to take actions necessary for the execution of a \$75 million shelf registration. A Registration Statement on Form S-3 was filed with the SEC on September 3, 2021. A Prospectus Supplement for an "At the Market" ("ATM") sale of up to \$25 million of common stock was subsequently filed on September 17, 2021. The Company sold 1,696,729 shares of common stock at an average selling price of \$14.73 per share between September and October 2021. The gross proceeds to the Company were \$25.0 million, before commission fees of \$0.7 million and offering expenses of \$0.3 million. Another Prospectus Supplement for an ATM sale of up to \$25 million of common stock was subsequently filed on February 8, 2023. The Company sold 208,917 shares of common stock at an average selling price of \$34.78 per share in February 2023. The gross proceeds to the Company during the quarter ended February 28, 2023 were \$7.3 million, before commissions of \$0.2 million and offering expenses of \$0.2 million. The 2021 registration statement expired in September 2024. On October 15, 2024, the Board of Directors authorized management to execute a new \$100 million shelf registration, and a Registration Statement on Form S-3 was filed with the SEC. Additionally, a Prospectus Supplement for an ATM offering of up to \$40 million of common stock was filed. No proceeds were raised from the ATM during the three and six months ended November 29, 2024. The remaining amount of the ATM offering was \$40 million as of November 29, 2024.

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9. REVENUE

Revenue recognition

The Company recognizes revenue when promised goods or services are transferred to customers in an amount that reflects the consideration to which the Company expects to be entitled in exchange for those goods or services by following a five-step process: (1) identify the contract with a customer, (2) identify the performance obligations in the contract, (3) determine the transaction price, (4) allocate the transaction price, and (5) recognize revenue when or as the Company satisfies a performance obligation, as further described below.

Performance obligations

Performance obligations include sales of systems, contractors, spare parts, as well as installation and training services included in customer contracts. A contract's transaction price is allocated to each distinct performance obligation. In determining the transaction price, the Company evaluates whether the price is subject to refund or adjustment to determine the net consideration to which the Company expects to be entitled. The Company generally does not grant return privileges, except for defective products during the warranty period. For contracts that contain multiple performance obligations, the Company allocates the transaction price to the performance obligations on a relative standalone selling price basis. Standalone selling prices are based on multiple factors including, but not limited to historical discounting trends for products and services and pricing practices in different geographies. Revenue for systems and spares is recognized at a point in time, which is generally upon shipment or delivery and evidenced by transfer of title and risk of loss to the customer. Revenue from services is recognized over time as the customer receives the benefit over the contractual period of generally one year or less. The Company has elected the practical expedient to not assess whether a contract has a significant financing component as the Company's standard payment terms are less than one year. The Company sells its products primarily through a direct sales force. In certain international markets, the Company sells its products through independent distributors.

Disaggregation of revenue

The following presents information about the Company's net revenues in different geographic areas, which are based upon ship-to locations, and by product category:

As of November 29, 2024 (In thousands):

- North America: \$9,825A
- Europe: \$18,922A
- Asia: \$

Companyâ€™s cost of fulfillment as a manufacturer of products is classified as inventory and fixed assets, which are accounted for under the respective guidance for those asset types. Other costs of contract fulfillment are immaterial due to the nature of the Companyâ€™s products and their respective manufacturing process.Â 10. STOCK-BASED COMPENSATIONÂ Stock-based compensation expense consists of expenses for stock options, restricted stock units (â€œRSUsâ€), performance RSUs (â€œPRSUsâ€), restricted shares, performance restricted shares and employee stock purchase plan (â€œESPPâ€) purchase rights. Stock-based compensation expense for stock options and ESPP purchase rights is measured at each grant date, based on the fair value of the award using the Black-Scholes option valuation model, and is recognized as expense over the employeeâ€™s requisite service period. This model was developed for use in estimating the value of publicly traded options that have no vesting restrictions and are fully transferable. The Companyâ€™s employee stock options have characteristics significantly different from those of publicly traded options. For RSUs, PRSUs, restricted shares and performance restricted shares, stock-based compensation expense is based on the fair value of the Companyâ€™s common stock at the grant date and is recognized as expense over the employeeâ€™s requisite service period. All of the Companyâ€™s stock-based compensation is accounted for as equity instruments. See Note 11 in the Companyâ€™s Annual Report on Form 10-K for fiscal 2024 filed on July 30, 2024 for further information regarding the equity incentive plans and the ESPP.Â Â 18Table of ContentsÂ The following table summarizes the stock-based compensation expense for the three and six months ended November 29, 2024 and November 30, 2023:Â Â Â Three Months Ended Â Â Â Six Months Ended Â Â Â Â November 29, Â Â Â November 30, Â Â Â November 29, Â Â Â November 30, Â Â Â (In thousands)Â 2024Â Â 2023Â Â 2024Â Â 2023Â Cost of salesÂ \$69A Â \$101A Â \$162A Â \$164A Research and developmentÂ Â 278A Â Â 139A Â Â 486A Â Â 292A Selling, general and administrativeÂ Â 728A Â Â 439A Â Â 1,297A Â Â 704A Â Â \$1,075A Â Â \$638A Â Â \$1,945A Â Â \$1,160A Â Stock-based compensation expense totaling \$0.5 million and \$0.3 million was capitalized as part of inventory as of November 29, 2024 and May 31, 2024, respectively.Â The Companyâ€™s nonvested RSU, PRSU and restricted shares activities during the six months ended November 29, 2024 were as follows:Â Â Â Â Â Weighted Â Â Â Â Â Average Grant Â Â Â Â Date Fair Â Â Â Shares Â Â Value Â Â Â (in thousands)Â Â Per Share Â Unvested, May 31, 2024A Â 294A Â \$20.08A Granted (1)A Â 555A Â Â 15.23A VestedA (32)A Â 12.42A ForfeitedA - Â A Â - Â Unvested, August 30, 2024A Â 817A Â \$17.09A Granted (1)A Â 10A Â Â 13.01A VestedA (47)A Â 15.33A ForfeitedA - Â A Â - Â Unvested, November 29, 2024A Â 780A Â \$17.14A (1)Includes 262,000 performance-based awards, of which 80,000 performance-based awards have target achievement goals whereby the grantee can earn up to 200% of the original award (up to 161,000 shares) if the maximum target goals are met. The remaining awards are earned at 100% if the target goals are achieved.Â There were no options granted during the three and six months ended November 29, 2024 and November 30, 2023.Â Â During the six months ended November 29, 2024 and November 30, 2023, the Company issued 41,000 and 24,000 shares, respectively, under the ESPP. As of November 29, 2024 and November 30, 2023, ESPP shares of 285,000 and 373,000, respectively, were available for issuance.Â 11. NET INCOME (LOSS) PER SHAREÂ Basic net income (loss) per share is determined using the weighted average number of common shares outstanding during the period. Diluted net income (loss) per share is determined using the weighted average number of common shares and potential common shares (representing the hypothetical number of incremental shares issuable under the assumed exercise of outstanding stock options, and vesting of outstanding RSUs and ESPP shares) during the period using the treasury stock method. The calculation of dilutive shares outstanding excludes securities that would have an antidilutive effect on net income per share.Â Â 19Table of ContentsÂ The following table presents the computation of basic and diluted net income (loss) per share:Â Â Â Â Three Months Ended Â Â Â Six Months Ended Â Â Â Â November 29, Â Â Â November 30, Â Â Â November 29, Â Â Â November 30, Â Â Â (In thousands, except per share data)Â 2024A Â 2023A Â 2024A Â 2023A Numerator:Â Â Â Â Â Â Â Â Â Â Â Â Â Â Net income (loss)A Â \$(1,028)A Â \$6,089A Â \$(368)A Â 10,763A Denominator:Â Â Â Â Â Â Â Â Â Â Â Â Â Â Basic weighted average shares outstandingA Â 29,659A Â Â 28,801A Â Â 29,383A Â Â 28,725A Dilutive effect of common equivalent shares outstandingA - Â - Â A Â 968A Â - Â - Â A Â 975A Diluted weighted average shares outstandingA Â 29,659A Â Â 29,769A Â Â 29,383A Â Â 29,700A Â Â Â Â Â Â Â Â Â Â Â Â Â Â Net income (loss) per share - BasicA Â \$(0.03)A Â \$0.21A Â Â \$(0.01)A Â \$0.37A Net income (loss) per share - DilutedA Â \$(0.03)A Â \$0.20A Â Â \$(0.01)A Â \$0.36A Â Â Â Â Â Â Â Â Â Â Â Â Â Â Antidilutive employee share-based awards, excludedA Â 1,747A Â Â 9A Â Â Â 1,622A Â Â 4A Â 12. SEGMENT AND CONCENTRATION INFORMATIONÂ Operating segments are defined as components of an enterprise about which separate financial information is available that is evaluated regularly by the chief operating decision maker, or group, in deciding how to allocate resources and in assessing performance.Â The Companyâ€™s chief operating decision maker, the chief executive officer, reviews discrete financial information presented on a consolidated basis for purposes of regularly making operating decisions and assessing financial performance. Accordingly, the Company considers itself to be in one operating segment.Â Property and equipment, net by geographic area are as follows:Â Â Â November 29, Â Â Â May 31, Â Â Â (In thousands)Â 2024A Â 2024A United StatesA Â \$4,206A Â Â \$3,128A InternationalA Â 100A Â Â 125A Total long-lived assets, netA Â \$4,306A Â Â \$3,253A Â Â 20Table of ContentsÂ Item 2. Managementâ€™s Discussion and Analysis of Financial Condition and Results of OperationsÂ The following discussion of our financial condition and results of operations contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. All statements other than statements of historical fact may be forward-looking statements. In some cases, you can identify forward-looking statements by terminology such as â€œmay,â€ â€œcould,â€ â€œshould,â€ â€œexpect,â€ â€œplan,â€ â€œanticipate,â€ â€œbelieve,â€ â€œestimate,â€ â€œpredict,â€ â€œpotential,â€ â€œtarget,â€ or â€œcontinue,â€ the negative effect of terms like these or other similar expressions. Any statement concerning future financial performance (including future revenues, earnings or growth rates), ongoing business strategies or prospects, and possible actions taken by us or our subsidiaries, which may be provided by us are also forward-looking statements. These forward-looking statements are only predictions. Forward-looking statements are based on current expectations and projections about future events and are inherently subject to a variety of risks and uncertainties, many of which are beyond our control, which could cause actual results to differ materially from those anticipated or projected. All forward-looking statements included in this document are based on information available to us on the date of filing and we further caution investors that our business and financial performance are subject to substantial risks and uncertainties. We assume no obligation to update any such forward-looking statements. In evaluating these statements, you should specifically consider various factors, including the risk factors set forth in Item 1. â€œBusinessâ€ and Item 7. â€œManagementâ€™s Discussion and Analysis of Financial Condition and Results of Operationsâ€ in our Annual Report on Form 10-K for the year ended May 31, 2024, filed with the Securities and Exchange Commission on July 30, 2024. All references to â€œwe,â€ â€œus,â€ â€œour,â€ â€œAehr Test,â€ â€œAehr Test Systemsâ€ or the â€œCompanyâ€ refer to Aehr Test Systems.Â OverviewÂ We are a leading provider of test solutions for testing, burning-in, and stabilizing semiconductor devices in wafer level, singulated die, and package part form, and have installed thousands of systems worldwide. Decarbonization, generative AI and digitalization is driving increased quality, reliability, safety, and security needs of semiconductors used across multiple applications, including electric vehicles, electric vehicle charging infrastructure, solar and wind power, computing, data and telecommunications infrastructure, and solid-state memory and storage. The trend is driving additional test requirements, incremental capacity needs, and new opportunities for our test products and solutions.Â We have developed and introduced several innovative products including the FOX-P family of test and burn-in systems and FOX WaferPak Aligner, FOX WaferPak Contactor, FOX DiePak Carrier and FOX DiePak Loader. The FOX-XP and FOX-NP systems are full wafer contact and singulated die/module test and burn-in systems that can test, burn-in, and stabilize a wide range of devices such as leading-edge silicon carbide-based and other power semiconductors, 2D and 3D sensors used in mobile phones, tablets, and other computing devices, memory semiconductors, processors, microcontrollers, systems-on-a-chip, and photonics and integrated optical devices used in artificial intelligence. The FOX-CP system is a low-cost single-wafer compact test solution for logic, memory and photonic devices and the newest addition to the FOX-P product family. The FOX WaferPak Contactor contains a unique full wafer contactor capable of testing wafers up to 300mm that enables Integrated Circuit manufacturers to perform test, burn-in, and stabilization of full wafers on the FOX-P systems. The FOX DiePak Carrier allows testing, burning in, and stabilization of singulated bare die and modules up to 1,024 devices in parallel per DiePak on the FOX-NP and FOX-XP systems up to nine DiePaks at a time.Â In connection with the acquisition of Incal Technology, Inc. (â€œIncalâ€), our product portfolio further expanded to include packaged parts burn-in solutions for the full range of power and complexity of integrated circuits. Incalâ€™s product lines feature the Sonoma series for ultra-high-power burn-in testing, the Tahoe series for medium-power reliability burn-in, and the Echo series for low-power and high parallelism testing. The Sonoma line, with its ultra-high-power capabilities, is specifically designed to address the reliability and burn-in needs of the burgeoning demand for AI accelerators, GPUs, high-performance computing (HPC) processors, and devices that can reach levels of power as high as 1600W. The Sonoma is available in its standard configuration, which hosts up to 22 slots per chamber, and in its production version, which has 12 slots per chamber. The Tahoe and Echo lines for medium-power and low-power burn-in solutions, respectively, target logic, SoC, and mixed-signal devices employed in mobile communications, mobility, medical, military, aerospace, and data center applications.Â These systems are frequently used by independent test and burn-in labs, as well as semiconductor manufacturers.Â Â Our net revenue consists primarily of sales of FOX-P systems, Sonoma/Tahoe/Echo systems, WaferPak Aligners and DiePak Loaders, WaferPak contactors, DiePak carriers, test fixtures, upgrades and spare parts, service contracts revenues, and non-recurring engineering charges. Our selling arrangements may include contractual customer acceptance provisions, which are mostly deemed perfunctory or inconsequential, and installation of the product occurs after shipment, transfer of title and risk of loss.Â Â 21Table of ContentsÂ Critical Accounting EstimatesÂ Our discussion and analysis of our financial condition and results of operations are based upon our Condensed Consolidated Financial Statements, which have been prepared in accordance with accounting principles generally accepted in the United States of America. The preparation of these Condensed Consolidated Financial Statements requires us to make estimates and judgments that affect the reported amounts of assets, liabilities, revenues and expenses, and related disclosure of contingent assets and liabilities. On an ongoing basis, we evaluate our estimates, assumptions and judgments, including those related to customer programs and incentives, inventories, and income taxes. Our estimates are derived from historical experience and on various other assumptions that are believed to be reasonable under the circumstances. Those results form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates under different assumptions or conditions. For a discussion of the critical accounting policies, see â€œItem 7. Managementâ€™s Discussion and Analysis of Financial Condition and Results of Operationsâ€ in Critical Accounting Policies and Estimatesâ€ in our Annual Report on Form 10-K for the fiscal year ended May 31, 2024.Â Except for the critical accounting estimates related to Business Combination and Impairment of Goodwill and Long-lived Assets newly discussed below, there have been no material changes to our critical accounting policies and estimates during the six months ended November 29, 2024 compared to those discussed in our Annual Report on Form 10-K for the fiscal year ended May 31, 2024.Â Â Business Combinations Accounting for business combinations requires management to make significant estimates and assumptions to determine the fair values of assets acquired and liabilities assumed at the acquisition date. The assumptions and estimates are based, in part, on historical experience and information obtained from management of the acquired company and are inherently uncertain. Critical estimates in valuing certain acquired intangible assets include, but are not limited to, future expected cash flows including revenue growth rate assumptions from product sales, customer orders and acquired technologies, estimated royalty rates used in valuing technology-related intangible assets, and discount rates. The discount rates used to discount expected future cash flows to present value are typically derived from a weighted-average cost of capital analysis and adjusted to reflect inherent risks. Unanticipated events and circumstances may occur that could affect either the accuracy or validity of such assumptions, estimates or actual results.Â An impairment of Goodwill We assess goodwill for impairment annually during our fourth fiscal quarter or whenever events or changes in circumstances indicate the carrying value may not be fully recoverable. The process of evaluating the potential impairment of goodwill requires significant judgment. We may first evaluate qualitative factors to assess if it is more likely than not that the fair value of a reporting unit is less than its carrying amount and to determine if an impairment test is necessary. We may choose to proceed directly to the quantitative impairment test, bypassing the initial qualitative assessment. The quantitative test compares the fair value of the reporting unit to its carrying value, including goodwill allocated to that reporting unit. A goodwill impairment loss would be the amount by which a reporting unitâ€™s carrying value exceeds its fair value, however, the loss recognized should not exceed the total amount of goodwill allocated to that reporting unit.Â Â Impairments of Long-Lived Assets We monitor the carrying value of long-lived assets for potential impairment each quarter based on whether certain triggering events have occurred. These events include current period losses combined with a history of losses, or a projection of continuing losses, or a significant decrease in the market value of an asset. When a triggering event occurs, we perform an impairment calculation, comparing projected undiscounted cash flows, utilizing current cash flow information and expected growth rates, to the carrying value of the assets. If we identify impairment for long-lived assets to be held and used, we compare the assetsâ€™ current carrying value to the assetsâ€™ fair value. Fair value is determined based on market values or discounted future cash flows. We record impairment when the carrying value exceeds fair market value.Â Â We have not accrued any impairment charges during the three and six months ended November 29, 2024 and November 30, 2023.Â Â Results of OperationsÂ Fiscal YearÂ Beginning on June 1, 2024, we have changed our fiscal year to the 52- or 53-week period ending on the Friday nearest May 31. Our second fiscal quarter in fiscal 2025 ended on November 29, 2024, and our fiscal year 2025 will end on May 30, 2025.Â Â Impact of AcquisitionÂ We completed the acquisition of Incal Technology, Inc. (â€œIncalâ€) on July 31, 2024. We may quantitatively disclose the impact of the revenue and expense contributions from the acquisition where such discussions are significant to understanding our financial results.Â Â 22Table of ContentsÂ Discussion of Results of Operations for the Three and Six Months Ended November 29, 2024 compared to the Three and Six Months Ended November 30, 2023A RevenuesA Revenue by CategoryA Three Months Ended Â Â Â Six Months Ended Â Â Â Â Â Â November 29, Â Â Â November 30, Â Â Â November 29, Â Â Â November 30, Â Â Â (Dollars in thousands)A 2024A Â 2023A ChangeA 2024A Â 2023A ChangeA ProductsA \$11,985A Â \$19,837A Â (40%)A Â \$24,139A Â \$39,194A Â (38%)A ServicesA Â 1,468A Â Â 1,594A Â (8%)A Â 2,433A / revenuesA Â 13,453A Â \$21,431A Â (37%)A Â \$26,572A Â \$42,055A Â (37%)A Products as a percentage of total revenuesA Â 89.1%A Â 92.6%A Â Â 90.8%A Â 93.2%A Â Services as a percentage of total revenuesA Â 10.9%A Â 7.4%A Â Â 9.2%A Â 6.8%A Â Â Revenue decreased to \$13.5 million for the three months ended November 29, 2024 from \$21.4 million for the three months ended November 30, 2023, driven by a decrease in shipments of our systems and contactors, as well as reduced delivery of our services, primarily due to the continued softness in the power semiconductor demand for electric vehicles. Our systems revenue decreased by \$7.3 million due to the decrease in our FOX-P systems revenue, which was partially offset by the increase in package parts burn-in systems revenue of \$4.8 million in connection with the Incal acquisition. Our contactors revenue decreased by \$0.6 million and our services revenue decreased by \$0.1 million.Â Revenue decreased to \$26.6 million for the six months ended November 29, 2024 from \$42.1 million for the six months ended November 30, 2023, driven by a decrease in shipments of our systems and in delivery of our services due to the continued softness in the power semiconductor demand for electric vehicles. Our systems revenue decreased by \$15.3 million due to the decrease in our FOX-P systems revenue, which was partially offset by the increase in package parts burn-in systems revenue of \$5.0 million in connection with the Incal acquisition. Our services revenue decreased by \$0.4 million and was partially offset by an increase in our contactors revenue of \$0.2 million.Â Revenue by GeographyA Three Months Ended Â Â Â Â Â Six Months Ended Â Â Â Â Â November 29, Â Â Â November 30, Â Â Â November 29, Â Â Â November 30, Â Â Â (Dollars in thousands)A 2024A Â 2023A ChangeA 2024A Â 2023A ChangeA AsiaA Â \$9,825A Â \$18,922A Â (48%)A Â \$22,403A Â \$38,153A Â (41%)A United StatesA Â 3,462A Â Â 676A Â Â 4,12%A Â 3,984A Â Â 1,465A Â Â 1,72%EuropeA Â 166A Â Â 1,833A Â (91%)A Â 1,85A Â Â 2,437A Â (92%)A Total revenuesA Â 13,453A Â \$21,431A Â (37%)A Â \$26,572A Â \$42,055A Â (37%)A Asia as a percentage of total revenuesA Â 73.0%A Â 88.3%A Â Â 84.3%A Â 90.7%A Â United States as a percentage of total revenuesA Â 25.7%A Â 3.2%A Â Â 15.0%A Â 3.5%A Â Europe as a percentage of total revenuesA Â 1.3%A Â 8.5%A Â Â 0.7%A Â 5.8%A Â Â On a geographic basis, revenues represent products that were shipped to or services that were performed at our customer locations. For the three and six months ended November 29, 2024 compared to the three and six months ended November 30, 2023, revenue decreased in Asia and Europe, primarily due to a decline in shipments of our systems driven by the continued softness in the power semiconductor demand for electric vehicles. This was partially offset by an increase in revenue in the United States, driven by contributions from Incal customers.Â Gross MarginÂ Gross Profit by CategoryA Three Months Ended Â Â Â Â Six Months Ended Â Â Â Â Â November 29, Â Â Â November 30, Â Â Â November 29, Â Â Â November 30, Â Â Â (Dollars in thousands)A 2024A Â 2023A ChangeA 2024A Â 2023A ChangeA ProductsA Â \$4,559A Â \$10,130A Â (55%)A Â \$11,295A Â \$19,568A Â (42%)A ServicesA Â 841A Â Â 828A Â Â 2%A Â 1,183A / profitA Â 5,400A Â \$10,958A Â (51%)A Â \$12,478A Â \$20,939A Â (40%)A Â Â Â Â Â Â Â Â Â Â Â Â Â Â Gross Margin by

margin 40.1% to 51.1% to 47.0% to 49.8% to 23% Table of Contents 4 Gross profit decreased to \$5.4 million for the three months ended November 29, 2024 from \$11.0 million for the three months ended November 30, 2023. Gross margin decreased to 40.1% for the three months ended November 29, 2024 from 51.1% for the three months ended November 30, 2023. The decrease in gross margin of 11.0 percentage points was primarily due to the amortization of acquired intangible assets, the acquisition related fair value adjustment to inventory, lower system shipments leading to reduced manufacturing efficiencies, and a change in product mix. 4 Gross profit decreased to \$12.5 million for the six months ended November 29, 2024 from \$20.9 million for the six months ended November 30, 2023. Gross margin decreased to 47.0% for the six months ended November 29, 2024 from 49.8% for the six months ended November 30, 2023. The 2.8 percentage point decrease in gross margin was primarily due to the amortization of acquired intangible assets, the acquisition related fair value adjustment to inventory, lower system shipments leading to reduced manufacturing efficiencies, and a change in product mix. 4 Research and Development 4 Three Months Ended 4 Six Months Ended 4 November 29, 4 November 30, 4 Percent 4 November 29, 4 November 30, 4 Percent (Dollars in thousands) 4 2024 4 2023 4 Change 4 2024 4 2023 4 Change Research and development \$4,276A \$1,972A 4 15% \$4,637A \$4,429A 4 5% As a percentage of total revenues 4 16.9% 4 9.2% 4 4 17.5% 4 10.5% 4 4 Research and development expenses consist primarily of compensation and benefits for product development personnel, outside development service costs, travel expenses, facilities cost allocations, and stock-based compensation charges. Research and development expenses increased to \$2.3 million for the three months ended November 29, 2024, compared to \$2.0 million for the three months ended November 30, 2023. The increase of \$0.3 million was primarily driven by higher employment costs and increased license subscription fees due to an increase in headcount. 4 Research and development expenses increased to \$4.6 million for the six months ended November 29, 2024, compared to \$4.4 million for the six months ended November 30, 2023, primarily due to the higher employment costs and increased license subscription fees. 4 Selling, General and Administrative 4 Three Months Ended 4 Six Months Ended 4 November 29, 4 November 30, 4 Percent 4 November 29, 4 November 30, 4 Percent (Dollars in thousands) 4 2024 4 2023 4 Change 4 2024 4 2023 4 Change Selling, general and administrative \$4,637A \$3,518A 4 32% \$9,195A \$6,927A 4 33% As a percentage of total revenues 4 34.5% 4 16.4% 4 4 34.6% 4 16.5% 4 4 Selling, general and administrative expenses consist primarily of compensation and benefits for sales, marketing and general and administrative personnel, legal and accounting service costs, marketing communications costs, travel expenses, facilities cost allocations, and stock-based compensation charges. Selling, general and administrative expenses increased to \$4.6 million for the three months ended November 29, 2024, compared to \$3.5 million for the three months ended November 30, 2023. The increase was primarily driven by a \$0.7 million in additional expenses from the newly acquired business, a \$0.3 million increase in stock-based compensation expenses and higher professional service fees. 4 Selling, general and administrative expenses increased to \$9.2 million for the six months ended November 29, 2024, compared to \$6.9 million for the six months ended November 30, 2023. The increase was primarily driven by \$1.1 million in additional selling, general and administrative expenses from the newly acquired business, \$0.5 million in acquisition related costs and a \$0.6 million increase in stock-based compensation expenses. 4 24 Table of Contents 4 Interest and Other Income, Net 4 Three Months Ended 4 Six Months Ended 4 November 29, 4 November 30, 4 Percent 4 November 29, 4 November 30, 4 Percent (Dollars in thousands) 4 2024 4 2023 4 Change 4 2024 4 2023 4 Change Interest income, net \$228A \$631A 4 (64%) \$909A \$1,212A 4 (25%) Other income, net \$40A \$10A 4 300% 4 14A 4 4 250% Interest and other income, net \$268A \$641A 4 (58%) \$923A \$1,216A 4 (24%) 4 Interest and other income, net, primarily consists of interest income and foreign currency transaction exchange gains and losses. Interest and other income, net, decreased for the three and six months ended November 29, 2024, compared to the same periods in the prior year, primarily driven by lower interest income earned due to lower average cash balances and lower yields from our investments in money market funds. 4 Income tax expense (benefit) 4 Three Months Ended 4 Six Months Ended 4 November 29, 4 November 30, 4 Percent 4 November 29, 4 November 30, 4 Percent (Dollars in thousands) 4 2024 4 2023 4 Change 4 2024 4 2023 4 Change Income tax expense (benefit) \$ (217)A \$20A 4 N.M. \$ (63)A \$36A 4 (275%) 4 N.M. 4 6 6 not meaningful 4 For the three and six months ended November 29, 2024, the Company recognized an income tax benefit due to quarter-to-date and year-to-date losses in the U.S. For the three and six months ended November 30, 2023, income tax expense was primarily related to foreign operations as the Company maintained a full valuation allowance on all the U.S. net deferred tax assets through the first six months of fiscal 2024. 4 Liquidity and Capital Resources 4 Cash, cash equivalents, and restricted cash were \$35.2 million as of November 29, 2024, compared to \$50.7 million as of November 30, 2023. We believe that our existing cash resources and anticipated funds from operations will satisfy our cash requirements to fund our operating activities, capital expenditures and other obligations for the next twelve months. 4 Six Months Ended 4 November 29, 4 November 30, 4 (In thousands) 4 2024 4 2023 4 Change 4 Operating activities \$ (3,493)A \$3,356A 4 (6,849)A Investing activities \$ (11,133)A \$17,560A 4 (28,693)A Financing activities \$ 488A \$ (440)A 4 928A Effect of exchange rate changes on cash, cash equivalents and restricted cash \$ (3)A \$ (16)A 4 13A Net increase (decrease) in cash, cash equivalents and restricted cash \$ (14,141)A \$20,460A 4 \$ (34,601)A Net Cash Flows Provided by (Used in) Operating Activities \$6.8 million decrease in cash flows from operating activities for the six months ended November 29, 2024, compared to the six months ended November 30, 2023, was driven primarily by a net loss in the current period, compared to a net income in the prior period, and a decrease in cash provided by collection of accounts receivable due to lower revenue, which were partially offset by a decrease in cash used in procuring inventory and payments to vendors and a smaller reduction in deferred revenue due to timing of customer deposits and revenue recognition. 4 Net Cash Flows Provided by (Used in) Investing Activities Net cash used in investing activities increased by \$28.7 million for the six months ended November 29, 2024 compared to the six months ended November 30, 2023. The increase in net cash used was primarily due to the maturity of our short-term investments of \$18.0 million during the six months ended November 30, 2023, while there was no such maturity of investment during the six months ended November 29, 2024. Additionally, the Company paid \$10.6 million to acquire Incal during the six months ended November 29, 2024. 4 25 Table of Contents 4 Net Cash Flows Provided by (Used in) Financing Activities Net cash provided by financing activities increased by \$0.9 million for the six months ended November 29, 2024, compared to the six months ended November 30, 2023. The increase was primarily due to a reduction in shares repurchased for tax withholdings on vesting of restricted stock units, partially offset by a reduction in proceeds from issuance of common stock under employee plans. 4 Off-Balance Sheet Arrangements 4 We do not have any off-balance sheet arrangements, investments in special purpose entities or undisclosed borrowings or debt. 4 There have been no material changes in the composition, magnitude or other key characteristics of our contractual obligations or other commitments as disclosed in the Company's Annual Report on Form 10-K for the year ended May 31, 2024. 4 Item 3. Quantitative and Qualitative Disclosures about Market Risk 4 As a smaller reporting company, we are not required to provide the information under this item. 4 Item 4. Controls and Procedures 4 Evaluation of Disclosure Controls and Procedures 4 Our management, with the participation of our chief executive officer, or CEO, and chief financial officer, or CFO, evaluated the effectiveness of our "disclosure controls and procedures" as defined in Exchange Act Rules 13a-15(e) and 15d-15(e) as of November 29, 2024, in connection with the filing of this Quarterly Report on Form 10-Q. Based on that evaluation as of November 29, 2024, our CEO and CFO concluded that our disclosure controls and procedures were effective to ensure that information we are required to disclose in reports that we file or submit under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in rules and forms of the SEC and accumulated and communicated to our management as appropriate to allow timely decisions regarding required disclosures. 4 Changes in Internal Control over Financial Reporting 4 There were no changes in the Company's internal control over financial reporting during the three months ended November 29, 2024, that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting. 4 26 Table of Contents 4 PART II 4 6 6 OTHER INFORMATION 4 Item 1. Legal Proceedings 4 From time to time, we are subject to various claims and legal proceedings that arise in the ordinary course of business. We accrue for losses related to litigation when a potential loss is probable and the loss can be reasonably estimated in accordance with FASB requirements. For additional information regarding legal proceedings, refer to Note 7 4 6 6 "Commitments and Contingencies in the Notes to Condensed Consolidated Financial Statements. 4 Item 1A. Risk Factors 4 Item 1A. 4 6 6 Risk Factors, 4 6 6 on pages 11 through 18 of the Company's 4 6 6 Annual Report on Form 10-K for the year ended May 31, 2024, provides information on the significant risks associated with our business. Since the filing of the Annual Report, we have identified the following material risk factor: 4 Geopolitical Tensions and Changes in Government Trade Policies Could Adversely Affect Our Operations in China and Our Business, Results of Operations and Financial Condition 4 Heightened geopolitical tensions between the United States and China could create barriers to selling our products and services to customers in China as there is currently significant uncertainty about the future relationship between the United States and China 4 with respect to trade policies, treaties, tariffs and taxes. These barriers may include increased tariffs and other trade barriers, regulatory restrictions, or limitations on technology transfer. Any such developments, including changes in trade policies, export and import restrictions, or diplomatic relations under the current or future administration, could adversely affect our ability to compete in the Chinese market 4 and impair our growth prospects in China, as well as our business, results of operations, and financial condition. 4 Item 2. Unregistered Sales of Equity Securities and Use of Proceeds 4 4 None. 4 Item 3. Defaults Upon Senior Securities 4 None. 4 Item 4. Mine Safety Disclosures 4 Not Applicable. 4 Item 5. Other Information 4 During the fiscal quarter ended November 29, 2024, 4 none of our directors or officers informed us of the adoption or termination of a 4 6 6 Rule 10b5-1 trading arrangement 4 or 4 6 6 non-Rule 10b5-1 trading arrangement, 4 4 6 6 as those terms are defined in Regulation S-K, Item 408(a). 4 27 Table of Contents 4 Item 6. Exhibits 4 Exhibit Number 4 Description 4 4 3.1(1) 4 Restated Article of Incorporation of Registrant 4 4 3.2(2) 4 Amended and Restated Bylaws of the Registrant 4 4 4.1(3) 4 Form of Common Stock certificate 4 4 4.1.01A 4 Certification of the principal executive officer pursuant to Exchange Act Rules 13a-14(a) and 15d-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002. 4 4 4.1.02A 4 Certification of the principal financial and accounting officer pursuant to Exchange Act Rules 13a-14(a) and 15d-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002. 4 4 4.1.03A 4 Certification pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002. 4 4 4.1.04A 4 Certification pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002. 4 4 4.1.05A 4 XBRL Instance Document. 4 4 4.1.06A 4 XBRL Taxonomy Extension Definition Linkbase Document. 4 4 4.1.07A 4 XBRL Taxonomy Extension Label Linkbase Document. 4 4 4.1.08A 4 XBRL Taxonomy Extension Presentation Linkbase Document. 4 4 4.1A 4 Incorporated by reference to the same-numbered exhibit previously filed with the Company's 4 6 6 Registration Statement on Form S-1 filed June 11, 1997 (File No. 333-289877). 4 4 Incorporated by reference to Exhibit 3.1 previously filed with the Company's 4 6 6 Current Report on Form 8-K filed October 19, 2021 (File No. 000-228933). 4 Incorporated by reference to the same-numbered exhibit previously filed with Amendment No.1 to the Company's 4 6 6 Registration Statement on Form S-1 filed July 17, 1997 (File No. 333-289877). 4 4 4 6 6 Filed herewith. 4 4 4 6 6 Furnished, and not filed. 4 4 28 Table of Contents 4 SIGNATURES 4 Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized. 4 4 AEHR TEST SYSTEMS 4 4 4 A Date: January 13, 2025 By: /s/ GAYN ERICKSON 4 4 Gayn Erickson 4 4 A President and Chief Executive Officer 4 4 A (Principal Executive Officer) 4 4 A Date: January 13, 2025 By: /s/ CHRIS P. SIU 4 4 Chris P. Siu 4 4 A Executive Vice President of Finance, and Chief Financial Officer 4 4 A (Principal Financial and Accounting Officer) 4

SARBANES-OXLEY ACT OF 2002 Á In connection with the Quarterly Report of Aehr Test Systems (the “Company”) on Form 10-Q for the quarter ended November 29, 2024, as filed with the Securities and Exchange Commission on January 13, 2025 (the “Report”), I, Gayn Erickson, President and Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to my knowledge: Á Á (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and Á Á (2) The information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of the Company. Á Á By: /s/ GAYN ERICKSON Gayn Erickson President and Chief Executive Officer (Principal Executive Officer) Date: January 13, 2025 Á EX-32.2.5 aehr ex3202.htm

CERTIFICATION aehr ex3202.htmEXHIBIT 32.02 Á CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002 Á In connection with the Quarterly Report of Aehr Test Systems (the “Company”) on Form 10-Q for the quarter ended November 29, 2024 as filed with the Securities and Exchange Commission on January 13, 2025 (the “Report”), I, Chris P. Siu, Executive Vice President of Finance, Chief Financial Officer and Secretary of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to my knowledge: Á Á (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and Á Á (2) The information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of the Company. Á Á By: /s/ CHRIS P. SIU Á Á Chris P. Siu Á Á Executive Vice President of Finance, and Chief Financial Officer Á Á (Principal Financial and Accounting Officer) Á Date: January 13, 2025 Á EX-101.SCH 6 aehr-20241129.xsd XBRL TAXONOMY EXTENSION SCHEMA 000001 - Document - Cover link:presentationLink link:calculationLink link:definitionLink 000002 - Statement - CONDENSED CONSOLIDATED BALANCE SHEETS (Unaudited) link:presentationLink link:calculationLink link:definitionLink 000003 - Statement - CONDENSED CONSOLIDATED BALANCE SHEETS (Unaudited) (Parenthetical) link:presentationLink link:calculationLink link:definitionLink 000004 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited) link:presentationLink link:calculationLink link:definitionLink 000005 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS) (Unaudited) link:presentationLink link:calculationLink link:definitionLink 000006 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY (Unaudited) link:presentationLink link:calculationLink link:definitionLink 000007 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited) link:presentationLink link:calculationLink link:definitionLink 000008 - Disclosure - ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES link:presentationLink link:calculationLink link:definitionLink 000009 - Disclosure - BUSINESS COMBINATION link:presentationLink link:calculationLink link:definitionLink 000010 - Disclosure - FAIR VALUE OF FINANCIAL INSTRUMENTS link:presentationLink link:calculationLink link:definitionLink 000011 - Disclosure - BALANCE SHEET INFORMATION link:presentationLink link:calculationLink link:definitionLink 000012 - Disclosure - GOODWILL AND PURCHASED INTANGIBLE ASSETS link:presentationLink link:calculationLink link:definitionLink 000013 - Disclosure - INCOME TAXES link:presentationLink link:calculationLink link:definitionLink 000014 - Disclosure - COMMITMENTS AND CONTINGENCIES link:presentationLink link:calculationLink link:definitionLink 000015 - Disclosure - SHAREHOLDERS EQUITY link:presentationLink link:calculationLink link:definitionLink 000016 - Disclosure - REVENUE link:presentationLink link:calculationLink link:definitionLink 000017 - Disclosure - STOCK-BASED COMPENSATION link:presentationLink link:calculationLink link:definitionLink 000018 - Disclosure - NET INCOME PER SHARE link:presentationLink link:calculationLink link:definitionLink 000019 - Disclosure - SEGMENT AND CONCENTRATION INFORMATION link:presentationLink link:calculationLink link:definitionLink 000020 - Disclosure - ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES (Policies) link:presentationLink link:calculationLink link:definitionLink 000021 - Disclosure - ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES (Tables) link:presentationLink link:calculationLink link:definitionLink 000022 - Disclosure - BUSINESS COMBINATION (Tables) link:presentationLink link:calculationLink link:definitionLink 000023 - Disclosure - FAIR VALUE OF FINANCIAL INSTRUMENTS (Tables) link:presentationLink link:calculationLink link:definitionLink 000024 - Disclosure - BALANCE SHEET INFORMATION (Tables) link:presentationLink link:calculationLink link:definitionLink 000025 - Disclosure - GOODWILL AND PURCHASED INTANGIBLE ASSETS (Tables) link:presentationLink link:calculationLink link:definitionLink 000026 - Disclosure - INCOME TAXES (Tables) link:presentationLink link:calculationLink link:definitionLink 000027 - Disclosure - REVENUE (Tables) link:presentationLink link:calculationLink link:definitionLink 000028 - Disclosure - STOCKBASED COMPENSATION (Tables) link:presentationLink link:calculationLink link:definitionLink 000029 - Disclosure - NET INCOME PER SHARE (Tables) link:presentationLink link:calculationLink link:definitionLink 000030 - Disclosure - SEGMENT INFORMATION (Tables) link:presentationLink link:calculationLink link:definitionLink 000031 - Disclosure - ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES (Details) link:presentationLink link:calculationLink link:definitionLink 000032 - Disclosure - ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES (Details Narrative) link:presentationLink link:calculationLink link:definitionLink 000033 - Disclosure - BUSINESS COMBINATION (Details) link:presentationLink link:calculationLink link:definitionLink 000034 - Disclosure - BUSINESS COMBINATION (Details 1) link:presentationLink link:calculationLink link:definitionLink 000035 - Disclosure - BUSINESS COMBINATION (Details 2) link:presentationLink link:calculationLink link:definitionLink 000036 - Disclosure - BUSINESS COMBINATION (Details Narrative) link:presentationLink link:calculationLink link:definitionLink 000037 - Disclosure - FAIR VALUE OF FINANCIAL INSTRUMENTS (Details) link:presentationLink link:calculationLink link:definitionLink 000038 - Disclosure - FAIR VALUE OF FINANCIAL INSTRUMENTS (Details Narrative) link:presentationLink link:calculationLink link:definitionLink 000039 - Disclosure - BALANCE SHEET INFORMATION (Details) link:presentationLink link:calculationLink link:definitionLink 000040 - Disclosure - BALANCE SHEET INFORMATION (Details 1) link:presentationLink link:calculationLink link:definitionLink 000041 - Disclosure - BALANCE SHEET INFORMATION (Details 2) link:presentationLink link:calculationLink link:definitionLink 000042 - Disclosure - BALANCE SHEET INFORMATION (Details 3) link:presentationLink link:calculationLink link:definitionLink 000043 - Disclosure - BALANCE SHEET INFORMATION (Details Narrative) link:presentationLink link:calculationLink link:definitionLink 000044 - Disclosure - GOODWILL AND PURCHASED INTANGIBLE ASSETS (Details) link:presentationLink link:calculationLink link:definitionLink 000045 - Disclosure - GOODWILL AND PURCHASED INTANGIBLE ASSETS (Details 1) link:presentationLink link:calculationLink link:definitionLink 000046 - Disclosure - GOODWILL AND PURCHASED INTANGIBLE ASSETS (Details 2) link:presentationLink link:calculationLink link:definitionLink 000047 - Disclosure - GOODWILL AND PURCHASED INTANGIBLE ASSETS (Details Narrative) link:presentationLink link:calculationLink link:definitionLink 000048 - Disclosure - INCOME TAXES (Details) link:presentationLink link:calculationLink link:definitionLink 000049 - Disclosure - INCOME TAXES (Details Narrative) link:presentationLink link:calculationLink link:definitionLink 000050 - Disclosure - SHAREHOLDERS EQUITY (Details Narrative) link:presentationLink link:calculationLink link:definitionLink 000051 - Disclosure - REVENUE (Details 1) link:presentationLink link:calculationLink link:definitionLink 000052 - Disclosure - REVENUE (Details 2) link:presentationLink link:calculationLink link:definitionLink 000053 - Disclosure - REVENUE (Details Narrative) link:presentationLink link:calculationLink link:definitionLink 000054 - Disclosure - REVENUE (Details Narrative) link:presentationLink link:calculationLink link:definitionLink 000055 - Disclosure - STOCKBASED COMPENSATION (Details) link:presentationLink link:calculationLink link:definitionLink 000056 - Disclosure - STOCKBASED COMPENSATION (Details 1) link:presentationLink link:calculationLink link:definitionLink 000057 - Disclosure - STOCKBASED COMPENSATION (Details Narrative) link:presentationLink link:calculationLink link:definitionLink 000058 - Disclosure - NET INCOME (LOSS) PER SHARE (Details) link:presentationLink link:calculationLink link:definitionLink 000059 - Disclosure - SEGMENT AND CONCENTRATION INFORMATION (Details) link:presentationLink link:calculationLink link:definitionLink EX-101.LAB 7 aehr-20241129 lab.xml XBRL TAXONOMY EXTENSION LABEL LINKBASE Cover [Abstract] Entity Registrant Name Entity Central Index Key Document Type Amendment Flag Current Fiscal Year End Date Entity Small Business Entity Shell Company Entity Emerging Growth Company Entity Current Reporting Status Document Period End Date Entity Filer Category Document Fiscal Period Focus Document Fiscal Year Focus Entity Common Stock Shares Outstanding Entity File Number Entity Incorporation State Country Code Entity Tax Identification Number Entity Address Address Line 1 Entity Address City Or Town Entity Address State Or Province Entity Address Postal Zip Code City Area Code Local Phone Number Security 12b Title Trading Symbol Security Exchange Name Document Quarterly Report Document Transition Report Entity Interactive Data Current CONDENSED CONSOLIDATED BALANCE SHEETS (Unaudited) ASSETS Current assets: Cash and cash equivalents Accounts receivable Inventories Prepaid expenses and other current assets Total current assets [Assets, Current] Property and equipment, net Goodwill Intangible assets, net Deferred tax assets, net Operating lease right-of-use assets, net Other non-current assets Total assets [Assets] LIABILITIES AND SHAREHOLDERS EQUITY Current liabilities: Accounts payable Accrued expenses Operating lease liabilities, short-term Deferred revenue, short-term Total current liabilities [Liabilities, Current] Operating lease liabilities, long-term Deferred revenue, long-term Other long-term liabilities Total liabilities [Liabilities] Commitments and contingencies (Note 7) Shareholders equity: Preferred stock, \$0.01 par value: Authorized: 10,000 shares; Issued and outstanding: none Common stock, \$0.01 par value: Authorized: 75,000 shares; Issued and outstanding: 29,709 shares and 28,995 shares at November 29, 2024 and May 31, 2024, respectively Additional paid-in-capital Accumulated other comprehensive loss Accumulated deficit Total shareholders' equity [Equity, Attributable to Parent] Total liabilities and shareholders equity [Liabilities and Equity] Preferred stock, par value Preferred stock, shares authorized Preferred stock, shares issued Preferred stock, shares outstanding Common stock, par value Common stock, shares authorized Common stock, shares issued Common stock, shares outstanding CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited) Statement [Table] Statement [Line Items] Product and Service [Axis] Services [Member] Products [Member] Revenue: Total revenue Total revenue Cost of revenue: Total cost of revenue Gross profit [Gross Profit] Operating expenses: Research and development Selling, general and administrative Total operating expenses [Operating Expenses] Income (loss) from operations [Operating Income (Loss)] Interest income, net Other income, net Income (loss) before income tax expense (benefit) [Income (Loss) from Continuing Operations before Income Taxes, Noncontrolling Interest] Income tax expense (benefit) Net income (loss) [Net Income (Loss) Attributable to Parent] Net income (loss) per share: Net income (loss) per share: Basic Net income (loss) per share: Diluted Shares used in per share calculations: Basic Diluted CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS) (Unaudited) Net income (loss) Other comprehensive income (loss), net of tax: Net change in cumulative translation adjustment Net change in unrealized gain on investments Comprehensive income (loss) [Comprehensive Income (Loss), Net of Tax, Attributable to Parent] CONDENSED CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY (Unaudited) Equity Components [Axis] Common Stock Additional Paid-In Capital Accumulated Other Comprehensive Income (loss) Accumulated Deficit Balance, shares [Shares, Issued] Balance, amount Issuance of common stock under employee plans, shares Issuance of common stock under employee plans, amount Issuance cost of common stock offering Shares repurchased for tax withholdings on vesting of restricted stock units, shares Shares repurchased for cash withholdings on vesting of restricted stock units, amount Stock-based compensation Net income (loss) Foreign currency translation adjustment Net unrealized gains on investments Issuance of common stock for business acquisition, shares Issuance of common stock for business acquisition, amount Balance, shares Balance, amount CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited) Cash flows from operating activities: Net income (loss) [Net Income (Loss), Including Portion Attributable to Noncontrolling Interest] Adjustments to reconcile net income (loss) to net cash provided by (used in) operating activities: Stock-based compensation expense Depreciation and amortization Deferred income taxes Amortization of operating lease right-of-use assets Accretion of investment discount [Accretion (Amortization) of Discounts and Premiums, Investments] Changes in operating assets and liabilities, net of acquisition: Accounts receivable [Increase (Decrease) in Accounts Receivable] Inventories [Increase (Decrease) in Inventories] Prepaid expenses and other current assets [Increase (Decrease) in Prepaid Expense and Other Assets] Accounts payable [Increase (Decrease) in Accounts Payable] Accrued expenses [Increase (Decrease) in Accrued Liabilities] Deferred revenue Operating lease liabilities Income taxes payable [Income taxes payable] Net cash provided by (used in) operating activities [Net Cash Provided by (Used in) Operating Activities] Cash flows from investing activities: Purchases of property and equipment [Payments to Acquire Property, Plant, and Equipment] Proceeds from maturities of investments Payments for business acquisition, net of cash and cash equivalent acquired [Payments to Acquire Businesses, Net of Cash Acquired] Net cash provided by (used in) investing activities [Net Cash Provided by (Used in) Investing Activities] Cash flows from financing activities: Proceeds from issuance of common stock under employee plans Shares repurchased for cash withholdings on vesting of restricted stock units [Payment, Tax Withholding, Share-Based Payment Arrangement] Proceeds from issuance of common stock from public offering, net of issuance costs Net cash provided by (used in) financing activities [Net Cash Provided by (Used in) Financing Activities] Effect of exchange rate changes on cash, cash equivalents and restricted cash Net increase (decrease) in cash, cash equivalents and restricted cash [Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Period Increase (Decrease), Including Exchange Rate Effect] Cash, cash equivalents and restricted cash, beginning of period (1) [Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents] Cash, cash equivalents and restricted cash, end of period (1) ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES Business Description and Accounting Policies [Text Block] BUSINESS COMBINATION BUSINESS COMBINATION Business Combination Disclosure [Text Block] FAIR VALUE OF FINANCIAL INSTRUMENTS FAIR VALUE OF FINANCIAL INSTRUMENTS Fair Value Disclosures [Text Block] BALANCE SHEET INFORMATION BALANCE SHEET INFORMATION Supplemental Balance Sheet Disclosures [Text Block] GOODWILL AND PURCHASED INTANGIBLE ASSETS GOODWILL AND PURCHASED INTANGIBLE ASSETS Goodwill and Intangible Assets Disclosure [Text Block] INCOME TAXES INCOME TAXES Income Tax Disclosure [Text Block] COMMITMENTS AND CONTINGENCIES Commitments and Contingencies Disclosure [Text Block] SHAREHOLDERS EQUITY EQUITY REVENUE REVENUE Revenue from Contract with Customer [Text Block] STOCK-BASED COMPENSATION STOCK-BASED COMPENSATION Share-Based Payment Arrangement [Text Block] NET INCOME PER SHARE Earnings Per Share [Text Block] SEGMENT AND CONCENTRATION INFORMATION SEGMENT INFORMATION Organization Principles of Consolidation Critical Accounting Policies and use of Estimates Impairment of Long-Lived Assets Concentration of Credit Risk Recent Accounting Pronouncements Not Yet Adopted Basis of Presentation Business Combination Goodwill Goodwill and Intangible Assets, Policy [Policy Text Block] Define-lived Intangible Assets Revenue from major customers Schedule of fair value of the separately identifiable intangible assets Schedule of acquisition date fair value of the consideration Fair value of the assets acquired and liabilities Fair value of assets and liabilities Inventories Schedule of Inventory, Current [Table Text Block] Property and equipment, net Property, Plant and Equipment [Table Text Block] Warranty reserve Customer deposits and deferred revenue, short-term Schedule of Goodwill Purchased Intangible Assets Schedule of estimated future amortization expense Domestic and foreign components of loss before income tax (expense) benefit Disaggregation of revenue Compensation costs related to the Company's stock-based compensation Nonvested RSU activity Earnings per share Property and equipment by geographic region Concentration Risk Type [Axis] Segments [Axis] Net Sales Customer A Accounts Receivable Customer A [Customer A] Customer B Customer C Customer B [Customer B] Customer D Customer E Concentration risk Revenue [Member] Concentration risk [Concentration risk] Cash Common stock under transfer restriction Escrow payable Working capital adjustments [Interest Costs Capitalized Adjustment] Total fair value of the consideration Hedging Relationship [Axis] Fair Value [Member] Cash [Cash] Accounts receivable [Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Current Assets, Receivables] Inventory Goodwill Property and equipment Intangible assets Operating lease right-of-use assets Other assets, current and noncurrent Accounts payable, accrued expenses and other liabilities, current and noncurrent [Accounts Payable and Accrued Liabilities] Deferred revenue [Deferred Revenue] Operating lease liabilities, current and noncurrent Deferred tax liabilities, net [Deferred Tax Liabilities, Net] Total [Business Combination, Recognized Identifiable Assets Acquired, Goodwill, and Liabilities Assumed, Net] Finite-Lived Intangible Assets by Major Class [Axis] Indefinite-Lived Intangible Assets [Axis] Plan Name [Axis] Developed Technology [Member] Trade Names [Member] Customer Relationships [Member] Non Compete Agreements And Others [Member] Bottom [Member] Top [Member] Fair value of estimated useful life Fair value of intangible assets Business Acquisition [Axis] Incal Technology Inc [Member] Restricted common stock shares issued Total fair value of the restricted shares issued Escrow payable [Escrow payable] Description of designated indemnification obligations Cash restricted Prepaid expenses and other current assets [Prepaid Expense and Other Assets] Other noncurrent assets Revenues Total fair value of the consideration transferred General and administrative expense Net income Updated purchase consideration description Financial Instrument Axis Fair Value By Fair Value Hierarchy Level Axis Fair Value By Asset Class Axis Money Market Funds Level 1 [Member] Level 2 [Member] Level 3 [Member] Assets [Member] Investment securities Restricted cash Raw materials and sub-assemblies Work in process Finished goods Inventories Long-Lived Tangible Asset [Axis] Test Equipment [Member] Top [Member] Machinery And Equipment [Member] Bottom [Member] Furniture And Fixtures [Member] Property and equipment useful life Leasehold improvements Machinery and equipment Test equipment Furniture and fixtures Property and equipment, gross Less: Accumulated depreciation and amortization [Accumulated Depreciation, Depletion and Amortization, Property, Plant, and Equipment] Property and equipment, net Balance at the Beginning of the period [Standard and Extended Product Warranty Accrual] Accruals for warranties issued during the period Warranties acquired through business combination Consumption of reserves [Standard and Extended Product Warranty Accrual, Decrease for Payments] Balance at the End of the period Customer deposits Deferred revenue Customer deposits and deferred

revenue Depreciation expense Balance as of May 31, 2024 Addition due to business combination Balance as of November 29, 2024 Non Complete Agreements And Others [Member] Intangible assets gross Intangible assets accumulated amortization Intangible assets net Remainder of 2025 2026 2027 2028 2029 Thereafter Total [Finite-Lived Intangible Assets, Net] Amortization expense intangible assets Income (loss) before income tax (expense) benefit Income tax expense (benefit) Effective tax rate U.S. federal statutory tax rate Deferred tax assets Sale of Stock [Axis] ATM [Member] Sale of common stock price per share Sale of common stock shares Gross proceeds Commission fees Offering expenses Shelf registration amount Prospectus Supplement Remaining amount of the ATM offering Statement Geographical Axis Europe Asia United States Net sales Systems [Member] Contactors [Member] Net sales Timing Of Transfer Of Good Or Service Axis Products And Services Transferred At A Point In Time [Member] Services Transferred over Time [Member] Contract liabilities Contract assets Recognition of contract liabilities Income Statement Location Axis Cost of Sales Research and Development Selling, General and Administrative Total stock-based compensation Award Type Axis Nonvested RSU Activity Unvested beginning [Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Number] Shares, Granted Shares, Vested [Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Vested in Period] Shares, Forfeited [Stock Issued During Period, Shares, Restricted Stock Award, Forfeited] Unvested, Ending Weighted Average Grant Date Fair Value Per Share, beginning [Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Weighted Average Grant Date Fair Value] Granted Vested Forfeited Weighted Average Grant Date Fair Value Per Share, Ending Employee Stock Purchase Plan Awards shares issued Stock-based compensation expense capitalized Employee stock purchase plan shares available for issuance Employee stock purchase plan shares issued Share available for issuance Denominator: Weighted average shares outstanding Dilutive effect of common equivalent shares outstanding Denominator: Diluted weighted average shares outstanding Net income (loss) per share - Basic Net income (loss) per share - Diluted Antidilutive employee share-based award shares, excluded Income Tax Authority Name Axis International EX-101.CAL 8 aehr-20241129 cal.xml XBRL TAXONOMY EXTENSION CALCULATION LINKBASE EX-101.PRE 9 aehr-20241129 pre.xml XBRL TAXONOMY EXTENSION PRESENTATION LINKBASE EX-101.DEF 10 aehr-20241129 def.xml XBRL TAXONOMY EXTENSION DEFINITION LINKBASE XML 12 R1.htm IDEA: XBRL DOCUMENT v3.24.4 Cover - shares 6 Months Ended Nov. 29, 2024 Jan. 09, 2025 Cover [Abstract] A A Entity Registrant Name AEHR TEST SYSTEMS A Entity Central Index Key 0001040470 A Document Type 10-Q A Amendment Flag false A Current Fiscal Year End Date -12-31 A Entity Small Business true A Entity Shell Company false A Entity Emerging Growth Company false A Entity Current Reporting Status Yes A Document Period End Date Nov. 29, 2024 A Entity Filer Category Non-accelerated Filer A Document Fiscal Period Focus Q2 A Document Fiscal Year Focus 2025 A Entity Common Stock Shares Outstanding A 29,711,804 Entity File Number 000-22893 A Entity Incorporation State Country Code CA A Entity Tax Identification Number 94-2424084 A Entity Address Address Line 1 400 Kato Terrace A Entity Address City Or Town Fremont A Entity Address State Or Province CA A Entity Address Postal Zip Code 94539 A City Area Code 510 A Local Phone Number 623-9400 A Security 12b Title Common Stock par value of \$0.01 per share A Trading Symbol AEHR A Security Exchange Name NASDAQ A Document Quarterly Report true A Document Transition Report false A Entity Interactive Data Current Yes A X - Definition Boolean flag that is true when the XBRL content amends previously-filed or accepted submission. + References No definition available. + Details Name: dei AmendmentFlag Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - Definition Area code of city + References No definition available. + Details Name: dei CityAreaCode Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - Definition Cover page. + References No definition available. + Details Name: dei CoverAbstract Namespace Prefix: dei_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Definition End date of current fiscal year in the format -MM-DD. + References No definition available. + Details Name: dei CurrentFiscalYearEndDate Namespace Prefix: dei_ Data Type: xbrli:gMonthDayItemType Balance Type: na Period Type: duration X - Definition Fiscal period values are FY, Q1, Q2, and Q3. 1st, 2nd and 3rd quarter 10-Q or 10-QT statements have value Q1, Q2, and Q3 respectively, with 10-K, 10-KT or other fiscal year statements having FY. + References No definition available. + Details Name: dei DocumentFiscalPeriodFocus Namespace Prefix: dei_ Data Type: dei:fiscalPeriodItemType Balance Type: na Period Type: duration X - Definition This is focus fiscal year of the document report in YYYY format. For a 2006 annual report, which may also provide financial information from prior periods, fiscal 2006 should be given as the fiscal year focus. Example: 2006. + References No definition available. + Details Name: dei DocumentFiscalYearFocus Namespace Prefix: dei_ Data Type: xbrli:gYearItemType Balance Type: na Period Type: duration X - Definition For the EDGAR submission types of Form 8-K: the date of the report, the date of the earliest event reported; for the EDGAR submission types of Form N-1A: the filing date; for all other submission types: the end of the reporting or transition period. The format of the date is YYYY-MM-DD. + References No definition available. + Details Name: dei DocumentPeriodEndDate Namespace Prefix: dei_ Data Type: xbrli:dateItemType Balance Type: na Period Type: duration X - Definition Boolean flag that is true only for a form used as an quarterly report. + References Reference 1: <http://www.xbrl.org/2003/role/presentationRef-Publisher SEC -Name Form 10-Q -Number 240 -Section 308 -Subsection a> + Details Name: dei DocumentQuarterlyReport Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - Definition Boolean flag that is true only for a form used as a transition report. + References Reference 1: <http://www.xbrl.org/2003/role/presentationRef-Publisher SEC -Name Forms 10-K, 10-Q, 20-F -Number 240 -Section 13 -Subsection a-1> + Details Name: dei DocumentTransitionReport Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - Definition The type of document being provided (such as 10-K, 10-Q, 485BPPOS, etc). The document type is limited to the same value as the supporting SEC submission type, or the word 'Other'. + References No definition available. + Details Name: dei DocumentType Namespace Prefix: dei_ Data Type: dei:submissionTypeItemType Balance Type: na Period Type: duration X - Definition Address Line 1 such as Attn, Building Name, Street Name + References No definition available. + Details Name: dei EntityAddressAddressLine1 Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - Definition Name of the City or Town + References No definition available. + Details Name: dei EntityAddressCityOrTown Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - Definition Code for the postal or zip code + References No definition available. + Details Name: dei EntityAddressPostalZipCode Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - Definition Name of the state or province. + References No definition available. + Details Name: dei EntityAddressStateOrProvince Namespace Prefix: dei_ Data Type: dei:stateOrProvinceItemType Balance Type: na Period Type: duration X - Definition A unique 10-digit SEC-issued value to identify entities that have filed disclosures with the SEC. It is commonly abbreviated as CIK. + References Reference 1: <http://www.xbrl.org/2003/role/presentationRef-Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2> + Details Name: dei EntityCentralIndexKey Namespace Prefix: dei_ Data Type: dei:centralIndexKeyItemType Balance Type: na Period Type: duration X - Definition Indicate number of shares or other units outstanding of each of registrant's classes of capital or common stock or other ownership interests, if and as stated on cover of related periodic report. Where multiple classes or units exist define each class/interest by adding class of stock items such as Common Class A [Member], Common Class B [Member] or Partnership Interest [Member] onto the Instrument [Domain] of the Entity Listings, Instrument. + References No definition available. + Details Name: dei EntityCommonStockSharesOutstanding Namespace Prefix: dei_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - Definition Indicate 'Yes' or 'No' whether registrants (1) have filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that registrants were required to file such reports), and (2) have been subject to such filing requirements for the past 90 days. This information should be based on the registrant's current or most recent filing containing the related disclosure. + References No definition available. + Details Name: dei EntityCurrentReportingStatus Namespace Prefix: dei_ Data Type: dei:yesNoItemType Balance Type: na Period Type: duration X - Definition Indicate if registrant meets the emerging growth company criteria. + References Reference 1: <http://www.xbrl.org/2003/role/presentationRef-Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2> + Details Name: dei EntityEmergingGrowthCompany Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - Definition Commission file number. The field allows up to 17 characters. The prefix may contain 1-3 digits, the sequence number may contain 1-8 digits, the optional suffix may contain 1-4 characters, and the fields are separated with a hyphen. + References No definition available. + Details Name: dei EntityFileNumber Namespace Prefix: dei_ Data Type: dei:fileNumberItemType Balance Type: na Period Type: duration X - Definition Indicate whether the registrant is one of the following: Large Accelerated Filer, Accelerated Filer, Non-accelerated Filer. Definitions of these categories are stated in Rule 12b-2 of the Exchange Act. This information should be based on the registrant's current or most recent filing containing the related disclosure. + References Reference 1: <http://www.xbrl.org/2003/role/presentationRef-Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2> + Details Name: dei EntityFilerCategory Namespace Prefix: dei_ Data Type: dei:filerCategoryItemType Balance Type: na Period Type: duration X - Definition Two-character EDGAR code representing the state or country of incorporation. + References No definition available. + Details Name: dei EntityIncorporationStateCountryCode Namespace Prefix: dei_ Data Type: dei:edgarStateCountryItemType Balance Type: na Period Type: duration X - Definition Boolean flag that is true when the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). + References Reference 1: <http://www.xbrl.org/2003/role/presentationRef-Publisher SEC -Name Regulation S-T -Number 232 -Section 405> + Details Name: dei EntityInteractiveDataCurrent Namespace Prefix: dei_ Data Type: dei:yesNoItemType Balance Type: na Period Type: duration X - Definition The exact name of the entity filing the report as specified in its charter, which is required by forms filed with the SEC. + References Reference 1: <http://www.xbrl.org/2003/role/presentationRef-Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2> + Details Name: dei EntityRegistrantName Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - Definition Boolean flag that is true when the registrant is a shell company as defined in Rule 12b-2 of the Exchange Act. + References Reference 1: <http://www.xbrl.org/2003/role/presentationRef-Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2> + Details Name: dei EntityShellCompany Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - Definition Indicates that the company is a Smaller Reporting Company (SRC). + References Reference 1: <http://www.xbrl.org/2003/role/presentationRef-Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2> + Details Name: dei EntitySmallBusiness Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - Definition The Tax Identification Number (TIN), also known as an Employer Identification Number (EIN), is a unique 9-digit value assigned by the IRS. + References Reference 1: <http://www.xbrl.org/2003/role/presentationRef-Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2> + Details Name: dei EntityTaxIdentificationNumber Namespace Prefix: dei_ Data Type: dei:employerIdItemType Balance Type: na Period Type: duration X - Definition Local phone number for entity. + References No definition available. + Details Name: dei LocalPhoneNumber Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - Definition Title of a 12(b) registered security. + References Reference 1: <http://www.xbrl.org/2003/role/presentationRef-Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b> + Details Name: dei Security12bTitle Namespace Prefix: dei_ Data Type: dei:securityTitleItemType Balance Type: na Period Type: duration X - Definition Name of the Exchange on which a security is registered. + References Reference 1: <http://www.xbrl.org/2003/role/presentationRef-Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection d1-1> + Details Name: dei SecurityExchangeName Namespace Prefix: dei_ Data Type: dei:edgarExchangeCodeItemType Balance Type: na Period Type: duration X - Definition Trading symbol of an instrument as listed on an exchange. + References No definition available. + Details Name: dei TradingSymbol Namespace Prefix: dei_ Data Type: dei:tradingSymbolItemType Balance Type: na Period Type: duration XML 13 R2.htm IDEA: XBRL DOCUMENT v3.24.4 CONDENSED CONSOLIDATED BALANCE SHEETS (Unaudited) - USD (\$) \$ in Thousands Nov. 29, 2024 May 31, 2024 Current assets: A A Cash and cash equivalents \$ 32,217 \$ 49,159 Accounts receivable 7,333 9,796 Inventories 43,776 37,940 Prepaid expenses and other current assets 5,195 1,423 Total current assets 88,521 97,848 Property and equipment, net 4,306 3,253 Goodwill 10,742 0 Intangible assets, net 11,512 0 Deferred tax assets, net 18,585 20,773 Operating lease right-of-use assets, net 6,038 5,734 Other non-current assets 2,576 304 Total assets 142,280 127,912 Current liabilities: A A Accounts payable 4,854 5,332 Accrued expenses 5,392 3,366 Operating lease liabilities, short-term 858 465 Deferred revenue, short-term 613 1,345 Total current liabilities 11,717 10,508 Operating lease liabilities, long-term 5,574 5,732 Deferred revenue, long-term 52 41 Other long-term liabilities 1,756 38 Total liabilities 19,099 16,319 Shareholders' equity: A A Preferred stock, \$0.01 par value: Authorized: 10,000 shares; Issued and outstanding: none 0 0 Common stock, \$0.01 par value: Authorized: 75,000 shares; Issued and outstanding: 29,709 shares and 28,995 shares at November 29, 2024 and May 31, 2024, respectively 297 289 Additional paid-in capital 142,593 130,612 Accumulated other comprehensive loss (191) (158) Accumulated deficit (19,518) (19,150) Total shareholders' equity 123,181 111,593 Total liabilities and shareholders' equity \$ 142,280 \$ 127,912 X - Definition Carrying value as of the balance sheet date of liabilities incurred (and for which invoices have typically been received) and payable to vendors for goods and services received that are used in an entity's business. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + References Reference 1: [http://fasb.org/us-gaap/role/ref/legacyRef-Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.5-02\)\(19\)\(a\)](http://fasb.org/us-gaap/role/ref/legacyRef-Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02)(19)(a)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480566/210-10-S99-1>Reference 2: <http://www.xbrl.org/2003/role/exampleRef-Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10> + Details Name: us-gaap AccountsPayableCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - Definition Amount, after allowance for credit loss, of right to consideration from customer for product sold and service rendered in normal course of business. + References Reference 1: [http://www.xbrl.org/2003/role/exampleRef-Topic 946 -SubTopic 310 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph \(d\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477802/946-310-45-1](http://www.xbrl.org/2003/role/exampleRef-Topic 946 -SubTopic 310 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477802/946-310-45-1)Reference 2: [http://www.xbrl.org/2009/role/commonPracticeRef-Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.7-03\(a\)\(5\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1](http://www.xbrl.org/2009/role/commonPracticeRef-Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1)Reference 3: [http://www.xbrl.org/2003/role/disclosureRef-Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.6-04\)\(5\)\(b\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1](http://www.xbrl.org/2003/role/disclosureRef-Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04)(5)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1)Reference 4: <http://www.xbrl.org/2003/role/disclosureRef-Topic 954 -SubTopic 310 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479196/954-310-45-1>Reference 5: [http://www.xbrl.org/2009/role/commonPracticeRef-Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.7-03\(a\)\(3\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1](http://www.xbrl.org/2009/role/commonPracticeRef-Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(3)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1) + Details Name: us-gaap AccountsReceivableNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - Definition Carrying value as of the balance sheet date of obligations incurred and payable, pertaining to costs that are statutory in nature, are incurred on contractual obligations, or accumulate over time and for which invoices have not yet been received or will not be rendered. Examples include taxes, interest, rent and utilities. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + References Reference 1: [http://fasb.org/us-gaap/role/ref/legacyRef-Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.5-02\)\(20\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1](http://fasb.org/us-gaap/role/ref/legacyRef-Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02)(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1) + Details Name: us-gaap AccruedLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - Definition Amount, after tax, of accumulated increase (decrease) in equity from transaction and other event and circumstance from nonowner source. + References Reference 1: <http://fasb.org/us-gaap/role/ref/legacyRef-Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 14A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-14>Reference 2: <http://fasb.org/us-gaap/role/ref/legacyRef-Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-11>Reference 3: [http://www.xbrl.org/2003/role/disclosureRef-Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph \(g\)\(2\)\(ii\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2](http://www.xbrl.org/2003/role/disclosureRef-Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2)Reference 4: [http://www.xbrl.org/2003/role/disclosureRef-Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph \(h\)\(2\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2](http://www.xbrl.org/2003/role/disclosureRef-Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (h)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2)Reference 5: [http://www.xbrl.org/2003/role/disclosureRef-Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.5-02\)\(30\)\(a\)\(4\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef-Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02)(30)(a)(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1)Reference 6: [http://www.xbrl.org/2003/role/disclosureRef-Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.7-03\(a\)\(23\)\(a\)\(3\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1](http://www.xbrl.org/2003/role/disclosureRef-Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(23)(a)(3)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1)Reference 7: <http://fasb.org/us-gaap/role/ref/legacyRef-Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 14 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-14> + Details Name: us-

gaap AccumulatedOtherComprehensiveIncomeLossNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of excess of issue price over par or stated value of stock and from other transaction involving stock or stockholder. Includes, but is not limited to, additional paid-in capital (APIC) for common and preferred stock. + ReferencesReference 1: <http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10>Reference 2: [http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph \(SX 210.6-04\(18\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1](http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph (SX 210.6-04(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1)Reference 3: [http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph \(SX 210.5-02\(30\)\(a\)\(1\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1](http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph (SX 210.5-02(30)(a)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1) + Details Name: us-gaap_ AdditionalPaidInCapital Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of asset recognized for present right to economic benefit. + ReferencesReference 1: <http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48>Reference 2: <http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-49>Reference 3: [http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph \(i\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1)Reference 4: [http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph \(d\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32](http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32)Reference 5: [http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph \(d\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32](http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32)Reference 6: <http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22>Reference 7: [http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph \(bb\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3](http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3)Reference 8: [http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-25](http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-25)Reference 9: [http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph \(SX 210.4-08\(g\)\(1\)\(i\)\(ii\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(i)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1)Reference 10: [http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph \(c\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3](http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3)Reference 11: [http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph \(f\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28](http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28)Reference 12: <http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10>Reference 13: <http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12>Reference 14: [http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph \(SX 210.7-03\(a\)\(12\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(12)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1)Reference 15: [http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph \(SX 210.6-04\(8\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph (SX 210.6-04(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1)Reference 16: [http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph \(SX 210.5-02\(18\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph (SX 210.5-02(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1)Reference 17: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1A -Subparagraph \(SX 210.13-01\(a\)\(4\)\(i\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1)Reference 18: [http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1A -Subparagraph \(SX 210.13-01\(a\)\(4\)\(ii\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1](http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1)Reference 19: [http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1A -Subparagraph \(SX 210.13-01\(a\)\(4\)\(iii\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1](http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1)Reference 20: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1A -Subparagraph \(SX 210.13-01\(a\)\(4\)\(iii\)\(A\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1)Reference 21: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1A -Subparagraph \(SX 210.13-01\(a\)\(4\)\(iv\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1)Reference 22: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1A -Subparagraph \(SX 210.13-01\(a\)\(5\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1)Reference 23: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(4\)\(i\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1)Reference 24: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(4\)\(iii\)\(A\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1)Reference 25: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(4\)\(iii\)\(B\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1)Reference 26: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(4\)\(iv\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1)Reference 27: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(5\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1)Reference 28: [http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7](http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7)Reference 29: <http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30>Reference 30: [http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph \(SX 210.9-03\(11\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1](http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph (SX 210.9-03(11)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1) + Details Name: us-gaap_ Assets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of asset recognized for present right to economic benefit, classified as current. + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph \(bb\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3](http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3)Reference 2: [http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-25](http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-25)Reference 3: [http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph \(SX 210.4-08\(g\)\(1\)\(i\)\(ii\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(i)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1)Reference 4: [http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph \(c\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3](http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3)Reference 5: [http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph \(f\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28](http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28)Reference 6: <http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10>Reference 7: <http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-1>Reference 8: [http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph \(SX 210.5-02\(9\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph (SX 210.5-02(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1)Reference 9: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1A -Subparagraph \(SX 210.13-01\(a\)\(4\)\(i\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1)Reference 10: [http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1A -Subparagraph \(SX 210.13-01\(a\)\(4\)\(ii\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1](http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1)Reference 11: [http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1A -Subparagraph \(SX 210.13-01\(a\)\(4\)\(iii\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1](http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1)Reference 12: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1A -Subparagraph \(SX 210.13-01\(a\)\(4\)\(iii\)\(A\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1)Reference 13: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1A -Subparagraph \(SX 210.13-01\(a\)\(4\)\(iv\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1)Reference 14: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1A -Subparagraph \(SX 210.13-01\(a\)\(5\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1)Reference 15: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(4\)\(i\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1)Reference 16: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(4\)\(iii\)\(A\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1)Reference 17: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(4\)\(iii\)\(B\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1)Reference 18: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(4\)\(iv\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1)Reference 19: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(5\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1)Reference 20: [http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7](http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7) + Details Name: us-gaap_ AssetsCurrentNamespaces Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_ AssetsCurrentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. Excludes cash and cash equivalents within disposal group and discontinued operation. + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph \(SX 210.5-02\(1\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph (SX 210.5-02(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1)Reference 2:

[Paragraph 1 - Subparagraph \(SX 210.9-03\)\(1\)\(i\) - Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-10-50-S99-1 + Details Name: us-gaap Goodwill Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionSum of the carrying amounts of all intangible assets, excluding goodwill, as of the balance sheet date, net of accumulated amortization and impairment charges. + ReferencesReference 1:](#)

S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(21)) -Publisher FASB -URI https://asc.fasb.org/1943274/214747877/944-210-S99-1 + Details Name: us-gaap PreferredStockValue Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of asset related to consideration paid in advance for costs that provide economic benefits in future periods, and amount of other assets that are expected to be realized or consumed within one year or the normal operating cycle, if longer. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap PreparedExpenseAndOtherAssetsCurrent Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount after accumulated depreciation, depletion and amortization of physical assets used in the normal conduct of business to produce goods and services and not intended for resale. Examples include, but are not limited to, land, buildings, machinery and equipment, office equipment, and furniture and fixtures. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -SubTopic 10 -Topic 360 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-7AReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/214747877/944-210-S99-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 360 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478451/942-360-50-1 + Details Name: us-gaap PropertyPlantAndEquipmentNet Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of accumulated undistributed earnings (deficit). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)(a)(3)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (h)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480990/946-20-50-11Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(23)(a)(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/214747877/944-210-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(17)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap RetainedEarningsAccumulatedDeficit Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of equity (deficit) attributable to parent. Excludes temporary equity and equity attributable to noncontrolling interest. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(31)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(6)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 12: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 13: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 14: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 4.E) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480418/310-10-S99-2 + Details Name: us-gaap StockholdersEquity Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap StockholdersEquityAbstract Namespace Prefix: us-gaap Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 14 R3.htm IDEA: XBRL DOCUMENT v3.24.4 CONDENSED CONSOLIDATED BALANCE SHEETS (Unaudited) (Parenthetical) - \$ / shares Nov. 29, 2024 May 31, 2024 CONDENSED CONSOLIDATED BALANCE SHEETS (Unaudited) Á Á Preferred stock, par value \$ 0.01 \$ 0.01 Preferred stock, shares authorized 10,000,000 10,000,000 Preferred stock, shares issued 0 0 Preferred stock, shares outstanding 0 0 Common stock, par value \$ 0.01 \$ 0.01 Common stock, shares authorized 75,000,000 75,000,000 Common stock, shares issued 29,709,000 28,995,000 Common stock, shares outstanding 29,709,000 28,995,000 X - DefinitionFace amount or stated value per share of common stock. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap CommonStockParOrStatedValuePerShare Namespace Prefix: us-gaap Data Type: dtr-types:perShareItemType Balance Type: na Period Type: instant X - DefinitionThe maximum number of common shares permitted to be issued by an entity's charter and bylaws. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(16)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1 + Details Name: us-gaap CommonStockSharesAuthorized Namespace Prefix: us-gaap Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionTotal number of common shares of an entity that have been sold or granted to shareholders (includes common shares that were issued, repurchased and remain in the treasury). These shares represent capital invested by the firm's shareholders and owners, and may be all or only a portion of the number of shares authorized. Shares issued include shares outstanding and shares held in the treasury. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap CommonStockSharesIssued Namespace Prefix: us-gaap Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionNumber of shares of common stock outstanding. Common stock represent the ownership interest in a corporation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(16)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3 + Details Name: us-gaap CommonStockSharesOutstanding Namespace Prefix: us-gaap Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionFace amount or stated value per share of preferred stock nonredeemable or redeemable solely at the option of the issuer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13 + Details Name: us-gaap PreferredStockSharesIssued Namespace Prefix: us-gaap Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionAggregate share number for all nonredeemable preferred stock (or preferred stock redeemable solely at the option of the issuer) held by stockholders. Does not include preferred shares that have been repurchased. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(16)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3 + Details Name: us-gaap PreferredStockSharesOutstanding Namespace Prefix: us-gaap Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap StatementOfFinancialPositionAbstract Namespace Prefix: us-gaap Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 15 R4.htm IDEA: XBRL DOCUMENT v3.24.4 CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited) - USD (\$) shares in Thousands, \$ in Thousands 3 Months Ended 6 Months Ended Nov. 29, 2024 Nov. 30, 2023 Nov. 29, 2024 Nov. 30, 2023 Revenue: Á Á Á Total revenue \$ 13,453 \$ 21,431 \$ 26,572 \$ 42,055 Total revenue (13,453) (21,431) (26,572) (42,055) Cost of revenue: Á Á Á Total cost of revenue 8,053 10,473 14,094 21,116 Gross profit 5,400 10,958 12,478 20,939 Operating expenses: Á Á Á Research and development 2,276 1,972 4,637 4,429 Selling, general and administrative 4,637 3,518 9,195 6,927 Total operating expenses 6,913 5,490 13,832 11,356 Income (loss) from operations (1,513) 5,468 (1,354) 9,583 Interest income, net 228 631 909 1,212 Other income, net 40 10 14 4 Income (loss) before income tax expense (benefit) (1,245) 6,109 (431) 10,799 Income tax expense (benefit) (217) 20 (63) 36 Net income (loss) \$ (1,028) \$ 6,089 \$ (368) \$ 10,763 Net income (loss) per share: Á Á Á Net income (loss) per share: Basic \$ (0.03) \$ 0.21 \$ (0.01) \$ 0.37 Net income (loss) per share: Diluted \$ (0.03) \$ 0.20 \$ (0.01) \$ 0.36 Shares used in per share calculations: Á Á Á Basic 29,659 28,801 29,383 28,725 Diluted 29,659 29,769 29,383 29,700 Services [Member] Á Á Á Revenue: Á Á Á Total revenue \$ 1,468 \$ 1,594 \$ 2,433 \$ 2,861 Total revenue (1,468) (1,594) (2,433) (2,861) Cost of revenue: Á Á Á Total cost of revenue 627 766 1,250 1,490 Products [Member] Á Á Á Revenue: Á Á Á Total revenue 11,985 19,837 24,139 39,194 Total revenue (11,985) (19,837) (24,139) (39,194) Cost of revenue: Á Á Á Total cost of revenue \$ 7,426 \$ 9,707 \$ 12,844 \$ 19,626 X - DefinitionThe aggregate cost of goods produced and sold and services rendered during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(iii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher

FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 9: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph \(SX 210.13-01\(a\)\(4\)\(iv\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 10:](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 10:)
[http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph \(SX 210.13-01\(a\)\(5\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 11:](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 11:)
[http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(4\)\(ii\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 12:](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 12:)
[http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(4\)\(iii\)\(A\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 13:](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 13:)
[http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(4\)\(iii\)\(B\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 14:](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 14:)
[http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(4\)\(iv\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 15:](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 15:)
[http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(5\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1B + Details Name: us-gaap_CostOfRevenueNamespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_CostOfRevenueAbstractNamespace Prefix: us-gaap_Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_EarningsPerShareAbstractNamespace Prefix: us-gaap_Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe amount of net income \(loss\) for the period per each share of common stock or unit outstanding during the reporting period. + ReferencesReference 1:](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1B + Details Name: us-gaap_CostOfRevenueNamespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_CostOfRevenueAbstractNamespace Prefix: us-gaap_Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_EarningsPerShareAbstractNamespace Prefix: us-gaap_Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe amount of net income (loss) for the period per each share of common stock or unit outstanding during the reporting period. + ReferencesReference 1:)
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<http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 52 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-52Reference 3:>
[http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph \(g\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4:](http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4:)
[http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph \(g\)\(3\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5:](http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5:)
<http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 6:>
<http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-15Reference 7:>
[http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph \(e\)\(4\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 8:](http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 8:)
[http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph \(f\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 9:](http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 9:)
[http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 10:](http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 10:)
[http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph \(b\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 11:](http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 11:)

S99 -Paragraph 2 -Subparagraph (SX 210.5-03(10)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference> 12: <http://fasb.org/us-gaap/role/ref/legacyRef-Topic> 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(15)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147478524/942-220-S99-1> + Details Name: us-gaap IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of current income tax expense (benefit) and deferred income tax expense (benefit) pertaining to continuing operations. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference> 2: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference> 3: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482685/740-10-50-12Reference> 4: <http://www.xbrl.org/2003/role/exampleRef-Topic> 740 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 231 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482663/740-10-55-231Reference> 5: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference> 6: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 6.1.7) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479360/740-10-S99-1Reference> 7: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference> 8: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482685/740-10-50-10Reference> 9: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (h) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference> 10: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(9)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference> 11: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 250 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Subparagraph (a) -SubTopic 20 -Topic 740 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482659/740-20-45-2Reference> 12: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 280 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(h)) -SubTopic 10 -Topic 235 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480678/235-10-S99-1> + Details Name: us-gaap IncomeTaxExpenseBenefit Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of interest income (expense) classified as operating. + ReferencesReference 1: <http://www.xbrl.org/2009/role/commonPracticeRef-Topic> 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference> 2: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(10)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147478524/942-220-S99-1> + Details Name: us-gaap InterestIncomeExpenseNet Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference> 2: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference> 3: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference> 4: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference> 5: <http://fasb.org/us-gaap/role/ref/legacyRef-Topic> 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference> 6: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference> 7: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference> 8: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference> 9: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482765/220-10-50-6Reference> 10: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference> 11: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference> 12: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference> 13: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference> 14: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference> 15: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference> 16: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference> 17: <http://www.xbrl.org/2003/role/exampleRef-Topic> 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479168/946-830-55-10Reference> 18: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference> 19: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(18)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference> 20: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference> 21: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference> 22: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference> 23: <http://www.xbrl.org/2009/role/commonPracticeRef-Topic> 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference> 24: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference> 25: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference> 26: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference> 27: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference> 28: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference> 29: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference> 30: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference> 31: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference> 32: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference> 33: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference> 34: <http://fasb.org/us-gaap/role/ref/legacyRef-Topic> 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference> 35: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference> 36: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference> 37: <http://fasb.org/us-gaap/role/ref/legacyRef-Topic> 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147478524/942-220-S99-1> + Details Name: us-gaap NetIncomeLoss Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionGenerally recurring costs associated with normal operations except for the portion of these expenses which can be clearly related to production and included in cost of sales or services. Includes selling, general and administrative expense. + ReferencesNo definition available. + Details Name: us-gaap OperatingExpenses Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap OperatingExpensesAbstract Namespace Prefix: us-gaap Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe net result for the period of deducting operating expenses from operating revenues. + ReferencesReference 1: <http://www.xbrl.org/2009/role/commonPracticeRef-Topic> 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference> 2: <http://www.xbrl.org/2009/role/commonPracticeRef-Topic> 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (a) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference> 3: <http://www.xbrl.org/2009/role/commonPracticeRef-Topic> 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference> 4: <http://www.xbrl.org/2009/role/commonPracticeRef-Topic> 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference> 5: <http://www.xbrl.org/2009/role/commonPracticeRef-Topic> 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference> 6: <http://fasb.org/us-gaap/role/ref/otherTransitionRef-Topic> 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference> 7: <http://www.xbrl.org/2003/role/exampleRef-Topic> 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-31> + Details Name: us-gaap OperatingIncomeLoss Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of income (expense) related to nonoperating activities, classified as other. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef-Topic> 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(9)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483621/220-10-S99-2> + Details Name: us-gaap OtherNonoperatingIncomeExpense Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of expense for research and development. Includes, but is not limited to, cost for computer software product to be sold, leased, or otherwise marketed and writtief of research and development assets acquired in transaction other than business combination or joint venture formation or both. Excludes write-down of intangible asset acquired in business combination or from joint venture formation or both, used in research and development activity. + ReferencesReference 1: <http://www.xbrl.org/2003/role/exampleRef-Topic> 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference> 2: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 985 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147481283/985-20-50-2Reference> 3: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 730 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482916/730-10-50-1Reference> 4: <http://www.xbrl.org/2009/role/commonPracticeRef-Topic> 912 -SubTopic 730 -Name Accounting Standards Codification -Section 25 -Paragraph 1 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479532/912-730-25-1> + Details Name: us-gaap ResearchAndDevelopmentExpense Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount, excluding tax collected from customer, of revenue from satisfaction of performance obligation by transferring promised good or service to customer. Tax collected from customer is tax assessed by governmental authority that is both imposed on and concurrent with specific revenue-producing transaction, including, but not limited to, sales, use, value added and excise. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef-Topic> 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph (a) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-41Reference> 2:

Page 40 - Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-4Reference 12: <https://asc.fasb.org/1943274/2147482810/280-10-50-4>Reference 12: <https://asc.fasb.org/1943274/2147482810/280-10-50-22>Reference 13:

of restricted stock units, amount 1,460 \$ 0 1,460 0 0 Stock-based compensation 1,210 0 1,210 0 0 Net income (loss) 10,763 0 0 10,763 Foreign currency translation adjustment 4 0 4 0 Net unrealized gains on investments 17 \$ 0 0 17 0 Balance, shares at Nov. 30, 2023 28,826 14 0 28,826 14 0 Balance, amount at Nov. 30, 2023 87,154 \$ 288 128,543 (134) (41,543) Balance, shares at Aug. 31, 2023 28,763 14 0 28,763 14 0 Balance, amount at Aug. 31, 2023 80,145 \$ 288 127,630 (141) (47,632) Issuance of common stock under employee plans, shares 74 14 0 74 14 0 Issuance of common stock under employee plans, amount 774 \$ 0 774 0 0 Issuance cost of common stock offering (72) 0 0 (72) 0 0 Shares repurchased for tax withholdings on vesting of restricted stock units, shares 11 14 0 11 14 0 Shares repurchased for tax withholdings on vesting of restricted stock units, amount 448 \$ 0 448 0 0 Stock-based compensation 659 0 659 0 0 Net income (loss) 6,089 0 6,089 0 0 Foreign currency translation adjustment 7 \$ 0 0 7 0 Balance, shares at Nov. 30, 2023 28,826 14 0 28,826 14 0 Balance, amount at Nov. 30, 2023 87,154 \$ 288 128,543 (134) (41,543) Balance, shares at May. 31, 2024 28,995 14 0 28,995 14 0 Balance, amount at May. 31, 2024 111,593 \$ 289 130,612 (158) (19,150) Issuance of common stock under employee plans, shares 184 14 0 184 14 0 Issuance of common stock under employee plans, amount 831 \$ 2 829 0 0 Shares repurchased for tax withholdings on vesting of restricted stock units, shares 22 14 0 22 14 0 Shares repurchased for tax withholdings on vesting of restricted stock units, amount 343 \$ 0 343 0 0 Stock-based compensation 2,120 0 2,120 0 0 Net income (loss) (368) 0 0 (368) Foreign currency translation adjustment (33) \$ 0 0 (33) 0 0 Issuance of common stock for business acquisition, shares 552 14 0 552 14 0 Issuance of common stock for business acquisition, amount 9,381 \$ 6 9,375 0 0 Balance, shares at Nov. 29, 2024 29,709 14 0 29,709 14 0 Balance, amount at Nov. 29, 2024 123,181 \$ 297 142,593 (191) (19,518) Balance, shares at Aug. 30, 2024 29,584 14 0 29,584 14 0 Balance, amount at Aug. 30, 2024 122,483 \$ 295 140,812 (134) (18,490) Issuance of common stock under employee plans, shares 137 14 0 137 14 0 Issuance of common stock under employee plans, amount 775 \$ 2 773 0 0 Shares repurchased for tax withholdings on vesting of restricted stock units, shares 12 14 0 12 14 0 Shares repurchased for tax withholdings on vesting of restricted stock units, amount 181 \$ 0 181 0 0 Stock-based compensation 1,189 0 1,189 0 0 Net income (loss) (1,028) 0 0 (1,028) Foreign currency translation adjustment (57) \$ 0 0 (57) 0 0 Balance, shares at Nov. 29, 2024 29,709 14 0 29,709 14 0 Balance, amount at Nov. 29, 2024 123,181 \$ 297 142,593 (191) (19,518) X - ReferencesNo definition available. + Details Name: aehr IssuanceCostOfCommonStockOffering Namespace Prefix: aehr Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: aehr PaymentRelatedToTaxWithholdingForShareBasedCompensation Namespace Prefix: aehr Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: aehr SharesPaidForTaxWithholdingsForShareBasedCompensation Namespace Prefix: aehr Data Type: xbrli:shareItem Type Balance Type: na Period Type: duration X - DefinitionAmount of increase to additional paid-in capital (APIC) for recognition of cost for award under share-based payment arrangement. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-2>Reference 2: <http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 20 -Section 55 -Paragraph 13 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481089/718-20-55-13>Reference 3: <http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 20 -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481089/718-20-55-12> + Details Name: us-gaap AdjustmentsToAdditionalPaidInCapitalSharebasedCompensationRequisiteServicePeriodRecognitionValue Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6>Reference 2: <http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9>Reference 3: [http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph \(g\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1)Reference 4: [http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph \(g\)\(3\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2](http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2)Reference 5: [http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph \(SX 210.5-02\(30\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2](http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-02(30)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2)Reference 6: [http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.4-08\(g\)\(1\)\(ii\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1)Reference 7: [http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph \(c\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3](http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3)Reference 8: [http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph \(f\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28](http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28)Reference 9: <http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6>Reference 10: <http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3>Reference 11: [http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph \(b\)\(2\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1)Reference 12: [http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph \(f\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1)Reference 13: <http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8>Reference 14: [http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11](http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11)Reference 15: [http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph \(b\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11](http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11)Reference 16: <http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4>Reference 17: <http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-1>Reference 18: <http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7>Reference 19: [http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.7-04\(18\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1)Reference 20: [http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.6-07\(9\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1)Reference 21: [http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph \(SX 210.6-09\(1\)\(d\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3](http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3)Reference 22: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph \(SX 210.13-01\(a\)\(4\)\(i\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1A](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1A)Reference 23: [http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph \(SX 210.13-01\(a\)\(4\)\(iii\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1A](http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1A)Reference 24: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph \(SX 210.13-01\(a\)\(4\)\(iii\)\(A\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1A](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1A)Reference 25: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph \(SX 210.13-01\(a\)\(4\)\(iv\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1A](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1A)Reference 26: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph \(SX 210.13-01\(a\)\(5\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1A](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1A)Reference 27: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(4\)\(i\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1B](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1B)Reference 28: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(4\)\(iii\)\(A\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1B](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1B)Reference 29: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(4\)\(iii\)\(B\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1B](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1B)Reference 30: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(4\)\(iv\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1B](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1B)Reference 31: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(5\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1B](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1B)Reference 32: [http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60B](http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60B)Reference 33: <http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7>Reference 34: <http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28>Reference 35: [http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1A](http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1A)Reference 36: [http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1B](http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1B)Reference 37: [http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.9-04\(22\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1](http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1) + Details Name: us-gaap NetIncomeLoss Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount after tax and reclassification adjustments of gain (loss) on foreign currency translation adjustments, foreign currency transactions designated and effective as economic hedges of a net investment in a foreign entity and intra-entity foreign currency transactions that are of a long-term-investment nature. + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 10A -Subparagraph \(a\) -SubTopic 10 -Topic 220 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-10A](http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 10A -Subparagraph (a) -SubTopic 10 -Topic 220 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-10A)Reference 2: [http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.7-04\(19\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1) + Details Name: us-gaap OtherComprehensiveIncomeLossForeignCurrencyTransactionAndTranslationAdjustmentNetOfTax Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionNumber of shares of stock issued as of the balance sheet date, including shares that had been issued and were previously outstanding but which are now held in the treasury. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2> + Details Name: us-gaap SharesIssued Namespace Prefix: us-gaap Data Type: xbrli:shareItemType Balance Type: na Period Type: instant X - DefinitionNumber of shares of stock issued during the period pursuant to acquisitions. + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.5-02\(28\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1](http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1)Reference 2: [http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.5-02\(29\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1](http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1)Reference 3: [http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.5-02\(29\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1](http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1)Reference 4: [http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.3-04\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1](http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1) + Details Name: us-gaap StockIssuedDuringPeriodSharesAcquisitions Namespace Prefix: us-gaap Data Type: xbrli:shareItemType Balance Type: na Period Type: duration X - DefinitionNumber, after forfeiture, of shares or units issued under share-based payment arrangement. Excludes shares or units issued under employee stock ownership plan (ESOP). + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2>Reference 2: [http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.5-02\(28\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1](http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1)Reference 3:

1Reference 4: <http://www.xbrl.org/2003/role/exampleRef> -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147481372/852-10-55-10>Reference 5: <http://www.xbrl.org/2003/role/exampleRef> -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479168/946-830-55-12>Reference 6: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph (SX 210.6-04(19)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479170/946-210-599-1>Reference 7: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 599 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479170/946-210-599-2>Reference 8: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 599 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479134/946-220-599-3>Reference 9: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 599 -Paragraph 3 -Subparagraph (SX 210.6-09(6)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479134/946-220-599-3>Reference 10: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 599 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479134/946-220-599-3>Reference 11: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480678/235-10-599-1>Reference 12: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147481687/323-10-50-3>Reference 13: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482907/825-10-50-28>Reference 14: <http://fasb.org/us-gaap/role/ref/legacyRef> -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 2 -Subparagraph (SAB Topic 4.E) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480418/310-10-599-2> + Details Name: us-gaap_StockholdersEquityNamespacePrefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of unrealized gain (loss) on investment. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482740/230-10-45-28> + Details Name: us-gaap_UnrealizedGainLossOnInvestmentsNamespacePrefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration XML R7.htm IDEA: XBRL DOCUMENT v3.24.4 CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited) - USD (\$) in Thousands 6 Months Ended Nov. 29, 2024 Nov. 30, 2023 Cash flows from operating activities: A A Net income (loss) \$ (368) \$ 10,763 Adjustments to reconcile net income (loss) to net cash provided by (used in) operating activities: A A Stock-based compensation expense 1,945 1,160 Depreciation and amortization 953 283 Deferred income taxes (90) 0 Amortization of operating lease right-of-use assets 506 337 Accretion of investment discount 0 (130) Changes in operating assets and liabilities, net of acquisition: A A Accounts receivable 3,718 12,037 Inventories (3,638) (9,996) Prepaid expenses and other current assets (2,940) (2,245) Accounts payable (1,880) (5,099) Accrued expenses 5 (974) Deferred revenue (1,209) (2,703) Operating lease liabilities (478) (89) Income taxes payable (17) 12 Net cash provided by (used in) operating activities (3,493) 3,356 Cash flows from investing activities: A A Purchases of property and equipment (518) (440) Proceeds from maturities of investments 0 18,000 Payments for business acquisition, net of cash and cash equivalents acquired (10,615) 0 Net cash provided by (used in) investing activities (11,133) 17,560 Cash flows from financing activities: A A Proceeds from issuance of common stock under employee plans 831 1,092 Shares repurchased for tax withholdings on vesting of restricted stock units (343) (1,460) Proceeds from issuance of common stock from public offering, net of issuance costs 0 (72) Net cash provided by (used in) financing activities 488 (440) Effect of exchange rate changes on cash, cash equivalents and restricted cash (3) (16) Net increase (decrease) in cash, cash equivalents and restricted cash (14,141) 20,460 Cash, cash equivalents and restricted cash, beginning of period (1) 49,309 30,204 Cash, cash equivalents and restricted cash, end of period (1) 35,168 \$ 50,664 X - ReferencesNo definition available. + Details Name: aehr_IncreaseDecreaseInIncomeTaxesPayableNamespacePrefix: aehr_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: aehr_IncreaseDecreaseInOperatingLeaseLiabilitiesNamespacePrefix: aehr_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe sum of the periodic adjustments of the differences between securities' face values and purchase prices that are charged against earnings. This is called accretion if the security was purchased at a discount and amortization if it was purchased at premium. As a noncash item, this element is an adjustment to net income when calculating cash provided by or used in operations using the indirect method. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482740/230-10-45-28> + Details Name: us-gaap_AccretionAmortizationOfDiscountsAndPremiumsInvestmentsNamespacePrefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_AdjustmentsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstractNamespacePrefix: us-gaap_Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage. Excludes amount for disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482913/230-10-50-8>Reference 2: <http://fasb.org/us-gaap/role/ref/legacyRef> -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482740/230-10-45-24>Reference 3: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 4 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482740/230-10-45-4> + Details Name: us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsNamespacePrefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of increase (decrease) in cash, cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; including effect from exchange rate change. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482740/230-10-45-24>Reference 2: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Section 45 -Paragraph 1 -SubTopic 830 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147477401/830-230-45-1> + Details Name: us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffectNamespacePrefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of deferred income tax expense (benefit) and income tax credits. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482740/230-10-45-28> + Details Name: us-gaap_DeferredIncomeTaxesAndTaxCreditsNamespacePrefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe current period expense charged against earnings on long-lived, physical assets not used in production, and which are not intended for resale, to allocate or recognize the cost of such assets over their useful lives; or to record the reduction in book value of an intangible asset over the benefit period of such asset; or to reflect consumption during the period of an asset that is not used in production. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482740/230-10-45-28>Reference 2: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Topic 360 -SubTopic 10 -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482099/360-10-50-1> + Details Name: us-gaap_DepreciationAndAmortizationNamespacePrefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of increase (decrease) from effect of exchange rate changes on cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; held in foreign currencies. Excludes amounts for disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 830 -SubTopic 230 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147477401/830-230-45-1> + Details Name: us-gaap_EffectOfExchangeRateOnCashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsNamespacePrefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the aggregate amount of liabilities incurred (and for which invoices have typically been received) and payable to vendors for goods and services received that are used in an entity's business. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482740/230-10-45-28> + Details Name: us-gaap_IncreaseDecreaseInAccountsPayableNamespacePrefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in amount due within one year (or one business cycle) from customers for the credit sale of goods and services. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482740/230-10-45-28> + Details Name: us-gaap_IncreaseDecreaseInAccountsReceivableNamespacePrefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the aggregate amount of expenses incurred but not yet paid. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482740/230-10-45-28> + Details Name: us-gaap_IncreaseDecreaseInAccruedLiabilitiesNamespacePrefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of increase (decrease) in deferred income and obligation to transfer product and service to customer for which consideration has been received or is receivable. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef> -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482740/230-10-45-28> + Details Name: us-gaap_IncreaseDecreaseInDeferredRevenueNamespacePrefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the aggregate value of all inventory held by the reporting entity, associated with underlying transactions that are classified as operating activities. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482740/230-10-45-28> + Details Name: us-gaap_IncreaseDecreaseInInventoriesNamespacePrefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_IncreaseDecreaseInOperatingAssetsAbstractNamespacePrefix: us-gaap_Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of increase (decrease) in prepaid expenses, and assets classified as other. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482740/230-10-45-28> + Details Name: us-gaap_IncreaseDecreaseInPrepaidDeferredExpenseAndOtherAssetsNamespacePrefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash inflow (outflow) from financing activities, including discontinued operations. Financing activity cash flows include obtaining resources from owners and providing them with a return on, and a return of, their investment; borrowing money and repaying amounts borrowed, or settling the obligation; and obtaining and paying for other resources obtained from creditors on long-term credit. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482740/230-10-45-24> + Details Name: us-gaap_NetCashProvidedByUsedInFinancingActivitiesNamespacePrefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetCashProvidedByUsedInFinancingActivitiesAbstractNamespacePrefix: us-gaap_Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of cash inflow (outflow) from investing activities, including discontinued operations. Investing activity cash flows include making and collecting loans and acquiring and disposing of debt or equity instruments and property, plant, and equipment and other productive assets. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482740/230-10-45-24> + Details Name: us-gaap_NetCashProvidedByUsedInInvestingActivitiesNamespacePrefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetCashProvidedByUsedInInvestingActivitiesAbstractNamespacePrefix: us-gaap_Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of cash inflow (outflow) from operating activities, including discontinued operations. Operating activity cash flows include transactions, adjustments, and changes in value not defined as investing or financing activities. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482740/230-10-45-28>Reference 2: <http://fasb.org/us-gaap/role/ref/legacyRef> -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482740/230-10-45-24>Reference 3: <http://fasb.org/us-gaap/role/ref/legacyRef> -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482740/230-10-45-25> + Details Name: us-gaap_NetCashProvidedByUsedInOperatingActivitiesNamespacePrefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetCashProvidedByUsedInOperatingActivitiesAbstractNamespacePrefix: us-gaap_Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of periodic reduction over lease term of carrying amount of right-of-use asset from operating lease. + ReferencesReference 1: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482740/230-10-45-28> + Details Name: us-gaap_OperatingLeaseRightOfUseAssetAmortizationExpenseNamespacePrefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of cash outflow to satisfy grantee's tax withholding obligation for award under share-based payment arrangement. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 15 -Subparagraph (a) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482740/230-10-45-15> + Details Name: us-gaap_PaymentsRelatedToTaxWithholdingForShareBasedCompensationNamespacePrefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash outflow associated with the acquisition of a business, net of the cash acquired from the purchase. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 13 -Subparagraph (b) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482740/230-10-45-13> + Details Name: us-gaap_PaymentsToAcquireBusinessesNetOfCashAcquiredNamespacePrefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash outflow associated with the acquisition of long-lived, physical assets that are used in the normal conduct of business to produce goods and services and not intended for resale; includes cash outflows to pay for construction of self-constructed assets. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 13 -Subparagraph (c) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482740/230-10-45-13> + Details Name: us-gaap_PaymentsToAcquirePropertyPlantAndEquipmentNamespacePrefix: us-gaap_Data Type:

monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash inflow associated with the amount received from entity's first offering of stock to the public. + ReferencesReference 1:

improvements to Income Tax Disclosures, which expands the disclosures required for income taxes. This ASU is effective for fiscal years beginning after December 15, 2024, with early adoption permitted. The amendment should be applied on a prospective basis while retrospective application is permitted. The Company is currently evaluating the effect of this pronouncement on its disclosures. X - ReferencesNo definition available. + Details Name: us-gaap_AccountingPoliciesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for the business description and accounting policies concepts. Business description describes the nature and type of organization including but not limited to organizational structure as may be applicable to holding companies, parent and subsidiary relationships, business divisions, business units, business segments, affiliates and information about significant ownership of the reporting entity. Accounting policies describe all significant accounting policies of the reporting entity. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef-Topic 235 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/235/tableOfContent> Reference 2: <http://fasb.org/us-gaap/role/ref/legacyRef-Topic 275 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/275/tableOfContent> + Details Name: us-gaap_BusinessDescriptionAndAccountingPoliciesTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 20 R9.htm IDEA: XBRL DOCUMENT v3.24.4 BUSINESS COMBINATION 6 Months Ended Nov. 29, 2024 BUSINESS COMBINATION A BUSINESS COMBINATION 2. BUSINESS COMBINATIONA On July 31, 2024, the Company completed its acquisition of Incal Technology, Inc. (the "Incal"), a company that specializes in packaged part reliability/burn-in test solutions. The acquisition date fair value of the consideration transferred for Incal was approximately \$22.2 million, which consisted of the following:Â (In thousands)Â Fair ValueÂ CashÂ \$10,631Â Common stock under transfer restrictionÂ \$9,381Â Escrow payableÂ \$2,381Â Working capital adjustments (1)Â \$ (240)TotalÂ \$22,153Â (1) Included in Prepaid expenses and other current assetsÂ As part of the purchase consideration, the Company issued 552,355 shares of its restricted common stock. The restricted stock issued to the shareholders of Incal is subject to a six-month holding period, during which time the shares cannot be transferred or sold without registration under the Securities Act of 1933, as amended, or pursuant to an available exemption. The fair value of the restricted shares was determined based on the closing price of the Company's common stock on the acquisition date, adjusted for a discount related to the lack of marketability due to the transfer restrictions. The total fair value of the restricted shares issued as part of the consideration was \$9.4 million.Â The escrow payable recorded at the acquisition date represented the present value of total escrow amount. The total escrow amount at the acquisition date included: (1) \$2.1 million designated for the sellers' indemnification obligations and expected to be settled after 15 months, and (2) \$0.7 million designated for the sellers' payment obligations and expected to be settled after 60 days. The escrow payable will be settled with cash of \$2.8 million held in an escrow account for working capital adjustments and potential indemnification obligations in connection with the acquisition of Incal. Of the \$2.8 million cash restricted in escrow, \$0.7 million is included in Prepaid expenses and other current assets and \$2.1 million is included in Other noncurrent assets.Â During the three months ended November 29, 2024, the Company updated the purchase consideration, which reflects a reduction in the receivable related to the working capital adjustment from \$0.8 million to \$0.2 million and a reduction in escrow payable related to indemnification from \$2.8 million to \$2.5 million, based on negotiations with the seller. As a result, the total purchase consideration has been adjusted from \$21.9 million to \$22.2 million. Accordingly, the goodwill balance has increased from \$10.4 million to \$10.7 million.The following table summarizes the preliminary fair value of the assets acquired and liabilities assumed at the acquisition date:Â (In thousands)Â Fair ValueÂ CashÂ \$16Â Accounts receivableÂ \$1,285Â InventoryÂ \$2,829Â GoodwillÂ \$10,742Â Property and equipmentÂ \$1,29Â Intangible assetsÂ \$12,000Â Operating lease right-of-use assetsÂ \$180Â Other assets, current and noncurrentÂ \$63Â Accounts payable, accrued expenses and other liabilities, current and noncurrentÂ \$(2,240)Deferred revenueÂ \$(489)Operating lease liabilities, current and noncurrentÂ \$(714)Deferred tax liabilities, netÂ \$(2,278)TotalÂ \$22,153Â The goodwill recognized in connection with the acquisition is primarily attributable to anticipated synergies from future growth and will not be deductible for income tax purposes.Â The following table summarizes the fair value of the separately identifiable intangible assets at the time of acquisition:Â (In thousands)Â Fair ValueÂ Developed technologyÂ \$9,130Â Trade namesÂ \$1,050Â Customer relationshipsÂ \$1,010Â Non-compete agreements and othersÂ \$1,010Â Total intangible assets acquiredÂ \$12,000Â Acquisition-related costs were \$0.5 million for the six months ended November 29, 2024 and were expensed in the period incurred within selling, general and administrative expense in the Company's Condensed Consolidated Statements of Operations.Â The Company's Condensed Consolidated Statement of Operations includes \$5.0 million in revenue and \$0.4 million in net income contributed by Incal from the date of acquisition. Pro forma results of operations for this acquisition have not been presented, as the acquisition was not determined to be significant as of the date of acquisition. Â The purchase consideration allocation remains preliminary, and as additional information becomes available, the Company may further revise it during the remainder of the measurement period. X - ReferencesNo definition available. + Details Name: aehr_BusinessCombinationabstract Namespace Prefix: aehr_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for a business combination (or series of individually immaterial business combinations) completed during the period, including background, timing, and recognized assets and liabilities. The disclosure may include leverage buyout transactions (as applicable). + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef-Topic 805 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Subparagraph \(b\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-5](http://www.xbrl.org/2003/role/disclosureRef-Topic 805 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-5) Reference 2: <http://fasb.org/us-gaap/role/ref/legacyRef-Topic 805 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/805/tableOfContent> + Details Name: us-gaap_BusinessCombinationDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 21 R10.htm IDEA: XBRL DOCUMENT v3.24.4 FAIR VALUE OF FINANCIAL INSTRUMENTS 6 Months Ended Nov. 29, 2024 FAIR VALUE OF FINANCIAL INSTRUMENTS A FAIR VALUE OF FINANCIAL INSTRUMENTS The Company measures its cash equivalents and money market funds at fair value on a recurring basis. Fair value is an exit price, representing the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants. As such, fair value is a market-based measurement that is determined based on assumptions that market participants would use in pricing an asset or a liability. Assets and liabilities recorded at fair value are measured and classified in accordance with a three-tier fair value hierarchy based on the observability of the inputs available in the market used to measure fair value:Â Level 1 â€” Observable inputs that reflect quoted prices (unadjusted) for identical assets or liabilities in active markets.Â Level 2 â€” Inputs that are based upon quoted prices for similar instruments in active markets, quoted prices for identical or similar instruments in markets that are not active, and model-based valuation techniques for which all significant inputs are observable in the market or can be derived from observable market data. Where applicable, these models project future cash flows and discount the future amounts to a present value using market-based observable inputs including interest rate curves, foreign exchange rates, and credit ratings.Â Level 3 â€” Unobservable inputs that are supported by little or no market activities. The following table represents the Company's assets measured at fair value on a recurring basis as of November 29, 2024, and the basis for that measurement:Â (In thousands)Â Balance as of Nov 29, 2024 (In thousands)Â November 29, 2024Â Level 1Â Level 2Â Level 3Â Money market fundsÂ \$31,123Â \$31,123Â \$-Â \$-Â TotalÂ \$31,123Â \$31,123Â \$-Â \$-Â The following table represents the Company's assets measured at fair value on a recurring basis as of May 31, 2024, and the basis for that measurement:Â (In thousands)Â Balance as of May 31, 2024 (In thousands)Â May 31, 2024Â Level 1Â Level 2Â Level 3Â Money market fundsÂ \$44,280Â \$44,280Â \$-Â \$-Â TotalÂ \$44,280Â \$44,280Â \$-Â \$-Â Included in money market funds as of November 29, 2024 and May 31, 2024 is \$0.2 million restricted cash representing a security deposit for the Company's United States manufacturing and office space lease. There were no financial liabilities measured at fair value as of November 29, 2024 and May 31, 2024. There were no transfers between Level 1 and Level 2 fair value measurements during the six months ended November 29, 2024. The carrying amounts of financial instruments, including cash equivalents, accounts receivable, accounts payable and certain other accrued liabilities, approximate fair value due to their short maturities. X - ReferencesNo definition available. + Details Name: us-gaap_FairValueDisclosuresAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for the fair value of financial instruments (as defined), including financial assets and financial liabilities (collectively, as defined), and the measurements of those instruments as well as disclosures related to the fair value of non-financial assets and liabilities. Such disclosures about the financial instruments, assets, and liabilities would include: (1) the fair value of the required items together with their carrying amounts (as appropriate); (2) for items for which it is not practicable to estimate fair value, disclosure would include: (a) information pertinent to estimating fair value (including, carrying amount, effective interest rate, and maturity, and (b) the reasons why it is not practicable to estimate fair value; (3) significant concentrations of credit risk including: (a) information about the activity, region, or economic characteristics identifying a concentration, (b) the maximum amount of loss the entity is exposed to based on the gross fair value of the related item, (c) policy for requiring collateral or other security and information as to accessing such collateral or security, and (d) the nature and brief description of such collateral or security; (4) quantitative information about market risks and how such risks are managed; (5) for items measured on both a recurring and nonrecurring basis information regarding the inputs used to develop the fair value measurement; and (6) for items presented in the financial statement for which fair value measurement is elected: (a) information necessary to understand the reasons for the election, (b) discussion of the effect of fair value changes on earnings, (c) a description of [similar groups] items for which the election is made and the relation thereof to the balance sheet, the aggregate carrying value of items included in the balance sheet that are not eligible for the election; (7) all other required (as defined) and desired information. + ReferencesReference 1: <http://www.xbrl.org/2003/role/exampleRef-Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 107 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-107> Reference 2: <http://www.xbrl.org/2003/role/exampleRef-Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100> Reference 3: [http://www.xbrl.org/2003/role/disclosureRef-Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(c\)\(3\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2](http://www.xbrl.org/2003/role/disclosureRef-Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2) Reference 4: [http://www.xbrl.org/2003/role/disclosureRef-Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6A -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-6A](http://www.xbrl.org/2003/role/disclosureRef-Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-6A) Reference 5: [http://www.xbrl.org/2003/role/disclosureRef-Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2E -Publisher FASB](http://www.xbrl.org/2003/role/disclosureRef-Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2E -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2E)

R13.htm IDEA: XBRL DOCUMENT v3.24.4 INCOME TAXES 6 Months Ended Nov. 29, 2024 INCOME TAXES AS A INCOME TAXES The following table provides details of income taxes:Ã Ã Three Months EndedÃ Six Months EndedÃ A November 29,Ã A November 30,Ã A November 29,Ã A November 30,Ã A (In thousands)Ã 2024A Ã 2023A Ã 2024A Ã 2023A Income (loss) before income tax expense (benefit)Ã \$(1,245)Ã \$6,109Ã \$ (431)Ã \$10,799Ã Income tax expense (benefit)Ã A (217)Ã A 20A Ã A (63)Ã A 36A Effective tax rateÃ A 17.4%Ã A 0.3%Ã A 14.6%Ã A 0.3%Ã The Companyâ€™s effective tax rate varies from the U.S. federal statutory rate of 21% primarily due to the research and development credits available to apply against federal and California income and the tax expense from stock-based compensation. Ã The determination of income taxes for the three and six months ended November 29, 2024 and November 30, 2023, respectively, was based on the Companyâ€™s estimated annual effective tax rate. For the three and six months ended November 29, 2024, the Company recognized a tax benefit due to quarter-to-date and year-to-date losses in the U.S.. Tax expense for the three and six months ended November 30, 2023 was primarily due to profitable foreign subsidiaries. Provision for income taxes for the three and six months ended November 30, 2023 did not include tax expense related to U.S. operations due to a valuation allowance. The Company maintained a full valuation allowance on all the U.S. net deferred tax assets through the first nine months of fiscal 2024. In the fourth quarter of fiscal 2024, the Company concluded that the valuation allowance related to the U.S. federal and state deferred tax assets was no longer required due to existence of sufficient positive evidence to support that it is more likely than not that its deferred tax assets are realizable. A significant income tax benefit of \$21.9 million was recognized due to release of a valuation allowance in the fourth quarter of fiscal 2024.A The Company accounts for uncertain tax positions consistent with authoritative guidance. The guidance prescribes a â€œmore likely than notâ€ recognition threshold and measurement attribute for the financial statement recognition and measurement of a tax position taken or expected to be taken in a tax return. The Company recognizes interest and penalties related to unrecognized tax benefits as a component of income taxes. X - ReferencesNo definition available. + Details Name: us-gaap_IncomeTaxDisclosureAbstract Namespace Prefix: us-gaap_Data Type: xbrl:stringItem Type Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for income tax. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 231 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482663/740-10-55-231Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12C -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12CReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12B -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12BReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 270 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477891/740-270-50-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 6.1.5.Q1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479360/740-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480990/946-20-50-13Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(h)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/740/tableOfContentReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 14 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-14Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 21 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-21Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 17 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-17Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 11.C) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479360/740-10-S99-2Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482603/740-30-50-2 + Details Name: us-gaap_IncomeTaxDisclosureTextBlock Namespace Prefix: us-gaap_Data Type: dtr-types:textBlockItem Type Balance Type: na Period Type: duration XML 25 R14.htm IDEA: XBRL DOCUMENT v3.24.4 COMMITMENTS AND CONTINGENCIES 6 Months Ended Nov. 29, 2024 Commitments and contingencies (Note 7) Ã COMMITMENTS AND CONTINGENCIES 7. COMMITMENTS AND CONTINGENCIESA Purchase ObligationsA The Company has purchase obligations to certain suppliers. In some cases, the products the Company purchases are unique and have provisions against cancellation of the order.A ContingenciesA The Company may, from time to time, be involved in legal proceedings arising in the ordinary course of business. While there can be no assurances as to the ultimate outcome of any litigation involving the Company, management does not believe any pending legal proceedings will result in judgment or settlement that will have a material adverse effect on the Companyâ€™s consolidated financial position, results of operations or cash flows.A On December 3, 2024, a shareholder class action lawsuit captioned Lucid Alternative Fund, LP v. AeHR Test Systems, Inc. was filed in the United States District Court for the Northern District of California against the Company. The lawsuit alleges, in part, that the Company and certain of its executives made materially false and misleading statements regarding the Companyâ€™s earnings guidance and other financial projections for 2024. The lawsuit seeks unspecified monetary damages and purports to represent purchasers of the Companyâ€™s securities between January 9, 2024 and March 24, 2024. Additionally, a shareholder derivative complaint was filed, alleging breaches of fiduciary duties and other misconduct by certain directors and officers of the Company. The Company believes the claims are meritless and intends to vigorously defend its position. Given the procedural posture and the nature of the case, including that the pending proceeding is in the early stages, that alleged damages have not been specified, that uncertainty exists as to the likelihood of a class or classes being certified or the ultimate size of any class or classes if certified, and that there are significant factual and legal issues to be resolved, the Company is unable to make a reasonable estimate of the potential loss or range of losses, if any, that might arise from this matter.A On October 18, 2024, the Company filed a complaint with the China Suzhou Intermediate Court to protectÃ its intellectual property rights in China against Suzhou Semight Instruments Co., Ltd. (â€œSemightâ€) and its related entities and/or distributors, alleging infringement of the Companyâ€™s two patents related to wafer burn-in systems and wafer reliability test systems. The Company is seeking injunctive relief, claiming that Semightâ€™s actions have infringed upon its intellectual property rights and caused substantial harm to its business. The Company believes its claims are valid and is vigorously pursuing its legal remedies. At this stage, the outcome of the litigation is uncertain, and the Company is unable to predict the likelihood of success or estimate the potential financial impact, if any, on its condensed consolidated financial statements. The Company has also incurred and expects to continue to incur legal expenses related to this matter. On December 19, 2024,Ã Semight filed aÃ petition for acceptance of request for invalidation to the aforementioned Chinese patents with the Department of National Intellectual Properties in Beijing.A In the normal course of business to facilitate sales of its products, the Company indemnifies other parties, including customers, with respect to certain matters, for example, including against losses arising from a breach of representations or covenants, or from intellectual property infringement or other claims. These agreements may limit the time within which an indemnification claim can be made and the amount of the claim. In addition, the Company has entered into indemnification agreements with its officers and directors, and the Companyâ€™s bylaws contain similar indemnification obligations to the Companyâ€™s agents.A It is not possible to determine the maximum potential amount under these indemnification agreements due to the limited history of prior indemnification claims and the unique facts and circumstances involved in each particular agreement. To date, payments made by the Company under these agreements have not had a material impact on the Companyâ€™s operating results, financial position or cash flow. X - ReferencesNo definition available. + Details Name: us-gaap_CommitmentsAndContingenciesDisclosureAbstract Namespace Prefix: us-gaap_Data Type: xbrl:stringItem Type Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for commitments and contingencies. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 405 -SubTopic 10 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/405-30/tableOfContentReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 440 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482648/440-10-50-4Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 450 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/450/tableOfContentReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 954 -SubTopic 440 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478522/954-40-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 440 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482648/440-10-50-4Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 440 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/440/tableOfContent + Details Name: us-gaap_CommitmentsAndContingenciesDisclosureTextBlock Namespace Prefix: us-gaap_Data Type: dtr-types:textBlockItem Type Balance Type: na Period Type: duration XML 26 R15.htm IDEA: XBRL DOCUMENT v3.24.4 SHAREHOLDERS EQUITY 6 Months Ended Nov. 29, 2024 SHAREHOLDERS EQUITY A EQUITY 8. SHAREHOLDERSÃ EQUITY A On August 25, 2021, the Board of Directors authorized management to take actions necessary for the execution of a \$75 million shelf registration. A Registration Statement on Form S-3 was filed with the SEC on September 3, 2021. A Prospectus Supplement for an "At the Market" ("ATM") sale of up to \$25 million of common stock was subsequently filed on September 17, 2021. The Company sold 1,696,729 shares of common stock at an average selling price of \$14.73 per share between September and October 2021. The gross proceeds to the Company were \$25.0 million, before commission fees of \$0.7 million and offering expenses of \$0.3 million. Another Prospectus Supplement for an ATM sale of up to \$25 million of common stock was subsequently filed on February 8, 2023. The Company sold 208,917 shares of common stock at an average selling price of \$34.78 per share in February 2023. The gross proceeds to the Company during the quarter ended February 28, 2023 were \$7.3 million, before commissions of \$0.2 million and offering expenses of \$0.2 million. The 2021 registration statement expired in September 2024.A On October 15, 2024, the Board of Directors authorized management to execute a new \$100 million shelf registration, and a Registration Statement on Form S-3 was filed with the SEC. Additionally, a Prospectus Supplement for an ATM offering of up to \$40 million of common stock was filed. No proceeds were raised from the ATM during the three and six months ended November 29, 2024. The remaining amount of the ATM offering was \$40 million as of November 29, 2024. X - ReferencesNo definition available. + Details Name: aeHR_EQUITYAbstract Namespace Prefix: aeHR_Data Type: xbrl:stringItem Type Balance Type: na Period

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asc.fashb.org/280/tableOfContentReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 26 -Publisher FASB -URI https://asc.fashb.org/1943274/2147482810/280-10-50-26Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Publisher FASB -URI https://asc.fashb.org/1943274/2147482810/280-10-50-41Reference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 21 -Subparagraph (a) -Publisher FASB -URI https://asc.fashb.org/1943274/2147482810/280-10-50-21Reference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 21 -Subparagraph (b) -Publisher FASB -URI https://asc.fashb.org/1943274/2147482810/280-10-50-21Reference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (e) -Publisher FASB -URI https://asc.fashb.org/1943274/2147482810/280-10-50-32 + Details Name: us-gaap_SegmentReportingDisclosureTextBlock Namespace Prefix: us-gaap Data Type: dtr-types:textBlockItem Type Balance Type: na Period Type: duration XML 31 R20.htm IDEA: XBRL DOCUMENT v3.24.4 ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES (Policies) 6 Months Ended Nov. 29, 2024 ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES A Organization Aehr Test Systems (the "Company") was incorporated in California in May 1977 and develops and manufactures test and burn-in equipment used in the semiconductor industry. The Company's principal products are the FOX-XP, FOX-NP, and FOX-CP wafer contact and singulated die/multiple parallel test and burn-in systems, the Sonoma, Tahoe and Echo packaged parts burn-in products, the WaferPak full wafer contactor, the DiePak carrier, the WaferPak aligner, the DiePak autoloader, and test fixtures. Principles of Consolidation The Company's Condensed Consolidated Financial Statements include the accounts of the Company and its wholly-owned subsidiaries and all significant intercompany accounts and transactions have been eliminated upon consolidation. Critical Accounting Policies and use of Estimates The Company's significant accounting policies are disclosed in the Company's Annual Report on Form 10-K for the year ended May 31, 2024. Except for the accounting policies related to Business Combination and Goodwill and Intangible Assets, as discussed below, there have been no significant changes to these accounting policies during the three and six months ended November 29, 2024. The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Critical accounting estimates in these Condensed Consolidated Financial Statements include valuation of inventory at the lower of cost or net realizable value, valuation of intangible assets and impairment of long-lived assets and goodwill. Actual results could differ from those estimates. Impairment of Long-Lived Assets The Company evaluates long-lived assets, including property and equipment and intangible assets, for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. Recoverability of assets held and used is measured by a comparison of the carrying amount of an asset or an asset group to estimated undiscounted future net cash flows expected to be generated by the asset or asset group. If such evaluation indicates that the carrying amount of the asset or the asset group is not recoverable, any impairment loss would be equal to the amount the carrying value exceeds the fair value. There was no impairment recorded during the three and six months ended November 29, 2024 and November 30, 2023. Concentration of Credit Risk Financial instruments which subject the Company to concentrations of credit risk consist principally of cash and cash equivalents and accounts receivable. The Company performs credit evaluations of its customers' financial condition and generally requires no collateral. The Company has revenues from individual customers in excess of 10% of total revenues as follows: A Three Months Ended A Six Months Ended A November 29, A November 30, A November 29, A November 30, A November 29, A November 30, A A A 2024 A 2023 A 2024 A 2023 A A A A A A A A A A Customer A A 46.5% A 46.9% A 68.4% A 66.9% Customer B A 12.1% A A A A Customer C A A A 34.6% A A 20.0% A Amount was less than 10% of total revenues The Company has gross accounts receivable from individual customers in excess of 10% of gross accounts receivable as follows: A A November 29, A May 31, A A 2024 A 2024 A A A A A Customer A A 49.9% Customer B A 13.3% A Customer C A 20.3% A 16.5% Customer D A 12.7% A 12.3% Customer E A 12.7% A A A Amount was less than 10% of total gross accounts receivable Recent Accounting Pronouncements Not Yet Adopted Improvements to Reportable Segment Disclosures: In November 2023, the Financial Accounting Standards Board ("FASB") issued Accounting Standard Update ("ASU") 2023-07, Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures (ASU 2023-07), which requires disclosure of incremental segment information on an annual and interim basis. This ASU is effective for fiscal years beginning after December 15, 2023, and interim periods within fiscal years beginning after December 15, 2024 on a retrospective basis. The Company is currently evaluating the effect of this pronouncement on its disclosures. A Improvements to Income Tax Disclosures: In December 2023, the FASB issued ASU 2023-09, Income Taxes (Topic 740): Improvements to Income Tax Disclosures, which expands the disclosures required for income taxes. This ASU is effective for fiscal years beginning after December 15, 2024, with early adoption permitted. The amendment should be applied on a prospective basis while retrospective application is permitted. The Company is currently evaluating the effect of this pronouncement on its disclosures. Basis of Presentation The unaudited Condensed Consolidated Financial Statements included in this quarterly report on Form 10-Q include the accounts of the Company and its wholly-owned subsidiaries and have been prepared in accordance with U.S. generally accepted accounting principles ("GAAP") for interim financial reporting and the rules and regulations of the Securities and Exchange Commission (the "SEC") for interim reporting. Accordingly, the unaudited Condensed Consolidated Financial Statements do not include certain information and footnote disclosures normally included in the annual consolidated financial statements. In the opinion of management, the unaudited Condensed Consolidated Financial Statements for the interim periods presented have been prepared on a basis consistent with the May 31, 2024 audited Consolidated Financial Statements and reflect all adjustments, consisting of normal recurring adjustments, necessary for a fair presentation of the condensed consolidated financial position and results of operations as of and for such periods indicated. These unaudited Condensed Consolidated Financial Statements should be read in conjunction with the Consolidated Financial Statements contained in the Company's Annual Report on Form 10-K for the year ended May 31, 2024. A Beginning on June 1, 2024, the Company changed its fiscal year to the 52- or 53-week period ending on the Friday nearest May 31. The second fiscal quarter in fiscal 2025 ended on November 29, 2024 and the Company's fiscal year 2025 will end on May 30, 2025. Business Combination The Company recognizes identifiable assets acquired and liabilities assumed at their acquisition date fair values. Goodwill is measured as the excess of the consideration transferred over the fair value of assets acquired and liabilities assumed on the acquisition date. While the Company uses its best estimates and assumptions as part of the purchase price allocation process to accurately value assets acquired and liabilities assumed, these estimates are inherently uncertain and subject to refinement. Key estimates and assumptions in valuing certain of the intangible assets and goodwill the Company has acquired include, but are not limited to, expected future cash flows from acquired developed technology, customer relationships, and trade names. Unanticipated events and circumstances could impact the accuracy or validity of such assumptions, estimates or actual results. The authoritative guidance allows a measurement period of the purchase price allocation that ends when the entity has obtained all relevant information about facts that existed at the acquisition date, and that cannot exceed one year from the date of acquisition. As a result, during the measurement period the Company may record adjustments to the fair values of assets acquired and liabilities assumed, with the corresponding offset to goodwill to the extent that it identifies adjustments to the preliminary purchase price allocation. Upon conclusion of the measurement period or final determination of the values of the assets acquired and liabilities assumed, whichever comes first, any subsequent adjustments will be recorded in the consolidated statements of operations. Goodwill Goodwill represents the excess of the total purchase price over the fair value of net identifiable assets acquired in a business combination. The Company assesses goodwill for impairment annually during each fourth fiscal quarter or whenever events or changes in circumstances indicate the carrying value may not be fully recoverable. In the valuation of goodwill, management estimates future cash flows to be derived from the Company's business. If these estimates or their related assumptions change in the future, the Company may be required to record an impairment. Management may first evaluate qualitative factors to assess if it is more likely than not that the fair value of a reporting unit is less than its carrying amount and to determine if an impairment test is necessary. Management may choose to proceed directly to the quantitative impairment test, bypassing the initial qualitative assessment. The quantitative test compares the fair value of the reporting unit to its carrying value, including goodwill allocated to that reporting unit. A goodwill impairment loss would be the amount by which a reporting unit's carrying value exceeds its fair value, however, the loss recognized should not exceed the total amount of goodwill allocated to that reporting unit. Definite-lived Intangible Assets The Company performs valuations of assets acquired and liabilities assumed on the acquisition accounted for as a business combination and allocates the purchase price of the acquired business to the identifiable net tangible and intangible assets. The Company determines the appropriate useful life by performing an analysis of expected cash flows based on historical experience of the acquired businesses. Intangible assets are amortized over their estimated useful lives using the straight-line method which approximates the pattern of consumption of economic benefits. X - ReferencesNo definition available. + Details Name: aehr_IntangibleAssetsFiniteLivedPolicyTextBlock Namespace Prefix: aehr Data Type: nonnum:textBlockItem Type Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_AccountingPoliciesAbstract Namespace Prefix: us-gaap Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for the basis of presentation and significant accounting policies concepts. Basis of presentation describes the underlying basis used to prepare the financial statements (for example, US Generally Accepted Accounting Principles, Other Comprehensive Basis of Accounting, IFRS). Accounting policies describe all significant accounting policies of the reporting entity. + ReferencesReference 1: http://fashb.org/us-gaap/role/ref/legacyRef -Topic 235 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fashb.org/235/tableOfContent + Details Name: us-gaap_BasisOfPresentationAndSignificantAccountingPoliciesTextBlock Namespace Prefix: us-gaap Data Type: dtr-types:textBlockItem Type Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for business combinations and other business acquisition transactions not accounted for using the purchase method, such as an exchange of shares between entities under common control. + ReferencesReference 1: http://fashb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 15 -Paragraph 6 -SubTopic 50 -Topic 805 -Publisher FASB -URI https://asc.fashb.org/1943274/2147480123/805-50-15-6Reference 2: http://fashb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 15 -Paragraph 4 -Subparagraph (c) -SubTopic 10 -Topic 805 -Publisher FASB -URI https://asc.fashb.org/1943274/2147479455/805-10-15-4 + Details Name: us-gaap_BusinessCombinationsAndOtherPurchaseOfBusinessTransactionsPolicyTextBlock Namespace Prefix: us-gaap Data Type: dtr-types:textBlockItem Type Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for the business description and basis of presentation concepts. Business description describes the nature and type of organization including but not limited to organizational structure as may be applicable to holding companies, parent and subsidiary relationships, business divisions, business units, business segments, affiliates and information about significant ownership of the reporting entity. Basis of presentation describes the underlying basis used to prepare the financial statements (for example, US Generally Accepted Accounting Principles, Other Comprehensive Basis of Accounting, IFRS). + ReferencesReference 1: http://fashb.org/us-gaap/role/ref/legacyRef -Topic 235 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fashb.org/235/tableOfContentReference 2: http://fashb.org/us-gaap/role/ref/legacyRef -Topic 275 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fashb.org/275/tableOfContentReference 3: http://fashb.org/us-gaap/role/ref/legacyRef -Topic 205 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fashb.org/205/tableOfContent + Details Name: us-gaap_BusinessDescriptionAndBasisOfPresentationTextBlock Namespace Prefix: us-gaap Data Type: dtr-types:textBlockItem Type Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for credit risk. + ReferencesReference 1: http://fashb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 942 -SubTopic 825 -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fashb.org/1943274/2147478898/942-825-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (d) -SubTopic 10 -Topic 275 -Publisher FASB -URI https://asc.fashb.org/1943274/2147482861/275-10-50-1 + Details Name: us-gaap_ConcentrationRiskCreditRiskNamespace Prefix: us-gaap Data Type: dtr-types:textBlockItem Type Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy regarding (1) the principles it follows in consolidating or combining the separate financial statements, including the principles followed in determining the inclusion or exclusion of subsidiaries or other entities in the consolidated or combined financial statements and (2) its treatment of interests (for example, common stock, a partnership interest or other means of exerting influence) in other entities, for example consolidation or use of the equity or cost methods of accounting. The accounting policy may also address the accounting treatment for intercompany accounts and transactions, noncontrolling interest, and the income statement treatment in consolidation for issuances of stock by a subsidiary. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fashb.org/1943274/2147483426/235-10-50-4Reference 2: http://fashb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 810 -SubTopic 10 -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fashb.org/1943274/2147481203/810-10-50-1 + Details Name: us-gaap_ConsolidationPolicyTextBlock Namespace Prefix: us-gaap Data Type: d

CÀ Á 20.3%Á 16.5%Customer DÀ Á 12.7%Á 12.3%Customer EÀ Á 12.7%Á *Á X - ReferencesNo definition available. + Details Name: us-gaap_AccountingPoliciesAbstract Namespace Prefix: us-gaap_Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the extent of the entity's reliance on its major customers, if revenues from transactions with a single external customer amount to 10 percent or more of entity revenues, including the disclosure of that fact, the total amount of revenues from each such customer, and the identity of the reportable segment or segments reporting the revenues. The entity need not disclose the identity of a major customer or the amount of revenues that each segment reports from that customer. For these purposes, a group of companies known to the entity to be under common control is considered a single customer, and the federal government, a state government, a local government such as a county or municipality, or a foreign government is each considered a single customer. + ReferencesNo definition available. + Details Name: us-gaap_ScheduleOfRevenueByMajorCustomersByReportingSegmentsTableTextBlock Namespace Prefix: us-gaap_Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 33 R22.htm IDEA: XBRL DOCUMENT v3.24.4 BUSINESS COMBINATION (Tables) 6 Months Ended Nov. 29, 2024 BUSINESS COMBINATION Á Schedule of fair value of the separately identifiable intangible assets Á Á Á Á Á Estimated useful lifeÁ (In thousands)Á Fair ValueÁ Á (in years)Á Developed technologyÁ \$9,130Á Á Á 12Á Trade namesÁ Á 1,050Á Á Á 10Á Customer relationshipsÁ Á 810Á Á Á 11Á Non-compete agreements and othersÁ Á 1,010Á Á 1-3 Á Total intangible assets acquiredÁ \$12,000Á Á Á Á Schedule of acquisition date fair value of the consideration (In thousands)Á Fair ValueÁ CashÁ \$10,631Á Common stock under transfer restrictionÁ Á 9,381Á Escrow payableÁ Á 2,381Á Working capital adjustments (1Á) Á (240)TotalÁ \$22,153Á Fair value of the assets acquired and liabilities (In thousands)Á Fair ValueÁ Cash Á \$16Á Accounts receivableÁ 1,285Á InventoryÁ 2,829Á GoodwillÁ Á 10,742Á Property and equipmentÁ 129Á Intangible assetsÁ 12,000Á Operating lease right-of-use assetsÁ Á 810Á Other assets, current and noncurrentÁ Á 63Á Accounts payable, accrued expenses and other liabilities, current and noncurrentÁ Á (2,240)Deferred revenueÁ Á (489)Operating lease liabilities, current and noncurrentÁ Á (714)Deferred tax liabilities, netÁ Á (2,278)TotalÁ \$22,153Á X - ReferencesNo definition available. + Details Name: aehr_BusinessCombinationabstract Namespace Prefix: aehr_Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: aehr_ScheduleOfFairValueOfTheConsiderationTableTextBlock Namespace Prefix: aehr_Data Type: nonnum:textBlockItem Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: aehr_ScheduleOfFairValueOfTheAssetsAcquiredAndLiabilitiesTableTextBlock Namespace Prefix: aehr_Data Type: nonnum:textBlockItem Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: aehr_ScheduleOfFairValueOfTheSeparatelyIdentifiableIntangibleAssetsTableTextBlock Namespace Prefix: aehr_Data Type: nonnum:textBlockItem Balance Type: na Period Type: duration XML 34 R23.htm IDEA: XBRL DOCUMENT v3.24.4 FAIR VALUE OF FINANCIAL INSTRUMENTS (Tables) 6 Months Ended Nov. 29, 2024 FAIR VALUE OF FINANCIAL INSTRUMENTS Á Fair value of assets and liabilities Á Á Balance as ofÁ Á Á Á Á (In thousands)Á November 29, 2024Á Á Level 1Á Á Level 2Á Á Level 3Á Money market fundsÁ \$31,123Á Á \$31,123Á Á \$-Á Á \$-Á TotalÁ \$31,123Á Á \$31,123Á Á \$-Á Á \$-Á Á Balance as ofÁ Á Á Á Á (In thousands)Á May 31, 2024Á Á Level 1Á Á Level 2Á Á Level 3Á Money market fundsÁ \$44,280Á Á \$44,280Á Á \$-Á Á \$-Á TotalÁ \$44,280Á Á \$44,280Á Á \$-Á Á \$-Á X - ReferencesNo definition available. + Details Name: us-gaap_FairValueDisclosuresAbstract Namespace Prefix: us-gaap_Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of assets and liabilities, including [financial] instruments measured at fair value that are classified in stockholders' equity, if any, that are measured at fair value on a recurring basis. The disclosures contemplated herein include the fair value measurements at the reporting date by the level within the fair value hierarchy in which the fair value measurements in their entirety fall, segregating fair value measurements using quoted prices in active markets for identical assets (Level 1), significant other observable inputs (Level 2), and significant unobservable inputs (Level 3). + ReferencesReference 1: [http://www.xbrl.org/2009/role/commonPracticeRef-Topic 820-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 2-Subparagraph \(b\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482106/820-10-50-2](http://www.xbrl.org/2009/role/commonPracticeRef-Topic 820-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 2-Subparagraph (b)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482106/820-10-50-2)Reference 2: [http://www.xbrl.org/2009/role/commonPracticeRef-Topic 820-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 2-Subparagraph \(a\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482106/820-10-50-2](http://www.xbrl.org/2009/role/commonPracticeRef-Topic 820-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 2-Subparagraph (a)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482106/820-10-50-2) + Details Name: us-gaap_ScheduleOfFairValueAssetsAndLiabilitiesMeasuredOnRecurringBasisTableTextBlock Namespace Prefix: us-gaap_Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 35 R24.htm IDEA: XBRL DOCUMENT v3.24.4 BALANCE SHEET INFORMATION (Tables) 6 Months Ended Nov. 29, 2024 BALANCE SHEET INFORMATION Á Inventories Á Á November 29, 2024 Á May 31, 2024 Á (In thousands)Á 2024Á Á 2024Á Raw materials and sub-assembliesÁ \$25,200Á \$22,410Á Work in processÁ 13,953Á Á 13,593Á Finished goodsÁ 4,623Á Á 1,467Á Á Á \$43,776Á Á \$37,470Á Property and equipment, net Á Á Useful lifeÁ November 29, Á Á May 31, Á (In thousands)Á (in years)Á 2024Á Á 2024Á Leasehold improvementsÁ * Á \$2,699Á Á \$1,588Á Machinery and equipmentÁ 3 - 5 Á Á 4,718Á Á 4,528Á Test equipmentÁ 4 - 5 Á Á 1,965Á Á 1,928Á Furniture and fixturesÁ 2 - 5 Á Á 198Á Á Á Á 9,580Á Á Á 8,219Á Less: accumulated depreciation Á Á Á (5,274)Á Á (4,966)Á Á Á \$4,306Á Á \$3,253Á Warranty reserve Á Á Three Months EndedÁ Á Six Months EndedÁ Á Á November 29, Á Á November 30, Á Á November 29, Á Á November 30, Á (In thousands)Á 2024Á Á 2023Á Á 2024Á Á 2023Á Balance at the beginning of the periodÁ \$219Á Á \$232Á Á \$234Á Á \$267Á Accruals for warranties issued during the periodÁ 130Á Á 162Á Á 308Á Á 227Á Warranties acquired through business combinationÁ 144Á Á Á -Á Á 144Á Á Á -Á Á Consumption of reservesÁ (135)Á Á (173)Á Á (328)Á Á (273)Balance at the end of the periodÁ \$358Á Á \$221Á Á \$358Á Á \$221Á Customer deposits and deferred revenue, short-term Á Á November 29, Á Á May 31, Á (In thousands)Á 2024Á Á 2024Á Customer depositsÁ \$511Á Á \$1,248Á Deferred revenueÁ 102Á Á 97Á Á Á \$613Á Á \$1,345Á X - ReferencesNo definition available. + Details Name: aehr_CustomerDepositsAndDeferredRevenueTableTextBlock Namespace Prefix: aehr_Data Type: nonnum:textBlockItem Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: aehr_ScheduleOfWarrantyReserveTableTextBlock Namespace Prefix: aehr_Data Type: nonnum:textBlockItem Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_BalanceSheetRelatedDisclosuresAbstract Namespace Prefix: us-gaap_Data Type: xbrli:stringItem Balance Type: na Period Type: duration X - DefinitionTabular disclosure of physical assets used in the normal conduct of business and not intended for resale. Includes, but is not limited to, balances by class of assets, depreciation and depletion expense and method used, including composite depreciation, and accumulated depreciation. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef-Name Accounting Standards Codification-Section 50-Paragraph 1-SubTopic 10-Topic 360-Publisher FASB-URI https://asc.fasb.org/1943274/2147482099/360-10-50-1> + Details Name: us-gaap_PropertyPlantAndEquipmentTextBlock Namespace Prefix: us-gaap_Data Type: dtr-types:textBlockItem Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the carrying amount as of the balance sheet date of merchandise, goods, commodities, or supplies held for future sale or to be used in manufacturing, servicing or production process. + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef-Topic 210-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph \(SX 210.5-02\(6\)\(a\)\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1](http://fasb.org/us-gaap/role/ref/legacyRef-Topic 210-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph (SX 210.5-02(6)(a))-Publisher FASB-URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1)Reference 2: [http://fasb.org/us-gaap/role/ref/legacyRef-Topic 210-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph \(SX 210.5-02\(6\)\(b\)\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1](http://fasb.org/us-gaap/role/ref/legacyRef-Topic 210-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph (SX 210.5-02(6)(b))-Publisher FASB-URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1)Reference 3: [http://fasb.org/us-gaap/role/ref/legacyRef-Topic 210-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph \(SX 210.5-02\(6\)\(c\)\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1](http://fasb.org/us-gaap/role/ref/legacyRef-Topic 210-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph (SX 210.5-02(6)(c))-Publisher FASB-URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1)Reference 4: <http://fasb.org/us-gaap/role/ref/legacyRef-Name Accounting Standards Codification-Section 210-SubTopic 10-Section 50-Paragraph 1-Publisher FASB-URI https://asc.fasb.org/1943274/2147483489/210-10-50-1> + Details Name: us-gaap_ScheduleOfInventoryCurrentTableTextBlock Namespace Prefix: us-gaap_Data Type: dtr-types:textBlockItem Balance Type: na Period Type: duration XML 36 R25.htm IDEA: XBRL DOCUMENT v3.24.4 GOODWILL AND PURCHASED INTANGIBLE ASSETS (Tables) 6 Months Ended Nov. 29, 2024 GOODWILL AND PURCHASED INTANGIBLE ASSETS Á Schedule of Goodwill (In thousands)Á TotalÁ Balance as of May 31, 2024Á \$-Á Addition due to business combinationÁ Á 10,742Á Balance as of November 29, 2024Á \$10,742Á Purchased Intangible Assets Á Á November 29, 2024Á (In thousands)Á Á Á Accumulated Á Á Á Finite-lived intangible assets:Á GrossÁ Á AmortizationÁ Á NetÁ Developed technologyÁ \$9,130Á Á (\$254)Á \$8,876Á Trade namesÁ 1,050Á Á (35)Á Á 1,015Á Customer relationshipsÁ Á 810Á Á Á (25)Á Á 785Á Non-compete agreements and othersÁ Á 1,010Á Á Á (174)Á Á 836Á TotalÁ \$12,000Á Á (\$488)Á \$11,512Á Schedule of estimated future amortization expense (In thousands)Á AmountÁ Remainder of 2025Á \$731Á 2026Á Á 1,229Á 2027Á Á 1,183Á 2028Á Á 980Á 2029Á Á 940Á ThereafterÁ 6,449Á TotalÁ \$11,512Á X - ReferencesNo definition available. + Details Name: aehr_GoodwillAndPurchasedIntangibleAssetsAbstract Namespace Prefix: aehr_Data Type: xbrli:stringItem Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the characteristics, including initial carrying value, residual amount, weighted average useful life, of finite-lived intangible assets acquired during the period by major class. A major class is composed of intangible assets that can be grouped together because they are similar, either by nature or by their use in the operations of the company. + ReferencesReference 1: [http://www.xbrl.org/2009/role/commonPracticeRef-Topic 350-SubTopic 30-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph \(d\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482665/350-30-50-1](http://www.xbrl.org/2009/role/commonPracticeRef-Topic 350-SubTopic 30-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph (d)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482665/350-30-50-1)Reference 2: [http://www.xbrl.org/2009/role/commonPracticeRef-Topic 350-SubTopic 30-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph \(a\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482665/350-30-50-1](http://www.xbrl.org/2009/role/commonPracticeRef-Topic 350-SubTopic 30-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph (a)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482665/350-30-50-1) + Details Name: us-gaap_ScheduleOfAcquiredFiniteLivedIntangibleAssetsByMajorClassTextBlock Namespace Prefix: us-gaap_Data Type: dtr-types:textBlockItem Balance Type: na Period Type: duration X - DefinitionTabular disclosure of goodwill by reportable segment and in total which includes a rollforward schedule. + ReferencesReference 1: <http://www.xbrl.org/2003/role/exampleRef-Topic 350-SubTopic 20-Name Accounting Standards Codification-Section 55-Paragraph 24-Publisher FASB-URI https://asc.fasb.org/1943274/2147482548/350-20-55-24>Reference 2: [http://www.xbrl.org/2009/role/commonPracticeRef-Topic 350-SubTopic 20-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph \(a\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482573/350-20-50-1](http://www.xbrl.org/2009/role/commonPracticeRef-Topic 350-SubTopic 20-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph (a)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482573/350-20-50-1)Reference 3: [http://www.xbrl.org/2009/role/commonPracticeRef-Topic 350-SubTopic 20-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph \(h\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482573/350-20-50-1](http://www.xbrl.org/2009/role/commonPracticeRef-Topic 350-SubTopic 20-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph (h)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482573/350-20-50-1)Reference 4: [http://www.xbrl.org/2009/role/commonPracticeRef-Topic 350-SubTopic 20-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph \(b\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482573/350-20-50-1](http://www.xbrl.org/2009/role/commonPracticeRef-Topic 350-SubTopic 20-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph (b)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482573/350-20-50-1)Reference 5: [http://www.xbrl.org/2009/role/commonPracticeRef-Topic 350-SubTopic 20-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph \(c\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482573/350-20-50-1](http://www.xbrl.org/2009/role/commonPracticeRef-Topic 350-SubTopic 20-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph (c)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482573/350-20-50-1)Reference 6: [http://www.xbrl.org/2009/role/commonPracticeRef-Topic 350-SubTopic 20-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph \(d\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482573/350-20-50-1](http://www.xbrl.org/2009/role/commonPracticeRef-Topic 350-SubTopic 20-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph (d)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482573/350-20-50-1)Reference 7: [http://www.xbrl.org/2009/role/commonPracticeRef-Topic 350-SubTopic 20-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph \(e\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482573/350-20-50-1](http://www.xbrl.org/2009/role/commonPracticeRef-Topic 350-SubTopic 20-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph (e)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482573/350-20-50-1)Reference 8: [http://www.xbrl.org/2009/role/commonPracticeRef-Topic 350-SubTopic 20-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph \(f\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482573/350-20-50-1](http://www.xbrl.org/2009/role/commonPracticeRef-Topic 350-SubTopic 20-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph (f)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482573/350-20-50-1)Reference 9: [http://www.xbrl.org/2009/role/commonPracticeRef-Topic 350-SubTopic 20-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph \(g\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482573/350-20-50-1](http://www.xbrl.org/2009/role/commonPracticeRef-Topic 350-SubTopic 20-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph (g)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482573/350-20-50-1)Reference 10: [http://www.xbrl.org/2009/role/commonPracticeRef-Topic 350-SubTopic 20-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph \(i\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482573/350-20-50-1](http://www.xbrl.org/2009/role/commonPracticeRef-Topic 350-SubTopic 20-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph (i)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482573/350-20-50-1)Reference 11: <http://www.xbrl.org/2009/role/commonPracticeRef-Topic 350-SubTopic 20-Name Accounting Standards Codification-Section 50-Paragraph 1A-Publisher FASB-URI https://asc.fasb.org/1943274/2147482573/350-20-50-1A>Reference 12: [http://www.xbrl.org/2009/role/commonPracticeRef-Topic 350-SubTopic 20-Name Accounting Standards Codification-Section 50-Paragraph 2-Subparagraph \(b\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482573/350-20-50-2](http://www.xbrl.org/2009/role/commonPracticeRef-Topic 350-SubTopic 20-Name Accounting Standards Codification-Section 50-Paragraph 2-Subparagraph (b)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482573/350-20-50-2) + Details Name: us-gaap_ScheduleOfGoodwillTextBlock Namespace Prefix: us-gaap_Data Type: dtr-types:textBlockItem Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the amount of amortization expense expected to be recorded in succeeding fiscal years for finite-lived intangible assets. + ReferencesReference 1: <http://www.xbrl.org/2003/role/exampleRef-Topic 350-SubTopic 30-Name Accounting Standards Codification-Section 55-Paragraph 40-Publisher FASB-URI https://asc.fasb.org/1943274/2147482640/350-30-55-40>Reference 2: [http://www.xbrl.org/2009/role/commonPracticeRef-Topic 350-SubTopic 30-Name Accounting Standards Codification-Section 50-Paragraph 2-Subparagraph \(a\)\(3\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482665/350-30-50-2](http://www.xbrl.org/2009/role/commonPracticeRef-Topic 350-SubTopic 30-Name Accounting Standards Codification-Section 50-Paragraph 2-Subparagraph (a)(3)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482665/350-30-50-2) + Details Name: us-gaap_ScheduleOfFiniteLivedIntangibleAssetsFutureAmortizationExpenseTableTextBlock Namespace Prefix: us-gaap_Data Type: dtr-types:textBlockItem Balance Type: na Period Type: duration XML 37 R26.htm IDEA: XBRL DOCUMENT v3.24.4 INCOME TAXES (Tables) 6 Months Ended Nov. 29, 2024 INCOME TAXES Á Domestic and foreign components of loss before income tax (expense) benefit Á Á Three Months EndedÁ Á Six Months EndedÁ Á Á November 29, Á Á November 30, Á Á November 29, Á Á November 30, Á (In thousands)Á 2024Á Á 2023Á Á 2024Á Á 2023Á Income (loss) before income tax expense (benefit)Á \$(1,245)Á \$6,109Á \$(431)Á \$10,799Á Income tax expense (benefit)Á Á (217)Á Á 20Á Á (63)Á Á 36Á Effective tax rateÁ Á 17.4%Á Á 0.3%Á Á 14.6%Á Á 0.3%Á X - ReferencesNo definition available. + Details Name: us-gaap_IncomeTaxDisclosureAbstract Namespace Prefix: us-gaap_Data Type: xbrli:stringItem Balance Type: na Period Type: duration X - DefinitionTabular disclosure of income before income tax between domestic and foreign jurisdictions. + ReferencesReference 1: [http://www.xbrl.org/2009/role/commonPracticeRef-Topic 235-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph \(SX 210.4-08\(h\)\(1\)Note 1\)\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1](http://www.xbrl.org/2009/role/commonPracticeRef-Topic 235-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph (SX 210.4-08(h)(1)Note 1))-Publisher FASB-URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1) + Details Name: us-gaap_ScheduleOfIncomeBeforeIncomeTaxDomesticAndForeignTableTextBlock Namespace Prefix: us-gaap_Data Type: dtr-types:textBlockItem Balance Type: na Period Type: duration XML 38 R27.htm IDEA: XBRL DOCUMENT v3.24.4 REVENUE (Tables) 6 Months Ended Nov. 29, 2024 REVENUE Á Disaggregation of revenue Á Á Three Months Ended Á Á Six Months Ended Á Á Á November 29, Á Á November 30, Á Á November 29, Á Á November 30, Á (In thousands)Á 2024Á Á 2023Á Á 2024Á Á 2023Á AsiaÁ \$9,825Á Á \$18,922Á Á \$22,403Á Á \$38,153Á United StatesÁ 3,462Á Á 676Á Á 3,984Á Á 1,465Á EuropeÁ 166Á Á 1,833Á Á Á 1,85Á Á 2,437Á Á Á \$13,453Á Á \$21,431Á Á \$26,572Á Á \$42,055Á Á Three Months Ended Á Á Six Months Ended Á Á Á November 29, Á Á November 30, Á Á November 29, Á Á November 30, Á (In thousands)Á 2024Á Á 2023Á Á 2024Á Á 2023Á SystemsÁ \$3,410Á Á \$10,685Á Á \$3,470Á Á \$18,779Á ContactorsÁ 8,575Á Á 9,152Á Á 20,669Á Á 20,415Á ServicesÁ 1,468Á Á 1,594Á / Months Ended Á Á Six Months Ended Á Á Á November 29, Á Á November 30, Á Á November 29, Á Á November 30, Á (In thousands)Á 2024Á Á 2023Á Á 2024Á Á 2023Á Timing of revenue recognition:Á Á Á Á Á Á Á Products and services transferred at a point in timeÁ \$13,231Á Á \$20,974Á Á \$26,148Á Á \$40,985Á Services transferred over timeÁ 222Á Á 457Á Á 424Á Á 1,070Á Á \$13,453Á Á \$21,431Á Á \$26,572Á Á \$42,055Á X - DefinitionTabular disclosure of disaggregation of revenue into categories depicting how nature, amount, timing, and uncertainty of revenue and cash flows are affected by economic factor. + ReferencesReference 1: <http://www.xbrl.org/2009/role/commonPracticeRef-Topic 606-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 5-Publisher FASB-URI https://asc.fasb.org/1943274/2147479806/606-10-50-5> + Details Name: us-gaap_DisaggregationOfRevenueTableTextBlock Namespace Prefix: us-gaap_Data Type: dtr-types:textBlockItem Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_RevenueFromContractWithCustomerAbstract Namespace Prefix: us-gaap_Data Type: xbrli:stringItem Balance Type: na Period Type: duration XML 39 R28.htm IDEA: XBRL DOCUMENT v3.24.4 STOCKBASED COMPENSATION (Tables) 6 Months Ended Nov. 29, 2024 STOCK-BASED COMPENSATION Á Compensation costs related to the Company's stock-based compensation Á Á Three Months Ended Á Á Six Months Ended Á Á Á November 29, Á Á November 30, Á Á November 29, Á Á November 30, Á (In thousands)Á 2024Á Á 2023Á Á 2024Á Á 2023Á Cost of salesÁ \$69Á Á \$101Á Á \$162Á Á \$164Á Research and developmentÁ 278Á Á 139Á Á 486Á Á 292Á Selling, general and administrativeÁ 728Á Á 439Á Á 1,297Á Á 704Á Á \$1,075Á Á \$638Á Á \$1,945Á Á \$1,160Á Nonvested RSU activity Á Á Á WeightedÁ Á Á Á Á Average GrantÁ Á Á Á Date FairÁ Á Á SharesÁ Á ValueÁ Á (in thousands)Á Á Per ShareÁ Unvested, May 31, 2024Á 294Á Á \$20.08Á Granted (1)Á Á Á 555Á Á 15.23Á VestedÁ Á (32)Á Á 12.42Á ForfeitedÁ Á -Á Á -Á Unvested, August 30, 2024Á 817Á Á \$17.09Á Granted (1)Á Á 10Á Á 13.01Á VestedÁ Á (47)Á Á 15.33Á ForfeitedÁ Á -Á Á -Á Unvested, November 29, 2024Á 780Á Á \$17.14Á X - ReferencesNo definition available. + Details Name: us-gaap_DisclosureOfCompensationRelatedCostsSharebasedPaymentsAbstract Namespace Prefix: us-gaap_Data Type: xbrli:stringItem Balance Type: na Period Type: duration X - DefinitionTabular disclosure of allocation of amount expensed and capitalized for award under share-based payment arrangement to statement of income or comprehensive income and statement of financial position. Includes, but is not limited to, corresponding line item in financial statement. + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef-Name Accounting Standards Codification-Topic 718-SubTopic 10-Section 50-Paragraph 2-Subparagraph \(h\)\(1\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482665/718-10-50-2](http://fasb.org/us-gaap/role/ref/legacyRef-Name Accounting Standards Codification-Topic 718-SubTopic 10-Section 50-Paragraph 2-Subparagraph (h)(1)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482665/718-10-50-2)

[illegible]

Type: credit Period Type: instant X - DefinitionAmount of lessee's right to use underlying asset under operating lease. + ReferencesReference 1:

Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionCarrying amount, net of reserves and adjustments, as of the balance sheet date of merchandise or goods which are partially completed. This inventory is generally comprised of raw materials, labor and factory overhead costs, which require further materials, labor and overhead to be converted into finished goods, and which generally require the use of estimates to determine percentage complete and pricing. + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef-Topic 330-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 2-Subparagraph \(SAB Topic 5.BB\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480561/330-10-S99-2](http://fasb.org/us-gaap/role/ref/legacyRef-Topic 330-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 2-Subparagraph (SAB Topic 5.BB)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480561/330-10-S99-2)Reference 2: [http://www.xbrl.org/2003/role/exampleRef-Topic 210-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph \(SX 210.5-02\(6\)\(a\)\)\(3\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1+Details Name: us-gaap_InventoryWorkInProgressNetOfReserves](http://www.xbrl.org/2003/role/exampleRef-Topic 210-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph (SX 210.5-02(6)(a))(3)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1+Details Name: us-gaap_InventoryWorkInProgressNetOfReserves) Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant XML 51 R40.htm IDEA: XBRL DOCUMENT v3.24.4 BALANCE SHEET INFORMATION (Details 1) - USD (\$) \$ in Thousands 6 Months Ended Nov. 29, 2024 May 31, 2024 Leasehold improvements \$ 2,699 \$ 1,588 Machinery and equipment 4,718 4,528 Test equipment 1,965 1,928 Furniture and fixtures 198 175 Property and equipment, gross 9,580 8,219 Less: Accumulated depreciation and amortization (5,274) (4,966) Property and equipment, net \$ 4,306 \$ 3,253 Test Equipment [Member] | Top [Member] Á À Property and equipment useful life 5 years Á À Test Equipment [Member] | Bottom [Member] Á À Property and equipment useful life 4 years Á À Machinery And Equipment [Member] | Top [Member] Á À Property and equipment useful life 5 years Á À Machinery And Equipment [Member] | Bottom [Member] Á À Property and equipment useful life 3 years Á À Furniture And Fixtures [Member] | Top [Member] Á À Property and equipment useful life 5 years Á À Furniture And Fixtures [Member] | Bottom [Member] Á À Property and equipment useful life 2 years Á X - ReferencesNo definition available. + Details Name: aehr_PropertyPlantAndEquipmentUsefulLives

Namespace Prefix: aehr_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionAmount of accumulated depreciation, depletion and amortization for physical assets used in the normal conduct of business to produce goods and services. + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef-Topic 944-SubTopic 210-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph \(SX 210.7-03\(a\)\(8\)\(b\)\)-Publisher FASB-URI https://asc.fasb.org/1943274/214748777/944-210-S99-1](http://www.xbrl.org/2003/role/disclosureRef-Topic 944-SubTopic 210-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph (SX 210.7-03(a)(8)(b))-Publisher FASB-URI https://asc.fasb.org/1943274/214748777/944-210-S99-1)Reference 2: [http://www.xbrl.org/2003/role/disclosureRef-Topic 210-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph \(SX 210.5-02\(14\)\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef-Topic 210-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph (SX 210.5-02(14))-Publisher FASB-URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1)Reference 3: [http://fasb.org/us-gaap/role/ref/legacyRef-Name Accounting Standards Codification-Topic 360-SubTopic 10-Section 50-Paragraph 1-Subparagraph \(c\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482099/360-10-50-1+Details Name: us-gaap_AccumulatedDepreciationDepletionAndAmortizationPropertyPlantAndEquipment](http://fasb.org/us-gaap/role/ref/legacyRef-Name Accounting Standards Codification-Topic 360-SubTopic 10-Section 50-Paragraph 1-Subparagraph (c)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482099/360-10-50-1+Details Name: us-gaap_AccumulatedDepreciationDepletionAndAmortizationPropertyPlantAndEquipment) Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount before accumulated depreciation of equipment commonly used in offices and stores that have no permanent connection to the structure of a building or utilities. Examples include, but are not limited to, desks, chairs, tables, and bookcases. + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef-Topic 360-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph \(b\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482099/360-10-50-1+Details Name: us-gaap_FurnitureAndFixturesGross](http://fasb.org/us-gaap/role/ref/legacyRef-Topic 360-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph (b)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482099/360-10-50-1+Details Name: us-gaap_FurnitureAndFixturesGross) Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount before accumulated depreciation of additions or improvements to assets held under a lease arrangement. + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef-Topic 360-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph \(b\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482099/360-10-50-1+Details Name: us-gaap_LeaseholdImprovementsGross](http://fasb.org/us-gaap/role/ref/legacyRef-Topic 360-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph (b)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482099/360-10-50-1+Details Name: us-gaap_LeaseholdImprovementsGross) Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount before accumulated depreciation of tangible personal property used to produce goods and services, including, but is not limited to, tools, dies and molds, computer and office equipment. + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef-Topic 360-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph \(b\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482099/360-10-50-1+Details Name: us-gaap_MachineryAndEquipmentGross](http://fasb.org/us-gaap/role/ref/legacyRef-Topic 360-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph (b)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482099/360-10-50-1+Details Name: us-gaap_MachineryAndEquipmentGross) Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount before accumulated depreciation, depletion and amortization of physical assets used in the normal conduct of business and not intended for resale. Examples include, but are not limited to, land, buildings, machinery and equipment, office equipment, and furniture and fixtures. + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef-Topic 944-SubTopic 210-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph \(SX 210.7-03\(a\)\(8\)\)-Publisher FASB-URI https://asc.fasb.org/1943274/214747877/944-210-S99-1](http://www.xbrl.org/2003/role/disclosureRef-Topic 944-SubTopic 210-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph (SX 210.7-03(a)(8))-Publisher FASB-URI https://asc.fasb.org/1943274/214747877/944-210-S99-1)Reference 2: [http://www.xbrl.org/2003/role/disclosureRef-Topic 210-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph \(SX 210.5-02\(13\)\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef-Topic 210-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph (SX 210.5-02(13))-Publisher FASB-URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1)Reference 3: [http://fasb.org/us-gaap/role/ref/legacyRef-Topic 360-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph \(b\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482099/360-10-50-1+Details Name: us-gaap_PropertyPlantAndEquipmentGross](http://fasb.org/us-gaap/role/ref/legacyRef-Topic 360-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph (b)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482099/360-10-50-1+Details Name: us-gaap_PropertyPlantAndEquipmentGross) Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount after accumulated depreciation, depletion and amortization of physical assets used in the normal conduct of business to produce goods and services and not intended for resale. Examples include, but are not limited to, land, buildings, machinery and equipment, office equipment, and furniture and fixtures. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef-Name Accounting Standards Codification-Section 50-Paragraph 1-SubTopic 10-Topic 360-Publisher FASB-URI https://asc.fasb.org/1943274/2147482099/360-10-50-1>Reference 2: [http://www.xbrl.org/2003/role/disclosureRef-Topic 842-SubTopic 20-Name Accounting Standards Codification-Section 50-Paragraph 7A-Subparagraph \(a\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147478964/842-20-50-7A](http://www.xbrl.org/2003/role/disclosureRef-Topic 842-SubTopic 20-Name Accounting Standards Codification-Section 50-Paragraph 7A-Subparagraph (a)-Publisher FASB-URI https://asc.fasb.org/1943274/2147478964/842-20-50-7A)Reference 3: <http://www.xbrl.org/2003/role/exampleRef-Topic 852-SubTopic 10-Name Accounting Standards Codification-Section 55-Paragraph 10-Publisher FASB-URI https://asc.fasb.org/1943274/2147481372/852-10-55-10>Reference 4: [http://www.xbrl.org/2003/role/disclosureRef-Topic 944-SubTopic 210-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph \(SX 210.7-03\(a\)\(8\)\)-Publisher FASB-URI https://asc.fasb.org/1943274/214747877/944-210-S99-1](http://www.xbrl.org/2003/role/disclosureRef-Topic 944-SubTopic 210-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph (SX 210.7-03(a)(8))-Publisher FASB-URI https://asc.fasb.org/1943274/214747877/944-210-S99-1)Reference 5: http://www.xbrl.org/2003/role/disclosureRef-Topic 942-SubTopic 360-Name Accounting Standards Codification-Section 50-Paragraph 1-Publisher FASB-URI https://asc.fasb.org/1943274/2147478451/942-360-50-1+Details Name: us-gaap_PropertyPlantAndEquipmentNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount before accumulated depreciation, depletion and amortization of other physical assets used in the normal conduct of business to produce goods and services and not intended for resale. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef-Name Accounting Standards Codification-Section 50-Paragraph 1-SubTopic 10-Topic 360-Publisher FASB-URI https://asc.fasb.org/1943274/2147482099/360-10-50-1+Details Name: us-gaap_PropertyPlantAndEquipmentOther Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - Details Name: us-gaap_PropertyPlantAndEquipmentByTypeAxis=aehr_TestEquipmentMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_PlanNameAxis=aehr_TopMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_PlanNameAxis=aehr_BottomMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_PropertyPlantAndEquipmentByTypeAxis=us-gaap_MachineryAndEquipmentMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_PropertyPlantAndEquipmentByTypeAxis=us-gaap_FurnitureAndFixturesMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 52 R41.htm IDEA: XBRL DOCUMENT v3.24.4 BALANCE SHEET INFORMATION (Details 2) - USD (\$) \$ in Thousands 3 Months Ended 6 Months Ended Nov. 29, 2024 Nov. 30, 2023 Nov. 29, 2024 Nov. 30, 2023 BALANCE SHEET INFORMATION Á À Á À Balance at the Beginning of the period \$ 219 \$ 232 \$ 234 \$ 267 Accruals for warranties issued during the period 130 162 308 227 Warranties acquired through business combination 144 0 144 0 Consumption of reserves (135) (173) (328) (273) Balance at the End of the period \$ 358 \$ 221 \$ 358 \$ 221 X - ReferencesNo definition available. + Details Name: us-gaap_BalanceSheetRelatedDisclosuresAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of expense (income) related to adjustment to fair value of warrant liability. + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef-Name Accounting Standards Codification-Section 45-Paragraph 28-Subparagraph \(b\)-SubTopic 10-Topic 230-Publisher FASB-URI https://asc.fasb.org/1943274/2147482740/230-10-45-28](http://fasb.org/us-gaap/role/ref/legacyRef-Name Accounting Standards Codification-Section 45-Paragraph 28-Subparagraph (b)-SubTopic 10-Topic 230-Publisher FASB-URI https://asc.fasb.org/1943274/2147482740/230-10-45-28)Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef-Name Accounting Standards Codification-Section 25-Paragraph 13-SubTopic 10-Topic 480-Publisher FASB-URI https://asc.fasb.org/1943274/2147481766/480-10-52-13+Details Name: us-gaap_FairValueAdjustmentOfWarrants Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionCarrying value as of the balance sheet date of obligations incurred through that date and payable for estimated claims under standard and extended warranty protection rights granted to customers. + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef-Topic 942-SubTopic 210-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph \(SX 210.9-03\(15\)\(5\)\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1](http://fasb.org/us-gaap/role/ref/legacyRef-Topic 942-SubTopic 210-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph (SX 210.9-03(15)(5))-Publisher FASB-URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1)Reference 2: [http://www.xbrl.org/2003/role/disclosureRef-Topic 460-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 4-Subparagraph \(c\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482425/460-10-50-4](http://www.xbrl.org/2003/role/disclosureRef-Topic 460-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 4-Subparagraph (c)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482425/460-10-50-4)Reference 3: [http://www.xbrl.org/2003/role/disclosureRef-Topic 460-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 8-Subparagraph \(c\)\(2\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482425/460-10-50-8+Details Name: us-gaap_ProductWarrantyAccrualPayments](http://www.xbrl.org/2003/role/disclosureRef-Topic 460-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 8-Subparagraph (c)(2)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482425/460-10-50-8+Details Name: us-gaap_ProductWarrantyAccrualPayments) Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of increase in the standard and extended product warranty accrual from warranties issued. + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef-Topic 460-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 8-Subparagraph \(c\)\(3\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482425/460-10-50-8+Details Name: us-gaap_ProductWarrantyAccrualWarrantiesIssued](http://www.xbrl.org/2003/role/disclosureRef-Topic 460-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 8-Subparagraph (c)(3)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482425/460-10-50-8+Details Name: us-gaap_ProductWarrantyAccrualWarrantiesIssued) Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration XML 53 R42.htm IDEA: XBRL DOCUMENT v3.24.4 BALANCE SHEET INFORMATION (Details 3) - USD (\$) \$ in Thousands Nov. 29, 2024 May 31, 2024 BALANCE SHEET INFORMATION Á À Customer deposits \$ 511 \$ 1,248 Deferred revenue 102 97 Customer deposits and deferred revenue \$ 613 \$ 1,345 X - ReferencesNo definition available. + Details Name: aehr_CustomerDeposits Namespace Prefix: aehr_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: aehr_CustomerDepositsAndDeferredRevenueShortTerm Namespace Prefix: aehr_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_BalanceSheetRelatedDisclosuresAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of deferred income and obligation to transfer product and service to customer for which consideration has been received or is receivable. + ReferencesReference 1: [http://www.xbrl.org/2009/role/commonPracticeRef-Topic 210-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph \(SX 210.5-02\(26\)\(c\)\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1+Details Name: us-gaap_DeferredRevenue](http://www.xbrl.org/2009/role/commonPracticeRef-Topic 210-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph (SX 210.5-02(26)(c))-Publisher FASB-URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1+Details Name: us-gaap_DeferredRevenue) Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 54 R43.htm IDEA: XBRL DOCUMENT v3.24.4 BALANCE SHEET INFORMATION (Details Narrative) - USD (\$) \$ in Millions 3 Months Ended 6 Months Ended Nov. 29, 2024 Nov. 30, 2023 Nov. 29, 2024 Nov. 30, 2023 BALANCE SHEET INFORMATION Á À Á À Depreciation expense \$ 0.2 \$ 0.1 \$ 0.4 \$ 0.3 X - ReferencesNo definition available. + Details Name: us-gaap_BalanceSheetRelatedDisclosuresAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe amount of expense recognized in the current period that reflects the allocation of the cost of tangible assets over the assets' useful lives. Includes production and non-production related depreciation. + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef-Name Accounting Standards Codification-Section 45-Paragraph 28-Subparagraph \(b\)-SubTopic 10-Topic 230-Publisher FASB-URI https://asc.fasb.org/1943274/2147482740/230-10-45-28](http://fasb.org/us-gaap/role/ref/legacyRef-Name Accounting Standards Codification-Section 45-Paragraph 28-Subparagraph (b)-SubTopic 10-Topic 230-Publisher FASB-URI https://asc.fasb.org/1943274/2147482740/230-10-45-28)Reference 2: [http://fasb.org/us-gaap/role/ref/legacyRef-Name Accounting Standards Codification-Topic 360-SubTopic 10-Section 50-Paragraph 1-Subparagraph \(a\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482099/360-10-50-1+Details Name: us-gaap_Depreciation](http://fasb.org/us-gaap/role/ref/legacyRef-Name Accounting Standards Codification-Topic 360-SubTopic 10-Section 50-Paragraph 1-Subparagraph (a)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482099/360-10-50-1+Details Name: us-gaap_Depreciation) Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration XML 55 R44.htm IDEA: XBRL DOCUMENT v3.24.4 GOODWILL AND PURCHASED INTANGIBLE ASSETS (Details) \$ in Thousands 6 Months Ended Nov. 29, 2024 USD (\$) GOODWILL AND PURCHASED INTANGIBLE ASSETS Á À Balance as of May 31, 2024 \$ 0 Addition due to business combination 10,742 Balance as of November 29, 2024 \$ 10,742 X - ReferencesNo definition available. + Details Name: aehr_AdditionDueToBusinessCombination Namespace Prefix: aehr_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: aehr_GoodwillAndPurchasedIntangibleAssetsAbstract Namespace Prefix: aehr_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount, after accumulated impairment loss, of asset representing future economic benefit arising from other asset acquired in business combination or from joint venture formation or both, that is not individually identified and separately recognized. + ReferencesReference 1: <http://www.xbrl.org/2003/role/exampleRef-Topic 280-SubTopic 10-Name Accounting Standards Codification-Section 55-Paragraph 49-Publisher FASB-URI https://asc.fasb.org/1943274/2147482785/280-10-55-49>Reference 2: <http://www.xbrl.org/2003/role/exampleRef-Topic 350-SubTopic 20-Name Accounting Standards Codification-Section 55-Paragraph 24-Publisher FASB-URI https://asc.fasb.org/1943274/2147482548/350-20-55-24>Reference 3: [http://www.xbrl.org/2003/role/exampleRef-Topic 820-SubTopic 10-Name Accounting Standards Codification-Section 55-Paragraph 100-Subparagraph \(d\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482078/820-10-55-100](http://www.xbrl.org/2003/role/exampleRef-Topic 820-SubTopic 10-Name Accounting Standards Codification-Section 55-Paragraph 100-Subparagraph (d)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482078/820-10-55-100)Reference 4: <http://www.xbrl.org/2003/role/exampleRef-Topic 852-SubTopic 10-Name Accounting Standards Codification-Section 55-Paragraph 10-Publisher FASB-URI https://asc.fasb.org/1943274/2147481372/852-10-55-10>Reference 5: [http://www.xbrl.org/2003/role/disclosureRef-Topic 210-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph \(SX 210.5-02\(15\)\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef-Topic 210-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph (SX 210.5-02(15))-Publisher FASB-URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1)Reference 6: <http://www.xbrl.org/2003/role/disclosureRef-Topic 350-SubTopic 20-Name Accounting Standards Codification-Section 45-Paragraph 1-Publisher FASB-URI https://asc.fasb.org/1943274/2147482598/350-20-45-1>Reference 7: [http://www.xbrl.org/2009/role/commonPracticeRef-Topic 350-SubTopic 20-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph \(h\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482573/350-20-50-1](http://www.xbrl.org/2009/role/commonPracticeRef-Topic 350-SubTopic 20-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph (h)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482573/350-20-50-1)Reference 8: [http://www.xbrl.org/2009/role/commonPracticeRef-Topic 350-SubTopic 20-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph \(h\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482573/350-20-50-1](http://www.xbrl.org/2009/role/commonPracticeRef-Topic 350-SubTopic 20-Name Accounting Standards Codification-Section 50-Paragraph 1-Subparagraph (h)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482573/350-20-50-1)Reference 9: [http://www.xbrl.org/2003/role/disclosureRef-Topic 942-SubTopic 210-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph \(SX 210.9-03\(10\)\(1\)\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1+Details Name: us-gaap_Goodwill](http://www.xbrl.org/2003/role/disclosureRef-Topic 942-SubTopic 210-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph (SX 210.9-03(10)(1))-Publisher FASB-URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1+Details Name: us-gaap_Goodwill) Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant XML 56 R45.htm IDEA: XBRL DOCUMENT v3.24.4 GOODWILL AND PURCHASED INTANGIBLE ASSETS (Details 1) \$ in Thousands Nov. 29, 2024 USD (\$) Intangible assets gross \$ 12,000 Intangible assets accumulated amortization (488) Intangible assets net 11,512 Trade Names [Member] Á À Intangible assets gross 1,050 Intangible assets accumulated amortization (35) Intangible assets net 1,015 Developed Technology [Member] Á À Intangible assets gross 9,130 Intangible assets accumulated amortization (254) Intangible assets net 8,876 Customer Relationships [Member] Á À Intangible assets gross 810 Intangible assets accumulated amortization (25) Intangible assets net 785 Non Compete Agreements And Others [Member] Á À Intangible assets gross 1,010 Intangible assets accumulated amortization (174) Intangible assets net \$ 836 X - DefinitionAccumulated amount of amortization of assets, excluding financial assets and goodwill, lacking physical substance with a finite life. + ReferencesReference 1: <http://www.xbrl.org/2003/role/exampleRef-Topic 350-SubTopic 30-Name Accounting Standards Codification-Section 55-Paragraph 40-Publisher FASB-URI https://asc.fasb.org/1943274/2147482640/350-30-55-40>Reference 2: <http://www.xbrl.org/2003/role/disclosureRef-Topic 350-SubTopic 10-Name Accounting Standards Codification-Section 545-Paragraph 1-Publisher FASB-URI https://asc.fasb.org/1943274/2147480265/350-10-545-1>Reference 3: [http://www.xbrl.org/2003/role/disclosureRef-Topic 350-SubTopic 30-Name Accounting Standards Codification-Section 50-Paragraph 2-Subparagraph \(a\)\(1\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482665/350-30-50-2](http://www.xbrl.org/2003/role/disclosureRef-Topic 350-SubTopic 30-Name Accounting Standards Codification-Section 50-Paragraph 2-Subparagraph (a)(1)-Publisher FASB-URI https://asc.fasb.org/1943274/2147482665/350-30-50-2)Reference 4: [http://www.xbrl.org/2003/role/disclosureRef-Topic 210-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph \(SX 210.5-02\(16\)\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1+Details Name: us-gaap_Goodwill](http://www.xbrl.org/2003/role/disclosureRef-Topic 210-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph (SX 210.5-02(16))-Publisher FASB-URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1+Details Name: us-gaap_Goodwill) Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionCarrying amount, net of reserves and adjustments, as of the balance sheet date of merchandise or goods which are partially completed. This inventory is generally comprised of raw materials, labor and factory overhead costs, which require further materials, labor and overhead to be converted into finished goods, and which generally require the use of estimates to determine percentage complete and pricing. + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef-Topic 330-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 2-Subparagraph \(SAB Topic 5.BB\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480561/330-10-S99-2](http://fasb.org/us-gaap/role/ref/legacyRef-Topic 330-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 2-Subparagraph (SAB Topic 5.BB)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480561/330-10-S99-2)Reference 2: [http://www.xbrl.org/2003/role/exampleRef-Topic 210-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph \(SX 210.5-02\(6\)\(a\)\)\(3\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1+Details Name: us-gaap_InventoryWorkInProgressNetOfReserves](http://www.xbrl.org/2003/role/exampleRef-Topic 210-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph (SX 210.5-02(6)(a))(3)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1+Details Name: us-gaap_InventoryWorkInProgressNetOfReserves) Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant XML 51 R40.htm IDEA: XBRL DOCUMENT v3.24.4 BALANCE SHEET INFORMATION (Details 1) - USD (\$) \$ in Thousands 6 Months Ended Nov. 29, 2024 May 31, 2024 Leasehold improvements \$ 2,699 \$ 1,588 Machinery and equipment 4,718 4,528 Test equipment 1,965 1,928 Furniture and fixtures 198 175 Property and equipment, gross 9,580 8,219 Less: Accumulated depreciation and amortization (5,274) (4,966) Property and equipment, net \$ 4,306 \$ 3,253 Test Equipment [Member] | Top [Member] Á À Property and equipment useful life 5 years Á À Test Equipment [Member] | Bottom [Member] Á À Property and equipment useful life 4 years Á À Machinery And Equipment [Member] | Top [Member] Á À Property and equipment useful life 5 years Á À Machinery And Equipment [Member] | Bottom [Member] Á À Property and equipment useful life 3 years Á À Furniture And Fixtures [Member] | Top [Member] Á À Property and equipment useful life 5 years Á À Furniture And Fixtures [Member] | Bottom [Member] Á À Property and equipment useful life 2 years Á X - ReferencesNo definition available. + Details Name: aehr_PropertyPlantAndEquipmentUsefulLives

us-gaap_FiniteLivedIntangibleAssetsAccumulatedAmortizationNameSpace Prefix: us-gaap_Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: instant X - DefinitionAmount before amortization of assets, excluding financial assets and goodwill, lacking physical substance with a finite life. + ReferencesReference 1: <http://www.xbrl.org/2003/role/exampleRef> -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482640/350-30-55-40>Reference 2: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 350 -SubTopic 10 -Name Accounting Standards Codification -Section 545 -Paragraph 1 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480265/350-10-545-1>Reference 3: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482665/350-30-50-2>Reference 4: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 928 -SubTopic 340 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147478859/928-340-50-1> + Details Name: us-gaap_FiniteLivedIntangibleAssetsGross Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: instant X - DefinitionAmount, after impairment and amortization, of goodwill, indefinite-lived, and finite-lived intangible assets. + ReferencesReference 1: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 350 -SubTopic 10 -Name Accounting Standards Codification -Section 545 -Paragraph 1 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480265/350-10-545-1> + Details Name: us-gaap_IntangibleAssetsNetIncludingGoodwill Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: instant X - Details Name: us-gaap_IndefiniteLivedIntangibleAssetsByMajorClassAxis=us-gaap_TradeNamesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FiniteLivedIntangibleAssetsByMajorClassAxis=aehr_DevelopedTechnologyMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FiniteLivedIntangibleAssetsByMajorClassAxis=us-gaap_CustomerRelationshipsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FiniteLivedIntangibleAssetsByMajorClassAxis=aehr_NonCompeteAgreementsAndOthersMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 57 R46.htm IDEA: XBRL DOCUMENT v3.24.4 GOODWILL AND PURCHASED INTANGIBLE ASSETS (Details 2) \$ in Thousands Nov. 29, 2024 USD (\$) GOODWILL AND PURCHASED INTANGIBLE ASSETS A Remainder of 2025 \$ 731 2026 1,229 2027 1,183 2028 980 2029 940 Thereafter 6,449 Total \$ 11,512 X - ReferencesNo definition available. + Details Name: aehr_GoodwillAndPurchasedIntangibleAssetsAbstract Namespace Prefix: aehr_Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration X - DefinitionAmount of amortization expense for assets, excluding financial assets and goodwill, lacking physical substance with a finite life expected to be recognized in the next rolling twelve months following the latest balance sheet. For interim and annual periods when interim periods are reported on a rolling approach, from latest balance sheet date. + ReferencesNo definition available. + Details Name: us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseNextRollingTwelveMonths Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: instant X - DefinitionAmount of amortization expense for assets, excluding financial assets and goodwill, lacking physical substance with a finite life expected to be recognized after the fifth rolling twelve months following the latest balance sheet. For interim and annual periods when interim periods are reported on a rolling approach, from latest balance sheet date. + ReferencesNo definition available. + Details Name: us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseRollingAfterYearFive Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: instant X - DefinitionAmount of amortization expense for assets, excluding financial assets and goodwill, lacking physical substance with a finite life expected to be recognized in the fifth rolling twelve months following the latest balance sheet. For interim and annual periods when interim periods are reported on a rolling approach, from latest balance sheet date. + ReferencesNo definition available. + Details Name: us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseRollingYearFive Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: instant X - DefinitionAmount of amortization expense for assets, excluding financial assets and goodwill, lacking physical substance with a finite life expected to be recognized in the fourth rolling twelve months following the latest balance sheet. For interim and annual periods when interim periods are reported on a rolling approach, from latest balance sheet date. + ReferencesNo definition available. + Details Name: us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseRollingYearFour Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: instant X - DefinitionAmount of amortization expense for assets, excluding financial assets and goodwill, lacking physical substance with a finite life expected to be recognized in the third rolling twelve months following the latest balance sheet. For interim and annual periods when interim periods are reported on a rolling approach, from latest balance sheet date. + ReferencesNo definition available. + Details Name: us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseRollingYearThree Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: instant X - DefinitionAmount of amortization expense for assets, excluding financial assets and goodwill, lacking physical substance with a finite life expected to be recognized in the second rolling twelve months following the latest balance sheet. For interim and annual periods when interim periods are reported on a rolling approach, from latest balance sheet date. + ReferencesNo definition available. + Details Name: us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseRollingYearTwo Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: instant X - DefinitionAmount after amortization of assets, excluding financial assets and goodwill, lacking physical substance with a finite life. + ReferencesReference 1: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482665/350-30-50-2>Reference 2: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 926 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483154/926-20-50-5> + Details Name: us-gaap_FiniteLivedIntangibleAssetsNet Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: instant XML 58 R47.htm IDEA: XBRL DOCUMENT v3.24.4 GOODWILL AND PURCHASED INTANGIBLE ASSETS (Details Narrative) - USD (\$) in Millions 3 Months Ended 6 Months Ended Nov. 29, 2024 Nov. 29, 2024 Nov. 29, 2024 Nov. 29, 2024 Nov. 29, 2024 Nov. 29, 2023 Nov. 29, 2023 Nov. 29, 2023 INCOME TAXES A A A Income (loss) before income tax (expense) benefit \$ (1,245) \$ 6,109 \$ (431) \$ 10,799 Income tax expense (benefit) \$ (217) \$ 20 \$ (63) \$ 36 Effective tax rate 17.40% 0.30% 14.60% 0.30% X - DefinitionPercentage of current income tax expense (benefit) and deferred income tax expense (benefit) pertaining to continuing operations. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482685/740-10-50-12>Reference 2: <http://www.xbrl.org/2003/role/exampleRef> -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 231 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482663/740-10-55-231> + Details Name: us-gaap_EffectiveIncomeTaxRateContinuingOperations Namespace Prefix: us-gaap_Data Type: dtr-types:percentItem Type Balance Type: na Period Type: duration X - DefinitionAmount of income (loss) from continuing operations, including income (loss) from equity method investments, before deduction of income tax expense (benefit), and income (loss) attributable to noncontrolling interest. + ReferencesReference 1: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-22>Reference 2: <http://www.xbrl.org/2003/role/exampleRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482785/280-10-55-48>Reference 3: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-32>Reference 4: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (b) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-32>Reference 5: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482964/270-10-50-1>Reference 6: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher F

Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(14) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147478524/942-220-S99-1> + Details Name: us-gaap NoninterestExpenseOfferingCost Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe number of shares issued or sold by the subsidiary or equity method investee per stock transaction. + ReferencesNo definition available. + Details Name: us-gaap SaleOfStockNumberOfSharesIssuedInTransaction Namespace Prefix: us-gaap Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionPer share amount received by subsidiary or equity investee for each share of common stock issued or sold in the stock transaction. + ReferencesNo definition available. + Details Name: us-gaap SaleOfStockPricePerShare Namespace Prefix: us-gaap Data Type: dtr:types:perShareItemType Balance Type: na Period Type: instant X - DefinitionPrimarily represents commissions incurred in the period based upon the sale by commissioned employees or third parties of the entity's goods or services, and fees for sales assistance or product enhancements performed by third parties (such as a distributor or value added reseller). + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph \(SX 210.5-03\(4\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2](http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2) + Details Name: us-gaap SalesCommissionsAndFees Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - Details Name: us-gaap SubsidiarySaleOfStockAxis=aehr AtmMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 62 R51.htm IDEA: XBRL DOCUMENT v3.24.4 REVENUE (Details) - USD (\$) \$ in Thousands 3 Months Ended 6 Months Ended Nov. 29, 2024 Nov. 30, 2023 Nov. 29, 2024 Nov. 30, 2023 Net sales \$ 13,453 \$ 21,431 \$ 26,572 \$ 42,055 Europe Á Á Á Á Net sales 166 1,833 185 2,437 Asia Á Á Á Á Net sales 9,825 18,922 22,403 38,153 United States Á Á Á Á Net sales \$ 3,462 \$ 676 \$ 3,984 \$ 1,465 X - DefinitionAmount, excluding tax collected from customer, of revenue from satisfaction of performance obligation by transferring promised good or service to customer. Tax collected from customer is tax assessed by governmental authority that is both imposed on and concurrent with specific revenue-producing transaction, including, but not limited to, sales, use, value added and excise. + ReferencesReference 1: [http://www.xbrli.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-41](http://www.xbrli.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-41) Reference 2: [http://www.xbrli.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph \(i\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1](http://www.xbrli.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1) Reference 3: [http://www.xbrli.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph \(ee\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32](http://www.xbrli.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32) Reference 4: [http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph \(b\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32](http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32) Reference 5: [http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32](http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32) Reference 6: [http://www.xbrli.org/2003/role/disclosureRef -Topic 924 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SAB Topic 11.L\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479941/924-10-S99-1](http://www.xbrli.org/2003/role/disclosureRef -Topic 924 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 11.L) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479941/924-10-S99-1) Reference 7: <http://www.xbrli.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-5> Reference 8: [http://www.xbrli.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph \(ee\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32](http://www.xbrli.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32) Reference 9: <http://www.xbrli.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-42> Reference 10: [http://www.xbrli.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph \(b\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22](http://www.xbrli.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22) Reference 11: <http://www.xbrli.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-40> Reference 12: [http://www.xbrli.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22](http://www.xbrli.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22) Reference 13: [http://www.xbrli.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-4](http://www.xbrli.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-4) + Details Name: us-gaap RevenueFromContractWithCustomerExcludingAssessedTax Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name: srt StatementGeographicalAxis=srt EuropeMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt StatementGeographicalAxis=aehr UnitedStateMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 63 R52.htm IDEA: XBRL DOCUMENT v3.24.4 REVENUE (Details 1) - USD (\$) \$ in Thousands 3 Months Ended 6 Months Ended Nov. 29, 2024 Nov. 30, 2023 Nov. 29, 2024 Nov. 30, 2023 Net sales \$ 13,453 \$ 21,431 \$ 26,572 \$ 42,055 Services [Member] Á Á Á Á Net sales 1,468 1,594 2,433 2,861 Systems [Member] Á Á Á Á Net sales 3,410 10,685 3,470 18,779 Contactors [Member] Á Á Á Á Net sales \$ 8,575 \$ 9,152 \$ 20,669 \$ 20,415 X - DefinitionAmount, excluding tax collected from customer, of revenue from satisfaction of performance obligation by transferring promised good or service to customer. Tax collected from customer is tax assessed by governmental authority that is both imposed on and concurrent with specific revenue-producing transaction, including, but not limited to, sales, use, value added and excise. + ReferencesReference 1: [http://www.xbrli.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-41](http://www.xbrli.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-41) Reference 2: [http://www.xbrli.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph \(i\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1](http://www.xbrli.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1) Reference 3: [http://www.xbrli.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph \(ee\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32](http://www.xbrli.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32) Reference 4: [http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32](http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32) Reference 5: [http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32](http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32) Reference 6: [http://www.xbrli.org/2003/role/disclosureRef -Topic 924 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SAB Topic 11.L\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479941/924-10-S99-1](http://www.xbrli.org/2003/role/disclosureRef -Topic 924 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 11.L) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479941/924-10-S99-1) Reference 7: <http://www.xbrli.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-5> Reference 8: [http://www.xbrli.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30](http://www.xbrli.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30) Reference 9: <http://www.xbrli.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-42> Reference 10: <http://www.xbrli.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-40> Reference 11: [http://www.xbrli.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-4](http://www.xbrli.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-4) + Details Name: us-gaap RevenueFromContractWithCustomerExcludingAssessedTax Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name: srt ProductOrServiceAxis=aehr ServicesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt ProductOrServiceAxis=aehr SystemsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt ProductOrServiceAxis=aehr ContactorsMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 64 R53.htm IDEA: XBRL DOCUMENT v3.24.4 REVENUE (Details 2) - USD (\$) \$ in Thousands 3 Months Ended 6 Months Ended Nov. 29, 2024 Nov. 30, 2023 Nov. 29, 2024 Nov. 30, 2023 Net sales \$ 13,453 \$ 21,431 \$ 26,572 \$ 42,055 Products And Services Transferred At A Point In Time [Member] Á Á Á Á Net sales 13,231 20,974 26,148 40,985 Services Transferred over Time [Member] Á Á Á Á Net sales \$ 222 \$ 457 \$ 424 \$ 1,070 X - DefinitionAmount, excluding tax collected from customer, of revenue from satisfaction of performance obligation by transferring promised good or service to customer. Tax collected from customer is tax assessed by governmental authority that is both imposed on and concurrent with specific revenue-producing transaction, including, but not limited to, sales, use, value added and excise. + ReferencesReference 1: [http://www.xbrli.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-41](http://www.xbrli.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-41) Reference 2: [http://www.xbrli.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph \(i\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1](http://www.xbrli.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1) Reference 3: [http://www.xbrli.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph \(ee\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32](http://www.xbrli.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32) Reference 4: [http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32](http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32) Reference 5: [http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32](http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32) Reference 6: [http://www.xbrli.org/2003/role/disclosureRef -Topic 924 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SAB Topic 11.L\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479941/924-10-S99-1](http://www.xbrli.org/2003/role/disclosureRef -Topic 924 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 11.L) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479941/924-10-S99-1) Reference 7: <http://www.xbrli.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-5> Reference 8: [http://www.xbrli.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30](http://www.xbrli.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30) Reference 9: <http://www.xbrli.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-42> Reference 10: <http://www.xbrli.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-40> Reference 11: [http://www.xbrli.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-4](http://www.xbrli.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-4) Reference 12: [http://www.xbrli.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22](http://www.xbrli.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22) Reference 13: [http://www.xbrli.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-4](http://www.xbrli.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-4) + Details Name: us-gaap RevenueFromContractWithCustomerExcludingAssessedTax Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name: us-gaap TimingOfTransferOfGoodOrServiceAxis=aehr ProductsAndServicesTransferredAtAPointInTimeMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap TimingOfTransferOfGoodOrServiceAxis=aehr ServicesTransferredOverTimeMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 65 R54.htm IDEA: XBRL DOCUMENT v3.24.4 REVENUE (Details Narrative) - USD (\$) \$ in Thousands 3 Months Ended 6 Months Ended Nov. 29, 2024 Nov. 29, 2024 May 31, 2024 REVENUE Á Á Á Contract liabilities \$ 700 \$ 700 \$ 1,400 Contract assets 200 200 \$ 200 Recognition of contract liabilities \$ 60 \$ 1,100 Á X - DefinitionAmount, after allowance for credit loss, of right to consideration in exchange for good or service transferred to customer when right is conditioned on something other than passage of time. + ReferencesReference 1: <http://www.xbrli.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479837/606-10-45-3> Reference 2: <http://www.xbrli.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479837/606-10-45-1> Reference 3: [http://www.xbrli.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-8](http://www.xbrli.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-8) Reference 4: <http://www.xbrli.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479837/606-10-45-2> + Details Name: us-gaap ContractWithCustomerLiability Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of revenue recognized that was previously included in balance of obligation to transfer good or service to customer for which consideration from customer has been received or is due. + ReferencesReference 1: [http://www.xbrli.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph \(b\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-8](http://www.xbrli.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-8) + Details Name: us-gaap ContractWithCustomerLiabilityRevenueRecognized Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap RevenueFromContractWithCustomerAbstract Namespace Prefix: us-gaap Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 66 R55.htm IDEA: XBRL DOCUMENT v3.24.4 STOCKBASED COMPENSATION (Details) - USD (\$) \$ in Thousands 3 Months Ended 6 Months Ended Nov. 29, 2024 Nov. 30, 2023 Nov. 29, 2024 Nov. 30, 2023 Total stock-based compensation \$ 1,075 \$ 638 \$ 1,945 \$ 1,160 Cost of Sales Á Á Á Á Total stock-based compensation 69 101 162 164 Research and Development Á Á Á Á Total stock-based compensation 278 139 486 292 Selling, General and Administrative Á Á Á Á Total stock-based compensation \$ 728 \$ 398 \$ 1,297 \$ 704 X - DefinitionAmount of expense for award under share-based payment arrangement. Excludes amount capitalized. + ReferencesReference 1: [http://www.xbrli.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SAB Topic 14.F\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479830/718-10-S99-1](http://www.xbrli.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 14.F) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479830/718-10-S99-1) Reference 2: [http://www.xbrli.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(h\)\(1\)\(i\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2](http://www.xbrli.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(1)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2) + Details Name: us-gaap AllocatedShareBasedCompensationExpense Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - Details Name: us-gaap IncomeStatementLocationAxis=us-gaap CostOfSalesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap IncomeStatementLocationAxis=us-gaap ResearchAndDevelopmentExpenseMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap IncomeStatementLocationAxis=us-gaap GeneralAndAdministrativeExpenseMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 67 R56.htm IDEA: XBRL DOCUMENT v3.24.4 STOCKBASED COMPENSATION (Details 1) - Nonvested RSU Activity - \$ / shares 3 Months Ended Nov. 29, 2024 Aug. 30, 2024 Unvested beginning 817,000 294,000 Shares, Granted 10,000 555,000 Shares, Vested (47,000) (32,000) Shares, Forfeited 0 0 Unvested, Ending 780,000 817,000 Weighted Average Grant Date Fair Value Per Share, beginning \$ 17.09 \$ 20.08 Granted 13.01 15.23 Vested 15.33 12.42 Forfeited 0 0 Weighted Average Grant Date Fair Value Per Share, Ending \$ 17.14 \$ 17.09 X - ReferencesNo definition available. + Details Name: aehr SharebasedCompensationArrangementBySharebasedPaymentAwardOptionVestedWeightedAverageGrantDateFairValue Namespace Prefix: aehr Data Type: num:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe number of non-vested equity-based payment instruments, excluding stock (or unit) options, that validly exist and are outstanding as of the balance sheet date. + ReferencesReference 1: [http://www.xbrli.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(c\)\(2\)\(i\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2](http://www.xbrli.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2) Reference 2: [http://www.xbrli.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(c\)\(2\)\(i\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2](http://www.xbrli.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2)

Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(ii) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480429/718-10-50-2> + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedNumber Namespace Prefix: us-gaap_Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionPer share or unit weighted-average fair value of nonvested award under share-based payment arrangement. Excludes share and unit options. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(i) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480429/718-10-50-2>Reference 2: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(ii) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480429/718-10-50-2> + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedWeightedAverageGrantDateFairValue Namespace Prefix: us-gaap_Data Type: dtr-types:perShareItemType Balance Type: na Period Type: instant X - DefinitionThe number of equity-based payment instruments, excluding stock (or unit) options, that vested during the reporting period. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(02) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480429/718-10-50-2> + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriod Namespace Prefix: us-gaap_Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionGross number of share options (or share units) granted during the period. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(01) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480429/718-10-50-2> + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsGrantsInPeriodGross Namespace Prefix: us-gaap_Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionThe weighted average grant-date fair value of options granted during the reporting period as calculated by applying the disclosed option pricing methodology. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d)(1) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480566/210-10-S99-1>Reference 3: <http://fasb.org/us-gaap/role/ref/legacyRef> -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480566/210-10-S99-1>Reference 4: <http://fasb.org/us-gaap/role/ref/legacyRef> -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480008/505-10-S99-1> + Details Name: us-gaap_StockIssuedDuringPeriodSharesRestrictedStockAwardForfeited Namespace Prefix: us-gaap_Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_AwardTypeAxis=aehr_NonvestedRSUActivityMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 68 R57.htm IDEA: XBRL DOCUMENT v3.24.4 STOCKBASED COMPENSATION (Details Narrative) - USD (\$) \$ in Millions 6 Months Ended Nov. 29, 2024 Nov. 30, 2023 May 31, 2024 Awards shares issued 80,000 Å Å Stock-based compensation expense capitalized 0.5 Å Å 0.3 Employee stock purchase plan shares available for issuance 262,000 Å Å Employee stock purchase plan shares issued 161,000 Å Å Employee Stock Purchase Plan Å Å Employee stock purchase plan shares issued 41,000 24,000 Å Share available for issuance 285,000 373,000 Å X - ReferencesNo definition available. + Details Name: aehr_ShareBasedCompensationArrangementByShareBasedPaymentAwardEmployeeStockPurchasePlanNumberOfSharesAvailableForGrant Namespace Prefix: aehr_Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionAmount, before accumulated depreciation, depletion, amortization, and valuation allowance, of capitalized cost for asset retirement in oil- and gas-producing activities. + ReferencesReference 1: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 932 -SubTopic 235 -Name Accounting Standards Codification -Section 50 -Paragraph 15 -Subparagraph (b) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147477215/932-235-50-15>Reference 2: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 932 -SubTopic 235 -Name Accounting Standards Codification -Section 50 -Paragraph 15 -Subparagraph (a) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147477215/932-235-50-15>Reference 3: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 932 -SubTopic 235 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147477215/932-235-50-13> + Details Name: us-gaap_CapitalizedCostsAssetRetirementCosts Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionThe difference between the maximum number of shares (or other type of equity) authorized for issuance under the plan (including the effects of amendments and adjustments), and the sum of: 1) the number of shares (or other type of equity) already issued upon exercise of options or other equity-based awards under the plan; and 2) shares (or other type of equity) reserved for issuance on granting of outstanding awards, net of cancellations and forfeitures, if applicable. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Topic 718 -SubTopic 10 -Section 50 -Paragraph 2 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480429/718-10-50-2> + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardNumberOfSharesAvailableForGrant Namespace Prefix: us-gaap_Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionNumber of shares issued during the period as a result of an employee stock purchase plan. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147481112/505-10-50-2>Reference 2: <http://fasb.org/us-gaap/role/ref/legacyRef> -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480566/210-10-S99-1>Reference 3: <http://fasb.org/us-gaap/role/ref/legacyRef> -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480566/210-10-S99-1>Reference 4: <http://fasb.org/us-gaap/role/ref/legacyRef> -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480008/505-10-S99-1> + Details Name: us-gaap_StockIssuedDuringPeriodSharesEmployeeStockPurchasePlans Namespace Prefix: us-gaap_Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionTotal number of shares issued during the period, including shares forfeited, as a result of Restricted Stock Awards. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147481112/505-10-50-2>Reference 2: <http://fasb.org/us-gaap/role/ref/legacyRef> -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480008/505-10-S99-1> + Details Name: us-gaap_StockIssuedDuringPeriodSharesRestrictedStockAwardGross Namespace Prefix: us-gaap_Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_SubsidarySaleOfStockAxis=aehr_EmployeeStockPurchasePlanMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 69 R58.htm IDEA: XBRL DOCUMENT v3.24.4 NET INCOME (LOSS) PER SHARE (Details) - USD (\$) \$ / shares in Units, shares in Thousands, \$ in Thousands 3 Months Ended 6 Months Ended Nov. 29, 2024 Nov. 29, 2024 Nov. 30, 2023 Nov. 29, 2024 Nov. 29, 2023 Net income (loss) per share: Å Å Å Å Net income (loss) \$ (1,028) \$ (1,028) \$ 6,089 \$ (368) \$ 10,763 Denominator: Weighted average shares outstanding 29,659 28,801 29,383 28,725 Dilutive effect of common equivalent shares outstanding Å 968 Å 975 Denominator: Diluted weighted average shares outstanding 29,659 29,659 29,383 29,700 Net income (loss) per share - Basic \$ (0.03) \$ (0.03) \$ 0.21 \$ (0.01) \$ 0.37 Net income (loss) per share - Diluted \$ (0.03) \$ (0.03) \$ 0.20 \$ (0.01) \$ 0.36 Antidilutive employee share-based award shares, excluded 1,747 9 1,622 4 X - DefinitionSecurities (including those issuable pursuant to contingent stock agreements) that could potentially dilute basic earnings per share (EPS) or earnings per unit (EPU) in the future that were not included in the computation of diluted EPS or EPU because to do so would increase EPS or EPU amounts or decrease loss per share or unit amounts for the period presented. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482662/260-10-50-1> + Details Name: us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount Namespace Prefix: us-gaap_Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_EarningsPerShareAbstract Namespace Prefix: us-gaap_Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe amount of net income (loss) for the period per each share of common stock or unit outstanding during the reporting period. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483443/250-10-50-6>Reference 2: <http://www.xbrl.org/2003/role/exampleRef> -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 52 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482635/260-10-55-52>Reference 3: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147476176/805-60-65-1>Reference 4: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147478666/740-323-65-2>Reference 5: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483443/250-10-50-3>Reference 6: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482635/260-10-55-15>Reference 7: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(4) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480175/815-40-65-1>Reference 8: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480175/815-40-65-1>Reference 9: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483443/250-10-50-11>Reference 10: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483443/250-10-50-11>Reference 11: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483443/250-10-50-7>Reference 12: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482689/260-10-45-2>Reference 13: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (d) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482689/260-10-45-60B>Reference 14: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483443/250-10-50-4>Reference 15: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482662/260-10-50-1>Reference 16: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482689/260-10-45-10>Reference 17: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(25)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483621/220-10-S99-2>Reference 18: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(27)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147478524/942-220-S99-1>Reference 19: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(23)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147477250/944-220-S99-1>Reference 20: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482689/260-10-45-7> + Details Name: us-gaap_EarningsPerShareBasic Namespace Prefix: us-gaap_Data Type: dtr-types:perShareItem Balance Type: na Period Type: duration X - DefinitionThe amount of net income (loss) for the period available to each share of common stock or common unit outstanding during the reporting period and to each share or unit that would have been outstanding assuming the issuance of common shares or units for all dilutive potential common shares or units outstanding during the reporting period. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483443/250-10-50-6>Reference 2: <http://www.xbrl.org/2003/role/exampleRef> -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 52 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482635/260-10-55-52>Reference 3: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147476176/805-60-65-1>Reference 4: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147478666/740-323-65-2>Reference 5: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483443/250-10-50-3>Reference 6: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482635/260-10-55-15>Reference 7: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(4) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480175/815-40-65-1>Reference 8: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480175/815-40-65-1>Reference 9: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483443/250-10-50-11>Reference 10: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483443/250-10-50-11>Reference 11: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483443/250-10-50-7>Reference 12: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482689/260-10-45-2>Reference 13: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (d) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482689/260-10-45-60B>Reference 14: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483443/250-10-50-4>Reference 15: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482662/260-10-50-1>Reference 16: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(25)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483621/220-10-S99-2>Reference 17: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(27)) -Publisher FASB -URI

220-S99-Reference 18:

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XBXDN00>D01!>I!U=>X<82EA0!>71VM68,M*78S5%>S:Q&^<Ys=F:5<=6:I:0,WZ>=OY2?YJH#6<^>ND&P&2GNH@V*QK
M>)>|MZ,NRNXI+K5I:VZB*6%G<YK4K3COA!>17ED=>=>U|ZS6I?>=V! UJL: Z8V7<AH8PB2>L~YUW MT=21.1/UZT#QOHA1"Z|T@*N6F?X%<3>|>"OF2< 41F"G7 M3B/U!+ P04 M"
#>5!>U>?>E7.3!>I Y%<0 <AL+W=>O.R1>?>R0*P(08P%>XBCA22.4(KTV3>2>S!) MBJ8X45 F.5(F"E#FOE& 6%4AR9T1>U< T8D.0.18NV1#7HTS0!>#>.(M(C MOX%>#>KOF&:F5X!>L&A=O?>
>B.E.X":XWAO,X M&6!8*A!>1W@=E!>PORSY109/FH<8>6<(<1D4>@<?>S8QQ%>9+D16L~E0V M<10W@:IMG!>0.~|J3Z<1<1~@WN@8!QED7BDJNIX9"3X DTXL4Q6616R M.LL 2L8%<?>
?>DD%>DO!>P#L:4@<=0<?>T IQ6.66BM%5!%HR6SPT!>~" MO^@*!L%Q.HN6#(C.%MO2&1'D.GP237XG4&X/1!>OP?CP!3Y!GDOFXN! 1^C@= MSN2^WH/W~U@<@<S%>@?>P?>P+>G& #^!W0?
P01 \$\$\$>=>90S0&<=>R2%>OYUO5%1 M<OZOYX!343!P20>+< K.TKNEO-P!< @<OZ?P!<@<9L?> B!>|3!F! MMD!ATVYK^F>K&L~Q!>P9X98!>10!>+>K<+<4!9!A+>+7R6EL H.MY7.Y MS?
U0R:Z4W!H4Y!HMC64!PB!Y!+!|7#> #+R~I3E+&1.0!RMLR~W9WCZ." MR%#>#H51T?>@<Y!>B>#>Y%>S:GN0L45!>1/F5M1<+>7.C?>S9 Y979N3EW!
M5+<KL+X/2.5.OU\$3!>Q\$U!>U!>#TR>45L!24!ZWWV!>(>VZZY!>U!>38!8HWPXK!&F6B?>=>|UJMMW6M+G6N268N2CW3!Q!8DX2<~" M0&|MP&P?102P \$ M M@ Q(C M6L!~"89D P LPL ID
I~"JW~WK&X59M~JLZ&TKSD!>L(N2.E&=MM?>OEB\$A03~N!>SF1B!6!VYGA MWV.166A3+>=P!Z6UG?>?>YQ?>S8+M4PWXO<5%>H!>C6&~R!VGTZ!4&82M
M1~W\$K02LD8!>+UGO\$60RGS3D!V!X@<~!W"K!J!S!&6F^E!7!> 0!@XT^Z2U M~D^OL@L4.2D?>? 2C!>S@<0?>8 V/LX!1.10L1G0L4!<~" <U6!>+W&P+2!R8!>|3ZYEUQ!0!2!OHQOY Q.<@>WY+D 55=
MO!T!S N!T UZUGS2D\$>#> 6 Y IJL>WRK?7!>?>4.1~L%>HIFB8E+03.Y M!>9MOT2#3<?>+P#6C.A@<H1G.>+<KX?>AH!>V5CLX&1!>#!>SA!>+>1P^>P=M<X6~X2!>N!>S!Q!8YR!>L?>
9S!R<~AVOV#X@C=>#>:~%JA"Y6~WRY%>A5!<M<10%>C#?>82=>~<?>Y0!JM+<C!G!>VHYR9!G!C.M:CL!CW"!>5Z@>M\$4 R2!S#%8 M^VAE~M8!LS4&=>F.T4+!K>R#>|MV!70 ~U~T=>F!7!>8L!DAPF:
.8!%>S MXPYS!>Z4!>1^<C^>G<INGS42PCYB~8!>S<?>#>K!G!>L!YM!%80N%>#>#>?>F!>M!>U!>H&GZ!>6!OB F 2L~4~<?>3%>D2=1!>=>|5!>J!>IY!P!5!OFG?>7?>OKH!>1" M!>@2!S~T~1?>Z
M%>D2G!>U>S!>B!>U!>3Y35F>P!>L\$!>1 G+>S!>G!>OPH!>Z!>V!>H!>PUH7!>R!>1~L!>L!>X!>O=>JOCU9!X XZ?>W!>(*)8~"2+!X!P?>2D=M*G!>S!>05>U>W!>2!>@>BDOWYK!>R3 Y 1FLK!>F!>|&N!>P5!>|&K!>NP!>|&K!>WOC"
MOUSZ~E~4M\$4L~D~:O!>W?>2!>N~D8!>|K0!>J!>R+L5H!>+W!>2!>34~R!>M1~R95!>166.MN!>J!>=<|>W&F^SLZ!>1~G!>E!>P04 ~" #>S<~"U!>+!>10V!>1!>M!>Q!>AL+W=OQ!>26G!>V!>A!>O\$>F%>FK#>#>(<~<V
X!>B6?>AF9 M~4M\$4L~X!>H!>E!>B!>L X!>L\$>6~?>30A!>H~.~Z2<+>F!>5<H!>Z!>A!>6!>6.MN!>J!>@<K!>1BP?>M!>@P\$B2!>D2.OY4G\$9!>+4<@>UWOV!>U=>EEB#>#>."!>1B+O!>G8\$B6!>M~F!>T>+!>4
MCQ.XH@G7OZ!>W<L!>NN6!>05>+FA:>@>F&K3ES!>15!>LW+T\$>*>~>XO!>1P!>=>T?>M!>DG^>DW!>J~OZ&4~1!>=7~"@>D0PM8K!>K(MX8!>J!>03&9 M!>JZ!>OZSGG?>DWH!>L8436F!>N~4!>AU~Y!>W!>6?>9.Q
MDL!>K!>F=>UN\$Y7D?>7D.W\$>@>+>~"1~L~L~O6CR~: XGL~LVN\$>N!>U\$>8~K!>C~"K W.GM!>F&E!>C2=>6%>H4!>S!>+2M=>S=VCB~>+V!>+LZ8 XQ!>G7!>10W4#P!>15!>L\$>K3Q!
MMM~DK63P#~"M.SI&V!>T\$!>V!>V9E?>JW. I~RU!>=D~"F3!>4Z!>YCN!>Y!>M!>@!>U0U>~>8~4C&40K!>~"~MY?>E8.K# 3=>=>|O!>9#~!>3~6!>OZ82!>N!>G.TK%>M/E#C!>I!>W"!>4!>S!>L!>#!>0 (2 +5!>J!>33?>+P=V!>R M~W:
H965!>V!>P!>N!>+!>J!>4&K MTFZ37!>O!>J!>U!>9=>=>=&12>1 TC7?>I2#>Q< MR!>JOV+<H~"BQRH!>H!>U+6!>U+6<=&9!>4!>O!>F!>TQ**P!>J!>8Y!>5M!>2D!>J!>X!>T!>BL6@>+S!>EO!>60MAE8KK4UW!
E+K7!>C!>L~"~>V&S!>K&XZV!>GMFZ39?>4A!>6!>MPV!>@>#=>1~"F7P!>2P!>L!>Z!>S!>C63!>V!>H~:ZAB>=>4 WTZ0!>|>GPX>9VBD!>CQ!>DA!>0~>888~H!>=9C\$Y!>M!>S!>J!>B6\$!>S!>
MM4452W45+6BG&C=M!>1~9PZV!>J!>R4N4!>J!>4!>6P8!>V!>R!>L!>V5&C8!>W!>C8!>(^> @>MX!>2M~1~C!>^>EYCA=>TW&~!>L~UW~"N?>O?>~"!>T!>O?>7!>RCY M~M~@!>=>T3 M~>S=O!>
M<~74Y!>A8~D?>|>H!>OPH!>H?>OG&I=>67Y!>L?>6!>9!>J

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'AL+W=O&PO=VJR:W-H965T&UL4\$! A0#% @ Q(M6D UAA#L C!\$!D M ('!VLP 'AL+W=OXJF\$T# !O\$ &O @('!T0 >=PO=VJR:W-H965T&UL4\$! M A0#% @ Q(M6GK @AZ2 @ X 8 !D ('!V!< 'AL M+W=OE7.3(S M !Y% &O @(&DV @ >=PO=VJR:W-H965T&UL4\$! A0#% @ Q(M M6CS2 !JB @ 208 !D ('!J 'AL+W=O&PO=VJR:W-H965T (-X% 9 % @O:H !X: '!W:W)K M&UL4\$! A0#% @ Q(M6@T2' !N P IPT M !D ('!M>= 'AL+W=O&PO=VJR:W-H965T&UL4\$! A0#% @ Q(M6O!E&R @ H D !D M ('!KO. 'AL+W=O!0 &O @('!7! >=PO=VJR:W-H965T M&UL4\$! A0# M% @ Q(M6M-HHV8! P. PT !D ('!D) 'AL+W=O M&PO=VJR:W-H965T!\$ M O!X: '!W:W)K&UL4\$! A0#% @ Q(M6!PK M!>= @ 2@ @ !D ('!P@! 'AL+W=O&PO=VJR:W-H965T&UL4\$! A0#% @ Q(M6ANS'S!U P 4@P !D M ('!O('! 'AL+W=O&PO M=VJR:W-H965T&UL4\$! A0#% @ Q(M6!A)>'DU P R! T (! MNA! 'AL+W-T>=O&E&PO=VJR:V!O:V!N>=&UL M4\$! A0#% @ Q(M6!EEV ?CU O . , !H (!N'4! M !AL+UJR960\$W=O X ML 72 Show.js IDEA: XBRL DOCUMENT / Edgar(tm) Renderer was created by staff of the U.S. Securities and Exchange Commission. Data and content created by government employees within the scope of their employment are not subject to domestic copyright protection. 17 U.S.C. 105. var Show=({Show.LastAR=null,Show.ShowAR=function(a,r,w){if(Show.LastAR)Show.hideAR();var e=a;while(e&&e.nodeType!= 'TABLE')e=e.nextSibling;if(!e[e.documentName]='TABLE')e=ref=(window)?w.document:document.getElementById(r);if(ref[e=ref.cloneNode(10); e.removeAttribute('id');a.parentNode.appendChild(e)]}) if(e.e.style.display= 'block';Show.LastAR=e;Show.hideAR=function() {Show.LastAR.style.display= 'none';Show.toggleNext=function(a){var e=a;while(e.nodeType=documentName!='DIV')e=e.nextSibling;if(!e.e.style){}else if(!e.e.style.display){}else{var d,p ;if(e.e.style.display== 'none')d='block';p=':';else{d='none';p='+'} e.e.style.display=d;if(a.textContent) {a.textContent=p+a.textContent.substring(1)}else{a.innerHTMLText=p+a.innerHTMLText.substring(1)} } ML 73 report.css IDEA: XBRL DOCUMENT /* Updated 2009-11-04 */ /* v2.2.0.24 */ % DefRef Styles % .report table.authRefData {background-color: #def; border: 2px solid #2F4497; font-size: 1em; position: absolute; } .report table.authRefData a { display: block; font-weight: bold; } .report table.authRefData p { margin-top: 0px; } .report table.authRefData .hide { background-color: #2F4497; padding: 1px 3px 0px 0px; text-align: right; } .report table.authRefData .hide a:hover { background-color: #2F4497; } .report table.authRefData .body { height: 150px; overflow: auto; width: 400px; } .report table.authRefData table { font-size: 1em; } /* Report Styles */ .pl.a .pl.a-visited { color: black; text-decoration: none; } /* table % .report { background-color: white; border: 2px solid #acf; clear: both; color: black; font: normal 8pt Helvetica, Arial, sans-serif; margin-bottom: 2em; } .report hr { border: 1px solid #acf; } /* Top labels % .report th { background-color: #acf; color: black; font-weight: bold; text-align: center; } .report th.void { background-color: transparent; color: #000000; font: bold 10pt Helvetica, Arial, sans-serif; text-align: left; } .report .pl { text-align: left; vertical-align: top; white-space: normal; width: 200px; white-space: normal; /* word-wrap: break-word; */ } .report td.pl.a a { cursor: pointer; display: block; width: 200px; overflow: hidden; } .report td.pl div.a { width: 200px; } .report td.pl a:hover { background-color: #ffc; } /* Header rows... % .report tr.rh { background-color: #acf; color: black; font-weight: bold; } /* Calendars... % .report rc { background-color: #f0f0f0; } /* Even rows... % .report .re .report .reu { background-color: #def; } .report .reu td { border-bottom: 1px solid black; } /* Odd rows... % .report .rou .report .rou { background-color: white; } .report .rou td { border-bottom: 1px solid black; } .report .rou table td .report .reu table td { border-bottom: 0px solid black; } /* styles for footnote marker % .report .fn { white-space: nowrap; } /* styles for numeric types % .report .num .report .num { text-align: right; white-space: nowrap; } .report .num { padding-left: 2em; } .report .num { padding: 0px 0.4em 0px 2em; } /* styles for text types % .report .text { text-align: left; white-space: normal; } .report .text .big { margin-bottom: 1em; width: 17em; } .report .text .more { display: none; } .report .text .note { font-style: italic; font-weight: bold; } .report .text .small { width: 10em; } .report sup { font-style: italic; } .report .outerFootnotes { font-size: 1em; } XML 75 FilingSummary.xml IDEA: XBRL DOCUMENT 3.24.4 html 178 250 1 false 46 0 false 4 false false R1.htm 000001 - Document - Cover Sheet http://aehr.com/role/Cover Cover 1 false false R2.htm 000002 - Statement - CONDENSED CONSOLIDATED BALANCE SHEETS (Unaudited) Sheet http://aehr.com/role/CondensedConsolidatedBalanceSheetsUnaudited CONDENSED CONSOLIDATED BALANCE SHEETS (Unaudited) Statements 2 false false R3.htm 000003 - Statement - CONDENSED CONSOLIDATED BALANCE SHEETS (Unaudited) (Parenthetical) Sheet http://aehr.com/role/CondensedConsolidatedBalanceSheetsUnauditedParenthetical CONDENSED CONSOLIDATED BALANCE SHEETS (Unaudited) (Parenthetical) Statements 3 false false R4.htm 000004 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited) Sheet http://aehr.com/role/CondensedConsolidatedStatementsOfOperationsUnaudited CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited) Statements 4 false false R5.htm 000005 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS) (Unaudited) Sheet http://aehr.com/role/CondensedConsolidatedStatementsOfComprehensiveIncomeLossUnaudited CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS) (Unaudited) Statements 5 false false R6.htm 000006 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY (Unaudited) Sheet http://aehr.com/role/CondensedConsolidatedStatementsOfShareholdersEquityUnaudited CONDENSED CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY (Unaudited) Statements 6 false false R7.htm 000007 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited) Sheet http://aehr.com/role/CondensedConsolidatedStatementsOfCashFlowsUnaudited CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited) Statements 7 false false R8.htm 000008 - Disclosure - ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES Sheet http://aehr.com/role/OrganizationAndSignificantAccountingPolicies ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES Notes 8 false false R9.htm 000009 - Disclosure - BUSINESS COMBINATION Sheet http://aehr.com/role/BusinessCombination BUSINESS COMBINATION Notes 9 false false R10.htm 000010 - Disclosure - FAIR VALUE OF FINANCIAL INSTRUMENTS Sheet http://aehr.com/role/FairValueOffinancialInstruments FAIR VALUE OF FINANCIAL INSTRUMENTS Notes 10 false false R11.htm 000011 - Disclosure - BALANCE SHEET INFORMATION Sheet http://aehr.com/role/BalanceSheetInformation BALANCE SHEET INFORMATION Notes 11 false false R12.htm 000012 - Disclosure - GOODWILL AND PURCHASED INTANGIBLE ASSETS Sheet http://aehr.com/role/GoodwillAndPurchasedIntangibleAssets GOODWILL AND PURCHASED INTANGIBLE ASSETS Notes 12 false false R13.htm 000013 - Disclosure - INCOME TAXES Sheet http://aehr.com/role/IncomeTaxes INCOME TAXES Notes 13 false false R14.htm 000014 - Disclosure - COMMITMENTS AND CONTINGENCIES Sheet http://aehr.com/role/CommitmentsAndContingencies COMMITMENTS AND CONTINGENCIES Notes 14 false false R15.htm 000015 - Disclosure - SHAREHOLDERS EQUITY Sheet http://aehr.com/role/ShareholdersEquity SHAREHOLDERS EQUITY Notes 15 false false R16.htm 000016 - Disclosure - REVENUE Sheet http://aehr.com/role/REVENUE REVENUE Notes 16 false false R17.htm 000017 - Disclosure - STOCK-BASED COMPENSATION Sheet http://aehr.com/role/StockBasedCompensation STOCK-BASED COMPENSATION Notes 17 false false R18.htm 000018 - Disclosure - NET INCOME PER SHARE Sheet http://aehr.com/role/NetIncomePerShare NET INCOME PER SHARE Notes 18 false false R19.htm 000019 - Disclosure - SEGMENT AND CONCENTRATION INFORMATION Sheet http://aehr.com/role/SegmentAndConcentrationInformation SEGMENT AND CONCENTRATION INFORMATION Notes 19 false false R20.htm 000020 - Disclosure - ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES (Policies) Sheet http://aehr.com/role/OrganizationAndSignificantAccountingPoliciesPolicies ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES (Policies) Policies 20 false false R21.htm 000021 - Disclosure - ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES (Tables) Sheet http://aehr.com/role/OrganizationAndSignificantAccountingPoliciesTables ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES (Tables) Tables http://aehr.com/role/OrganizationAndSignificantAccountingPolicies 21 false false R22.htm 000022 - Disclosure - BUSINESS COMBINATION (Tables) Sheet http://aehr.com/role/BusinessCombinationTables BUSINESS COMBINATION (Tables) Tables http://aehr.com/role/BusinessCombination 22 false false R23.htm 000023 - 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Disclosure - BUSINESS COMBINATION (Details) Sheet http://aehr.com/role/BusinessCombinationDetails BUSINESS COMBINATION (Details) Details http://aehr.com/role/BusinessCombinationTables 33 false false R34.htm 000034 - Disclosure - BUSINESS COMBINATION (Details 1) Sheet http://aehr.com/role/BusinessCombinationDetails1 BUSINESS COMBINATION (Details 1) Details http://aehr.com/role/BusinessCombinationTables 34 false false R35.htm 000035 - Disclosure - BUSINESS COMBINATION (Details 2) Sheet http://aehr.com/role/BusinessCombinationDetails2 BUSINESS COMBINATION (Details 2) Details http://aehr.com/role/BusinessCombinationTables 35 false false R36.htm 000036 - Disclosure - BUSINESS COMBINATION (Details Narrative) Sheet http://aehr.com/role/BusinessCombinationDetailsNarrative BUSINESS COMBINATION (Details Narrative) Details http://aehr.com/role/BusinessCombinationTables 36 false false R37.htm 000037 - Disclosure - FAIR VALUE OF FINANCIAL INSTRUMENTS (Details) Sheet http://aehr.com/role/FairValueOffinancialInstrumentsDetails FAIR VALUE OF FINANCIAL INSTRUMENTS (Details) Details http://aehr.com/role/FairValueOffinancialInstrumentsTables 37 false false R38.htm 000038 - 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As a noncash expense, this element is added back to net income when calculating cash provided by or used in operations using the indirect method." } } }, "auth_ref": ["r10", "r269", "r276", "r683"] }, "us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount", "presentation": ["http://aehr.com/role/NetIncomeLossPerShareDetails"] }, "lang": { "en-us": { "role": { "label": "Antidilutive employee share-based award shares, excluded", "documentation": "Securities (including those issuable pursuant to contingent stock agreements) that could potentially dilute basic earnings per share (EPS) or earnings per unit (EPU) in the future that were not included in the computation of diluted EPS or EPU because to do so would increase EPS or EPU amounts or decrease loss per share or unit amounts for the period presented." } } }, "auth_ref": ["r174"] }, "srt_AsiaMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "AsiaMember", "presentation": ["http://aehr.com/role/RevenueDetails"] }, "lang": { "en-us": { "role": { "label": "Asia" } } }, "auth_ref": ["r898", "r899", "r900", "r901"] }, "us-gaap_AssetAcquisitionConsiderationTransferred": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AssetAcquisitionConsiderationTransferred", "crdr": "credit", "presentation": ["http://aehr.com/role/BusinessCombinationDetailsNarrative"] }, "lang": { "en-us": { "role": { "label": "Total fair value of the consideration transferred", "documentation": "Amount of consideration transferred in asset acquisition. 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Basis of presentation describes the underlying basis used to prepare the financial statements (for example, US Generally Accepted Accounting Principles, Other Comprehensive Basis of Accounting, IFRS)."} } }, "auth_ref": ["r54", "r86", "r87"] }, "us-gaap_CapitalizedCostsAssetRetirementCosts": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CapitalizedCostsAssetRetirementCosts", "presentation": ["http://aehr.com/role/GoodwillAndPurchasedIntangibleAssetsDetailsNarrative"] }, "lang": { "en-us": { "role": { "label": "Capitalized costs asset retirement costs", "documentation": "Amount of capitalized costs of asset retirement obligations (ARO) recognized during the period. The amount is added back to net income when calculating cash provided by or used in operations using the indirect method." } } }, "auth_ref": ["r10", "r269", "r276", "r683"] }, "us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount", "presentation": ["http://aehr.com/role/NetIncomeLossPerShareDetails"] }, "lang": { "en-us": { "role": { "label": "Antidilutive employee share-based award shares, excluded", "documentation": "Securities (including those issuable pursuant to contingent stock agreements) that could potentially dilute basic earnings per share (EPS) or earnings per unit (EPU) in the future that were not included in the computation of diluted EPS or EPU because to do so would increase EPS or EPU amounts or decrease loss per share or unit amounts for the period presented." } } }, "auth_ref": ["r174"] }, "srt_AsiaMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "AsiaMember", "presentation": ["http://aehr.com/role/RevenueDetails"] }, "lang": { "en-us": { "role": { "label": "Asia" } } }, "auth_ref": ["r898", "r899", "r900", "r901"] }, "us-gaap_AssetAcquisitionConsiderationTransferred": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AssetAcquisitionConsiderationTransferred", "crdr": "credit", "presentation": ["http://aehr.com/role/BusinessCombinationDetailsNarrative"] }, "lang": { "en-us": { "role": { "label": "Total fair value of the consideration transferred", "documentation": "Amount of consideration transferred in asset acquisition. Includes, but is not limited to, cash, liability incurred by acquirer, and equity interest issued by acquirer." } } }, "auth_ref": ["r696", "r841", "r842", "r843"] }, "us-gaap_Assets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "Assets", "crdr": "debit", "calculation": { "http://aehr.com/role/CondensedConsolidatedBalanceSheetsUnaudited": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://aehr.com/role/CondensedConsolidatedBalanceSheetsUnaudited"] }, "lang": { "en-us": { "role": { "totalLabel": "Total assets", "label": "[Assets]", "documentation": "Amount of asset recognized for present right to economic benefit." } } }, "auth_ref": ["r98", "r108", "r130", "r150", "r178", "r184", "r202", "r206", "r293", "r296", "r297", "r298", "r299", "r300", "r301", "r302", "r303", "r409", "r413", "r448", "r535", "r610", "r676", "r677", "r710", "r737", "r810", "r811", "r854"] }, "us-gaap_AssetsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AssetsAbstract", "presentation": ["http://aehr.com/role/CondensedConsolidatedBalanceSheetsUnaudited"] }, "lang": { "en-us": { "role": { "label": "ASSETS" } } }, "auth_ref": [] }, "us-gaap_AssetsCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AssetsCurrent", "crdr": "debit", "calculation": { "http://aehr.com/role/CondensedConsolidatedBalanceSheetsUnaudited": { "parentTag": "us-gaap_Assets", "weight": 1.0, "order": 6.0 } }, "presentation": ["http://aehr.com/role/CondensedConsolidatedBalanceSheetsUnaudited"] }, "lang": { "en-us": { "role": { "totalLabel": "Total current assets", "label": "[Assets, Current]", "documentation": "Amount of asset recognized for present right to economic benefit, classified as current." } } }, "auth_ref": ["r122", "r133", "r150", "r246", "r293", "r296", "r297", "r298", "r299", "r300", "r301", "r302", "r303", "r409", "r413", "r448", "r710", "r810", "r811", "r854"] }, "us-gaap_AssetsCurrentAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AssetsCurrentAbstract", "presentation": ["http://aehr.com/role/CondensedConsolidatedBalanceSheetsUnaudited"] }, "lang": { "en-us": { "role": { "label": "Current assets:" } } }, "auth_ref": [] }, "us-gaap_AssetsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AssetsMember", "presentation": ["http://aehr.com/role/FairValueOffinancialInstrumentsDetails"] }, "lang": { "en-us": { "role": { "label": "Assets [Member]", "documentation": "Asset recognized for present right to economic benefit." } } }, "auth_ref": [] }, "aehr_AtmMember": { "xbrltype": "domainItemType", "nsuri": "http://aehr.com/20241129", "localname": "AtmMember", "presentation": ["http://aehr.com/role/ShareholdersEquityDetailsNarrative"] }, "lang": { "en-us": { "role": { "label": "ATM [Member]" } } }, "auth_ref": [] }, "us-gaap_AwardTypeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AwardTypeAxis", "presentation": ["http://aehr.com/role/StockbasedCompensationDetails1"] }, "lang": { "en-us": { "role": { "label": "Award Type Axis", "documentation": "Information by type of award under share-based payment arrangement." } } }, "auth_ref": ["r346", "r347", "r348", "r349", "r350", "r351", "r352", "r353", "r354", "r355", "r356", "r357", "r358", "r359", "r360", "r361", "r362", "r363", "r364", "r365", "r366", "r367", "r368", "r369", "r370", "r371"] }, "aehr_BCustomerMember": { "xbrltype": "domainItemType", "nsuri": "http://aehr.com/20241129", "localname": "BCustomerMember", "presentation": ["http://aehr.com/role/OrganizationAndSignificantAccountingPoliciesDetails"] }, "lang": { "en-us": { "role": { "label": "Customer B" } } }, "auth_ref": [] }, "us-gaap_BalanceSheetRelatedDisclosuresAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BalanceSheetRelatedDisclosuresAbstract", "lang": { "en-us": { "role": { "label": "BALANCE SHEET INFORMATION" } } }, "auth_ref": [] }, "us-gaap_BasisOfPresentationAndSignificantAccountingPoliciesTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BasisOfPresentationAndSignificantAccountingPoliciesTextBlock", "presentation": ["http://aehr.com/role/OrganizationAndSignificantAccountingPoliciesPolicies"] }, "lang": { "en-us": { "role": { "label": "Basis of Presentation", "documentation": "The entire disclosure for the basis of presentation and significant accounting policies concepts. Basis of presentation describes the underlying basis used to prepare the financial statements (for example, US Generally Accepted Accounting Principles, Other Comprehensive Basis of Accounting, IFRS). Accounting policies describe all significant accounting policies of the reporting entity." } } }, "auth_ref": ["r86"] }, "aehr_BottomMember": { "xbrltype": "domainItemType", "nsuri": "http://aehr.com/20241129", "localname": "BottomMember", "presentation": ["http://aehr.com/role/BalanceSheetInformationDetails1"] }, "lang": { "en-us": { "role": { "label": "Bottom [Member]", "verboseLabel": "Bottom [Member]" } } }, "auth_ref": [] }, "us-gaap_BusinessAcquisitionAcquireeDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessAcquisitionAcquireeDomain", "presentation": ["http://aehr.com/role/BusinessCombinationDetailsNarrative"] }, "lang": { "en-us": { "role": { "documentation": "Identification of the acquiree in a material business combination (or series of individually immaterial business combinations), which may include the name or other type of identification of the acquiree." } } }, "auth_ref": ["r270", "r271", "r272", "r273", "r274", "r403", "r692", "r693"] }, "us-gaap_BusinessAcquisitionAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessAcquisitionAxis", "presentation": ["http://aehr.com/role/BusinessCombinationDetailsNarrative"] }, "lang": { "en-us": { "role": { "label": "Business Acquisition [Axis]", "documentation": "Information by business combination or series of individually immaterial business combinations." } } }, "auth_ref": ["r41", "r43", "r270", "r271", "r272", "r273", "r274", "r403", "r692", "r693"] }, "us-gaap_BusinessCombinationAcquisitionRelatedCosts": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationAcquisitionRelatedCosts", "crdr": "debit", "presentation": ["http://aehr.com/role/BusinessCombinationDetailsNarrative"] }, "lang": { "en-us": { "role": { "label": "General and administrative expense", "documentation": "This element represents acquisition-related costs incurred to effect a business combination which costs have been expensed during the period. Such costs include finder's fees; advisory, legal, accounting, valuation, and other professional or consulting fees; general administrative costs, including the costs of maintaining an internal acquisitions department; and may include costs of registering and issuing debt and equity securities." } } }, "auth_ref": ["r40"] }, "us-gaap_BusinessCombinationDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationDisclosureTextBlock", "presentation": ["http://aehr.com/role/BusinessCombination"] }, "lang": { "en-us": { "role": { "verboseLabel": "BUSINESS COMBINATION", "label": "Business Combination Disclosure [Text Block]", "documentation": "The entire disclosure for a business combination (or series of individually immaterial business combinations) completed during the period, including background, timing, and recognized assets and liabilities. The disclosure may include leverage buyout transactions (as applicable)." } } }, "auth_ref": ["r97", "r404"] }, "us-gaap_BusinessCombinationProFormaInformationEarningsOrLossOfAcquireeSinceAcquisitionDateActual": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationProFormaInformationEarningsOrLossOfAcquireeSinceAcquisitionDateActual", "crdr": "credit", "presentation": ["http://aehr.com/role/BusinessCombinationDetailsNarrative"] }, "lang": { "en-us": { "role": { "label": "Net income", "documentation": "This element represents the amount of earnings or loss of the acquiree since the acquisition date included in the consolidated income statement for the reporting period." } } }, "auth_ref": ["r42"] }, "us-gaap_BusinessCombinationProFormaInformationRevenueOfAcquireeSinceAcquisitionDateActual": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationProFormaInformationRevenueOfAcquireeSinceAcquisitionDateActual", "crdr": "credit", "presentation": ["http://aehr.com/role/BusinessCombinationDetailsNarrative"] }, "lang": { "en-us": { "role": { "label": "Revenues", "documentation": "This element represents the amount of revenue of the acquiree since the acquisition date included in the consolidated income statement for the reporting period." } } }, "auth_ref": ["r42"] }, "us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCurrentAssetsReceivables": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCurrentAssetsReceivables", "crdr": "debit", "presentation": ["http://aehr.com/role/BusinessCombinationDetails1"] }, "lang": { "en-us": { "role": { "verboseLabel": "Accounts receivable", "label": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Current Assets, Receivables", "documentation": "Amount due from customers or clients for goods or services, including trade receivables, that have been delivered or sold in the normal course of business, and amounts due from others, including related parties expected to be converted to cash, sold or exchanged within one year or the normal operating cycle, if longer, acquired at the acquisition date." } } }, "auth_ref": ["r44"] }, "us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredGoodwillAndLiabilitiesAssumedNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationRecognizedIdentifiableAssetsAcquiredGoodwillAndLiabilitiesAssumedNet", "crdr": "debit", "presentation": ["http://aehr.com/role/BusinessCombinationDetails1"] }, "lang": { "en-us": { "role": { "verboseLabel": "Total", "label": "[Business Combination, Recognized Identifiable Assets Acquired, Goodwill, and Liabilities Assumed, Net]", "documentation": "Amount recognized for assets, including goodwill, in excess of (less than) the aggregate liabilities assumed." } } }, "auth_ref": ["r44"] }, "aehr_BusinessCombinationabstract": { "xbrltype": "stringItemType", "nsuri": "http://aehr.com/20241129", "localname": "BusinessCombinationabstract", "lang": { "en-us": { "role": { "label": "BUSINESS COMBINATION" } } }, "auth_ref": [] }, "us-gaap_BusinessCombinationsAndOtherPurchaseOfBusinessTransactionsPolicyTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationsAndOtherPurchaseOfBusinessTransactionsPolicyTextBlock", "presentation": ["http://aehr.com/role/OrganizationAndSignificantAccountingPoliciesPolicies"] }, "lang": { "en-us": { "role": { "label": "Business Combination", "documentation": "Disclosure of accounting policy for business combinations and other business acquisition transactions not accounted for using the purchase method, such as an exchange of shares between entities under common control." } } }, "auth_ref": ["r1", "r2"] }, "us-gaap_BusinessDescriptionAndAccountingPoliciesTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessDescriptionAndAccountingPoliciesTextBlock", "presentation": ["http://aehr.com/role/OrganizationAndSignificantAccountingPolicies"] }, "lang": { "en-us": { "role": { "verboseLabel": "ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES", "label": "Business Description and Accounting Policies [Text Block]", "documentation": "The entire disclosure for the business description and accounting policies concepts. Business description describes the nature and type of organization including but not limited to organizational structure as may be applicable to holding companies, parent and subsidiary relationships, business divisions, business units, business segments, affiliates and information about significant ownership of the reporting entity. Accounting policies describe all significant accounting policies of the reporting entity." } } }, "auth_ref": ["r86", "r87"] }, "us-gaap_BusinessDescriptionAndBasisOfPresentationTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessDescriptionAndBasisOfPresentationTextBlock", "presentation": ["http://aehr.com/role/OrganizationAndSignificantAccountingPoliciesPolicies"] }, "lang": { "en-us": { "role": { "label": "Organization", "documentation": "The entire disclosure for the business description and basis of presentation concepts. Business description describes the nature and type of organization including but not limited to organizational structure as may be applicable to holding companies, parent and subsidiary relationships, business divisions, business units, business segments, affiliates and information about significant ownership of the reporting entity. Basis of presentation describes the underlying basis used to prepare the financial statements (for example, US Generally Accepted Accounting Principles, Other Comprehensive Basis of Accounting, IFRS)."} } }, "auth_ref": ["r54", "r86", "r87"] }, "us-gaap_CapitalizedCostsAssetRetirementCosts": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CapitalizedCostsAssetRetirementCosts", "presentation": ["http://aehr.com/role/GoodwillAndPurchasedIntangibleAssetsDetailsNarrative"] }, "lang": { "en-us": { "role": { "label": "Capitalized costs asset retirement costs", "documentation": "Amount of capitalized costs of asset retirement obligations (ARO) recognized during the period. The amount is added back to net income when calculating cash provided by or used in operations using the indirect method." } } }, "auth_ref": ["r10", "r269", "r276", "r683"] } }

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Excludes cash and cash equivalents within disposal group and discontinued operation." } } }, "auth_ref": ["r110", "r336", "r584", "r604", "r710", "r737", "r753"], "us-gaap_CashAndCashEquivalentsAtCarryingValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashAndCashEquivalentsAtCarryingValue", "crdr": "debit", "calculation": { "parentTag": "us-gaap_AssetsCurrent", "weight": 1.0, "order": 2.0 }, "presentation": ["http://aehr.com/role/CondensedConsolidatedBalanceSheetsUnaudited"], "lang": { "en-us": { "role": { "label": "Cash and cash equivalents", "documentation": "Amount of currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. Excludes cash and cash equivalents within disposal group and discontinued operation." } } }, "auth_ref": ["r25", "r124", "r663"], "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents", "crdr": "debit", "presentation": ["http://aehr.com/role/CondensedConsolidatedStatementsOfCashFlowsUnaudited"], "lang": { "en-us": { "role": { "periodStartLabel": "Cash, cash equivalents and restricted cash, beginning of period (1)", "label": "[Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents]", "periodEndLabel": "Cash, cash equivalents and restricted cash, end of period (1)", "documentation": "Amount of cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage. Excludes amount for disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": ["r25", "r83", "r148"], "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "crdr": "debit", "calculation": { "parentTag": "us-gaap_AssetsCurrent", "weight": 1.0, "order": 2.0 }, "presentation": ["http://aehr.com/role/CondensedConsolidatedStatementsOfCashFlowsUnaudited"], "lang": { "en-us": { "role": { "totalLabel": "Net increase (decrease) in cash, cash equivalents and restricted cash", "label": "[Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Period Increase (Decrease), Including Exchange Rate Effect]", "documentation": "Amount of increase (decrease) in cash, cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; including effect from exchange rate change. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": ["r4", "r83"], "dei_CityAreaCode": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "CityAreaCode", "presentation": ["http://aehr.com/role/Cover"], "lang": { "en-us": { "role": { "label": "City Area Code", "documentation": "Area code of city" } } }, "auth_ref": ["us-gaap_CommitmentsAndContingenciesDisclosureAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommitmentsAndContingenciesDisclosureAbstract", "presentation": ["http://aehr.com/role/CondensedConsolidatedBalanceSheetsUnaudited"], "lang": { "en-us": { "role": { "label": "Commitments and contingencies (Note 7)" } } }, "auth_ref": ["us-gaap_CommitmentsAndContingenciesDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommitmentsAndContingenciesDisclosureTextBlock", "presentation": ["http://aehr.com/role/CommitmentsAndContingencies"], "lang": { "en-us": { "role": { "verboseLabel": "COMMITMENTS AND CONTINGENCIES", "label": "Commitments and Contingencies Disclosure [Text Block]", "documentation": "The entire disclosure for commitments and contingencies." } } }, "auth_ref": ["r93", "r288", "r289", "r649", "r806", "r807"], "us-gaap_CommonStockMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockMember", "presentation": ["http://aehr.com/role/CondensedConsolidatedStatementsOfShareholdersEquityUnaudited"], "lang": { "en-us": { "role": { "label": "Common Stock", "documentation": "Stock that is subordinate to all other stock of the issuer." } } }, "auth_ref": ["r727", "r728", "r729", "r731", "r732", "r733", "r734", "r765", "r766", "r768", "r844", "r894", "r896"], "us-gaap_CommonStockParOrStatedValuePerShare": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockParOrStatedValuePerShare", "presentation": ["http://aehr.com/role/CondensedConsolidatedBalanceSheetsUnauditedParentetical"], "lang": { "en-us": { "role": { "label": "Common stock, par value", "documentation": "Face amount or stated value per share of common stock." } } }, "auth_ref": ["r64"], "us-gaap_CommonStockSharesAuthorized": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockSharesAuthorized", "presentation": ["http://aehr.com/role/CondensedConsolidatedBalanceSheetsUnauditedParentetical"], "lang": { "en-us": { "role": { "label": "Common stock, shares authorized", "documentation": "The maximum number of common shares permitted to be issued by an entity's charter and bylaws." } } }, "auth_ref": ["r64", "r596"], "us-gaap_CommonStockSharesIssued": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockSharesIssued", "presentation": ["http://aehr.com/role/CondensedConsolidatedBalanceSheetsUnauditedParentetical"], "lang": { "en-us": { "role": { "label": "Common stock, shares issued", "documentation": "Total number of common shares of an entity that have been sold or granted to shareholders (includes common shares that were issued, repurchased and remain in the treasury). These shares represent capital invested by the firm's shareholders and owners, and may be all or only a portion of the number of shares authorized. Shares issued include shares outstanding and shares held in the treasury." } } }, "auth_ref": ["r64"], "us-gaap_CommonStockSharesOutstanding": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockSharesOutstanding", "presentation": ["http://aehr.com/role/CondensedConsolidatedBalanceSheetsUnauditedParentetical"], "lang": { "en-us": { "role": { "label": "Common stock, shares outstanding", "documentation": "Number of shares of common stock outstanding. Common stock represent the ownership interest in a corporation." } } }, "auth_ref": ["r13", "r64", "r596", "r616", "r896", "r897"], "us-gaap_CommonStockValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockValue", "crdr": "credit", "calculation": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 2.0 }, "presentation": ["http://aehr.com/role/CondensedConsolidatedBalanceSheetsUnaudited"], "lang": { "en-us": { "role": { "label": "Common stock, \$0.01 par value: Authorized: 75,000 shares; Issued and outstanding: 29,709 shares and 28,995 shares at November 29, 2024 and May 31, 2024, respectively", "documentation": "Aggregate par or stated value of issued nonredeemable common stock (or common stock redeemable solely at the option of the issuer). This item includes treasury stock repurchased by the entity. Note: elements for number of nonredeemable common shares, par value and other disclosure concepts are in another section within stockholders' equity." } } }, "auth_ref": ["r64", "r538", "r710"], "us-gaap_ComprehensiveIncomeNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ComprehensiveIncomeNetOfTax", "crdr": "credit", "calculation": { "parentTag": "us-gaap_ComprehensiveIncomeLossUnaudited", "weight": 1.0, "order": 2.0 }, "presentation": ["http://aehr.com/role/CondensedConsolidatedStatementsOfComprehensiveIncomeLossUnaudited"], "lang": { "en-us": { "role": { "totalLabel": "Comprehensive income (loss)", "label": "[Comprehensive Income (Loss), Net of Tax, Attributable to Parent]", "documentation": "Amount after tax of increase (decrease) in equity from transactions and other events and circumstances from net income and other comprehensive income, attributable to parent entity. Excludes changes in equity resulting from investments by owners and distributions to owners." } } }, "auth_ref": ["r22", "r137", "r139", "r143", "r531", "r549", "r550"], "us-gaap_ConcentrationRiskByTypeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConcentrationRiskByTypeAxis", "presentation": ["http://aehr.com/role/OrganizationAndSignificantAccountingPoliciesDetails", "http://aehr.com/role/OrganizationAndSignificantAccountingPoliciesDetailsNarrative"], "lang": { "en-us": { "role": { "label": "Concentration Risk [Axis]", "documentation": "Information by type of concentration risk, for example, but not limited to, asset, liability, net assets, geographic, customer, employees, supplier, lender." } } }, "auth_ref": ["r28", "r29", "r51", "r52", "r213", "r648", "r744"], "us-gaap_ConcentrationRiskCreditRisk": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConcentrationRiskCreditRisk", "presentation": ["http://aehr.com/role/OrganizationAndSignificantAccountingPolicies", "http://aehr.com/role/OrganizationAndSignificantAccountingPoliciesDetails", "http://aehr.com/role/OrganizationAndSignificantAccountingPoliciesDetailsNarrative"], "lang": { "en-us": { "role": { "label": "Concentration of Credit Risk", "documentation": "Disclosure of accounting policy for credit risk." } } }, "auth_ref": ["r53", "r114"], "aehr_ConcentrationRiskPercentage": { "xbrltype": "percentItemType", "nsuri": "http://aehr.com/20241129", "localname": "ConcentrationRiskPercentage", "presentation": ["http://aehr.com/role/OrganizationAndSignificantAccountingPoliciesDetailsNarrative"], "lang": { "en-us": { "role": { "verboseLabel": "Concentration risk", "label": "[Concentration risk]", "documentation": "Concentration risk percentage." } } }, "auth_ref": ["aehr_ConcentrationRiskPercentageOne": { "xbrltype": "percentItemType", "nsuri": "http://aehr.com/20241129", "localname": "ConcentrationRiskPercentageOne", "presentation": ["http://aehr.com/role/OrganizationAndSignificantAccountingPoliciesDetails", "http://aehr.com/role/OrganizationAndSignificantAccountingPoliciesDetailsNarrative"], "lang": { "en-us": { "role": { "label": "Concentration risk" } } }, "auth_ref": ["us-gaap_ConcentrationRiskTypeDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConcentrationRiskTypeDomain", "presentation": ["http://aehr.com/role/OrganizationAndSignificantAccountingPoliciesDetails", "http://aehr.com/role/OrganizationAndSignificantAccountingPoliciesDetailsNarrative"], "lang": { "en-us": { "role": { "documentation": "For an entity that discloses a concentration risk as a percentage of some financial balance or benchmark, identifies the type (for example, asset, liability, net assets, geographic, customer, employees, supplier, lender) of the concentration." } } }, "auth_ref": ["r28", "r29", "r51", "r52", "r213", "r648"], "us-gaap_ConsolidationPolicyTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConsolidationPolicyTextBlock", "presentation": ["http://aehr.com/role/OrganizationAndSignificantAccountingPolicies", "http://aehr.com/role/OrganizationAndSignificantAccountingPoliciesDetails", "http://aehr.com/role/OrganizationAndSignificantAccountingPoliciesDetailsNarrative"], "lang": { "en-us": { "role": { "label": "Principles of Consolidation", "documentation": "Disclosure of accounting policy regarding (1) the principles it follows in consolidating or combining the separate financial statements, including the principles followed in determining the inclusion or exclusion

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Includes production and non-production related depreciation." } } }, "auth_ref": ["r10", "r33"] }, "us-gaap_DepreciationAndAmortization": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DepreciationAndAmortization", "crdr": "debit", "calculation": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 3.0 }, "presentation": ["http://aehr.com/role/CondensedConsolidatedStatementsOfCashFlowsUnaudited"], "lang": { "en-us": { "role": { "label": "Depreciation and amortization", "documentation": "The current period expense charged against earnings on long-lived, physical assets not used in production, and which are not intended for resale, to allocate or recognize the cost of such assets over their useful lives; or to record the reduction in book value of an intangible asset over the benefit period of such asset; or to reflect consumption during the period of an asset that is not used in production." } } }, "auth_ref": ["r10", "r33"] }, "us-gaap_DerivativeInstrumentsGainLossByHedgingRelationshipAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DerivativeInstrumentsGainLossByHedgingRelationshipAxis", "presentation": ["http://aehr.com/role/BusinessCombinationDetails1"], "lang": { "en-us": { "role": { "label": "Hedging Relationship [Axis]", "documentation": "Information by type of hedging relationship." } } }, "auth_ref": ["r14", "r49", "r50"] }, "aehr_DescriptionOfDesignatedIndemnificationObligations": { "xbrltype": "stringItemType", "nsuri": "http://aehr.com/20241129", "localname": "DescriptionOfDesignatedIndemnificationObligations", "presentation": ["http://aehr.com/role/BusinessCombinationDetailsNarrative"], "lang": { "en-us": { "role": { "label": "Description of designated indemnification obligations" } } }, "auth_ref": [] }, "aehr_DevelopedTechnologyMember": { "xbrltype": "domainItemType", "nsuri": "http://aehr.com/20241129", "localname": "DevelopedTechnologyMember", "presentation": ["http://aehr.com/role/BusinessCombinationDetails2", "http://aehr.com/role/GoodwillAndPurchasedIntangibleAssetsDetails1"], "lang": { "en-us": { "role": { "label": "Developed Technology [Member]", "documentation": "Tabular disclosure of disaggregation of revenue into categories depicting how nature, amount, timing, and uncertainty of revenue and cash flows are affected by economic factor." } } }, "auth_ref": ["r812"] }, "us-gaap_DisclosureOfCompensationRelatedCostsShareBasedPaymentsTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DisclosureOfCompensationRelatedCostsShareBasedPaymentsTextBlock", "presentation": ["http://aehr.com/role/StockBasedCompensation"], "lang": { "en-us": { "role": { "verboseLabel": "STOCK-BASED COMPENSATION", "label": "Share-Based Payment Arrangement [Text Block]", "documentation": "The entire disclosure for share-based payment arrangement." } } }, "auth_ref": ["r343", "r345", "r373", "r374", "r375", "r694"] }, "us-gaap_DisclosureOfCompensationRelatedCostsShareBasedPaymentsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DisclosureOfCompensationRelatedCostsShareBasedPaymentsAbstract", "lang": { "en-us": { "role": { "label": "STOCK-BASED COMPENSATION" } } }, "auth_ref": [] }, "dei_DocumentFiscalPeriodFocus": { "xbrltype": "fiscalPeriodItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentFiscalPeriodFocus", "presentation": ["http://aehr.com/role/Cover"], "lang": { "en-us": { "role": { "label": "Document Fiscal Period Focus", "documentation": "Fiscal period values are FY, Q1, Q2, and Q3. 1st, 2nd and 3rd quarter 10-Q or 10-QT statements have value Q1, Q2, and Q3 respectively, with 10-K, 10-KT or other fiscal year statements having FY." } } }, "auth_ref": [] }, "dei_DocumentFiscalYearFocus": { "xbrltype": "yearItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentFiscalYearFocus", "presentation": ["http://aehr.com/role/Cover"], "lang": { "en-us": { "role": { "label": "Document Fiscal Year Focus", "documentation": "This is focus fiscal year of the document report in YYYY format. For a 2006 annual report, which may also provide financial information from prior periods, fiscal 2006 should be given as the fiscal year focus. Example: 2006." } } }, "auth_ref": [] }, "dei_DocumentPeriodEndDate": { "xbrltype": "dateItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentPeriodEndDate", "presentation": ["http://aehr.com/role/Cover"], "lang": { "en-us": { "role": { "label": "Document Period End Date", "documentation": "For the EDGAR submission types of Form 8-K: the date of the report, the date of the earliest event reported; for the EDGAR submission types of Form N-1A: the filing date; for all other submission types: the end of the reporting or transition period. 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and cash equivalents restricted to withdrawal or usage; held in foreign currencies. Excludes amounts for disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": ["r451"] }, "us-gaap_EffectiveIncomeTaxRateContinuingOperations": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EffectiveIncomeTaxRateContinuingOperations", "presentation": ["http://aehr.com/role/IncomeTaxesDetails"] }, "lang": { "en-us": { "role": { "label": "Effective tax rate", "documentation": "Percentage of current income tax expense (benefit) and deferred income tax expense (benefit) pertaining to continuing operations." } } }, "auth_ref": ["r382", "r695"] }, "us-gaap_EffectiveIncomeTaxRateReconciliationAtFederalStatutoryIncomeTaxRate": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EffectiveIncomeTaxRateReconciliationAtFederalStatutoryIncomeTaxRate", "presentation": ["http://aehr.com/role/IncomeTaxesDetailsNarrative"] }, "lang": { "en-us": { "role": { "label": "U.S. federal statutory tax rate", "documentation": "Percentage of domestic federal statutory tax rate applicable to pretax income (loss)." } } }, "auth_ref": ["r151", "r382", "r392", "r695"] }, "aehr_EmployeeStockPurchasePlanMember": { "xbrltype": "domainItemType", "nsuri": "http://aehr.com/20241129", "localname": "EmployeeStockPurchasePlanMember", "presentation": ["http://aehr.com/role/StockbasedCompensationDetailsNarrative"] }, "lang": { "en-us": { "role": { "label": "Employee Stock Purchase Plan" } } }, "auth_ref": [] }, "dei_EntityAddressAddressLine1": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressAddressLine1", "presentation": ["http://aehr.com/role/Cover"] }, "lang": { "en-us": { "role": { "label": "Entity Address Address Line 1 such as Attn, Building Name, Street Name" } } }, "auth_ref": [] }, "dei_EntityAddressCityOrTown": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressCityOrTown", "presentation": ["http://aehr.com/role/Cover"] }, "lang": { "en-us": { "role": { "label": "Entity Address City Or Town", "documentation": "Name of the City or Town" } } }, "auth_ref": [] }, "dei_EntityAddressPostalZipCode": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressPostalZipCode", "presentation": ["http://aehr.com/role/Cover"] }, "lang": { "en-us": { "role": { "label": "Entity Address Postal Zip Code", "documentation": "Code for the postal or zip code" } } }, "auth_ref": [] }, "dei_EntityAddressStateOrProvince": { "xbrltype": "stateOrProvinceItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressStateOrProvince", "presentation": ["http://aehr.com/role/Cover"] }, "lang": { "en-us": { "role": { "label": "Entity Address State Or Province", "documentation": "Name of the state or province." } } }, "auth_ref": [] }, "dei_EntityCentralIndexKey": { "xbrltype": "centralIndexKeyItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityCentralIndexKey", "presentation": ["http://aehr.com/role/Cover"] }, "lang": { "en-us": { "role": { "label": "Entity Central Index Key", "documentation": "A unique 10-digit SEC-issued value to identify entities that have filed disclosures with the SEC. It is commonly abbreviated as CIK." } } }, "auth_ref": ["r739"] }, "dei_EntityCommonStockSharesOutstanding": { "xbrltype": "sharesItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityCommonStockSharesOutstanding", "presentation": ["http://aehr.com/role/Cover"] }, "lang": { "en-us": { "role": { "label": "Entity Common Stock Shares Outstanding", "documentation": "Indicate number of shares or other units outstanding of each of registrant's classes of capital or common stock or other ownership interests, if and as stated on cover of related periodic report. Where multiple classes or units exist define each class/interest by adding class of stock items such as Common Class A [Member], Common Class B [Member] or Partnership Interest [Member] onto the Instrument [Domain] of the Entity Listings, Instrument." } } }, "auth_ref": [] }, "dei_EntityCurrentReportingStatus": { "xbrltype": "yesNoItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityCurrentReportingStatus", "presentation": ["http://aehr.com/role/Cover"] }, "lang": { "en-us": { "role": { "label": "Entity Current Reporting Status", "documentation": "Indicate 'Yes' or 'No' whether registrants (1) have filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that registrants were required to file such reports), and (2) have been subject to such filing requirements for the past 90 days. This information should be based on the registrant's current or most recent filing containing the related disclosure." } } }, "auth_ref": [] }, "dei_EntityEmergingGrowthCompany": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityEmergingGrowthCompany", "presentation": ["http://aehr.com/role/Cover"] }, "lang": { "en-us": { "role": { "label": "Entity Emerging Growth Company", "documentation": "Indicate if registrant meets the emerging growth company criteria." } } }, "auth_ref": ["r739"] }, "dei_EntityFileNumber": { "xbrltype": "fileNumberItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityFileNumber", "presentation": ["http://aehr.com/role/Cover"] }, "lang": { "en-us": { "role": { "label": "Entity File Number", "documentation": "Commission file number. The field allows up to 17 characters. The prefix may contain 1-3 digits, the sequence number may contain 1-8 digits, the optional suffix may contain 1-4 characters, and the fields are separated with a hyphen." } } }, "auth_ref": [] }, "dei_EntityFilerCategory": { "xbrltype": "filerCategoryItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityFilerCategory", "presentation": ["http://aehr.com/role/Cover"] }, "lang": { "en-us": { "role": { "label": "Entity Filer Category", "documentation": "Indicate whether the registrant is one of the following: Large Accelerated Filer, Accelerated Filer, Non-accelerated Filer. Definitions of these categories are stated in Rule 12b-2 of the Exchange Act. This information should be based on the registrant's current or most recent filing containing the related disclosure." } } }, "auth_ref": ["r739"] }, "dei_EntityIncorporationStateCountryCode": { "xbrltype": "edgarStateCountryItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityIncorporationStateCountryCode", "presentation": ["http://aehr.com/role/Cover"] }, "lang": { "en-us": { "role": { "label": "Entity Incorporation State Country Code", "documentation": "Two-character EDGAR code representing the state or country of incorporation." } } }, "auth_ref": [] }, "dei_EntityInteractiveDataCurrent": { "xbrltype": "yesNoItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityInteractiveDataCurrent", "presentation": ["http://aehr.com/role/Cover"] }, "lang": { "en-us": { "role": { "label": "Entity Interactive Data Current", "documentation": "Boolean flag that is true when the registrant has submitted electronically every Interactive Data File required to be 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Such disclosures about the financial instruments, assets, and liabilities would include: (1) the fair value of the required items together with their carrying amounts (as appropriate); (2) for items for which it is not practicable to estimate fair value, disclosure would include: (a) information pertinent to estimating fair value (including, carrying amount, effective interest rate, and maturity, and (b) the reasons why it is not practicable to estimate fair value; (3) significant concentrations of credit risk including: (a) information about the activity, region, or economic characteristics identifying a concentration, (b) the maximum amount of loss the entity is exposed to based on the gross fair value of the related item, (c) policy for requiring collateral or other security and information as to accessing such collateral or security, and (d) the nature and brief description of such collateral or security; (4) quantitative information about market risks and how such risks are managed; (5) for items measured on both a recurring and nonrecurring basis information regarding the inputs used to develop the fair value measurement; and (6) for items presented in the financial statement for which fair value measurement is elected: (a) information necessary to understand the reasons for the election, (b) discussion of the effect of fair value changes on earnings, (c) a description of [similar groups] items for which the election is made and the relation thereof to the balance sheet, the aggregate carrying value of items included in the balance sheet that are not eligible for the election; (7) all other required (as defined) and desired information." } } }, "auth_ref": ["r435", "r437", "r438", "r439", "r442", "r443", "r444", "r445", "r446", "r528", "r699", "r704"] }, "us-gaap_FairValueHedgingMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueHedgingMember", "presentation": ["http://aehr.com/role/BusinessCombinationDetails1"] }, "lang": { "en-us": { "role": { "label": "Fair Value [Member]", "documentation": "A hedge of the exposure to changes in the fair value of a recognized asset or liability, or of an unrecognized firm commitment, that are attributable to a particular risk." } } }, "auth_ref": ["r48"] }, "us-gaap_FairValueInputsLevel1Member": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueInputsLevel1Member", "presentation": ["http://aehr.com/role/FairValueOffFinancialInstrumentsDetails"] }, "lang": { "en-us": { "role": { "label": "Level 1 [Member]", "documentation": "Quoted prices in active markets for identical assets or liabilities that the reporting entity can access at the measurement date." } } }, "auth_ref": ["r304", "r337", "r342", "r427", "r440", "r468", "r689", "r690", "r691", "r699"] }, "us-gaap_FairValueInputsLevel2Member": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueInputsLevel2Member", "presentation": ["http://aehr.com/role/FairValueOffFinancialInstrumentsDetails"] }, "lang": { "en-us": { "role": { "label": "Level 2 [Member]", "documentation": "Inputs other than quoted prices included within level 1 that are observable for an asset or liability, either directly or indirectly, including, but not limited to, quoted prices for similar assets or liabilities in active markets, or quoted prices for identical or similar assets or liabilities in inactive markets." } } }, "auth_ref": ["r304", "r337", "r342", "r427", "r428", "r440", "r469", "r684", "r685", "r689", "r690", "r691", "r699"] }, "us-gaap_FairValueInputsLevel3Member": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueInputsLevel3Member", "presentation": ["http://aehr.com/role/FairValueOffFinancialInstrumentsDetails"] }, "lang": { "en-us": { "role": { "label": "Level 3 [Member]", "documentation": "Unobservable inputs that reflect the entity's own assumption about the assumptions market participants would use in pricing." } } }, "auth_ref": ["r304", "r337", "r338", "r339", "r340", "r341", "r342", "r426", "r427", "r428", "r429", "r430", "r439", "r440", "r442", "r428", "r429", "r430", "r440", "r470", "r684", "r685", "r689", "r690", "r691", "r699", "r703"] }, "us-gaap_FairValueMeasurementsFairValueHierarchyDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueMeasurementsFairValueHierarchyDomain", "presentation": ["http://aehr.com/role/FairValueOffFinancialInstrumentsDetails"] }, "lang": { "en-us": { "role": { "documentation": "Categories used to prioritize the inputs to valuation techniques to measure fair value." } } }, "auth_ref": ["r304", "r337", "r338", "r339", "r340", "r341", "r342", "r426", "r427", "r428", "r429", "r430", "r439", "r440", "r442", "r428", "r429", "r430", "r440", "r470", "r684", "r685", "r689", "r690", "r691", "r699", "r703"] }

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right to use underlying asset under operating lease." } } }, "auth_ref": ["r461"] }, "us-gaap_OperatingLeaseRightOfUseAssetAmortizationExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeaseRightOfUseAssetAmortizationExpense", "crdr": "debit", "calculation": { "http://aehr.com/role/CondensedConsolidatedStatementsOfCashFlowsUnaudited": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 5.0 } }, "presentation": ["http://aehr.com/role/CondensedConsolidatedStatementsOfCashFlowsUnaudited"], "lang": { "en-us": { "role": { "label": "Amortization of operating lease right-of-use assets", "documentation": "Amount of periodic reduction over lease term of carrying amount of right-of-use asset from operating lease." } } }, "auth_ref": ["r761"] }, "us-gaap_OtherAssetsNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherAssetsNoncurrent", "crdr": "debit", "calculation": { "http://aehr.com/role/CondensedConsolidatedBalanceSheetsUnaudited": { "parentTag": "us-gaap_Assets", "weight": 1.0, "order": 12.0 } }, "presentation": ["http://aehr.com/role/BusinessCombinationDetails1", "http://aehr.com/role/CondensedConsolidatedBalanceSheetsUnaudited"], "lang": { "en-us": { "role": { "label": "Other non-current assets", "verboselabel": "Other assets, current and noncurrent", "documentation": "Amount of noncurrent assets classified as other." } } }, "auth_ref": ["r129"] }, "us-gaap_OtherComprehensiveIncomeForeignCurrencyTransactionAndTranslationGainLossArisingDuringPeriodNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeForeignCurrencyTransactionAndTranslationGainLossArisingDuringPeriodNetOfTax", "crdr": "credit", "calculation": { "http://aehr.com/role/CondensedConsolidatedStatementsOfComprehensiveIncomeLossUnaudited": { "parentTag": "us-gaap_ComprehensiveIncomeNetOfTax", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://aehr.com/role/CondensedConsolidatedStatementsOfComprehensiveIncomeLossUnaudited"], "lang": { "en-us": { "role": { "label": "Net change in cumulative translation adjustment", "documentation": "Amount after tax, before reclassification adjustments of gain (loss) on foreign currency translation adjustments, foreign currency transactions designated and effective as economic hedges of a net investment in a foreign entity and intra-entity foreign currency transactions that are of a long-term-investment nature." } } }, "auth_ref": ["r7", "r73", "r74", "r75", "r449", "r450", "r452"] }, "us-gaap_OtherComprehensiveIncomeLossForeignCurrencyTransactionAndTranslationAdjustmentNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossForeignCurrencyTransactionAndTranslationAdjustmentNetOfTax", "crdr": "credit", "presentation": ["http://aehr.com/role/CondensedConsolidatedStatementsOfShareholdersEquityUnaudited"], "lang": { "en-us": { "role": { "label": "Foreign currency translation adjustment", "documentation": "Amount after tax and reclassification adjustments of gain (loss) on foreign currency translation adjustments, foreign currency transactions designated and effective as economic hedges of a net investment in a foreign entity and intra-entity foreign currency transactions that are of a long-term-investment nature." } } }, "auth_ref": ["r7", "r547"] }, "us-gaap_OtherComprehensiveIncomeLossTaxAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossTaxAbstract", "presentation": ["http://aehr.com/role/CondensedConsolidatedStatementsOfComprehensiveIncomeLossUnaudited"], "lang": { "en-us": { "role": { "label": "Other comprehensive income (loss), net of tax:" } } }, "auth_ref": [] }, "us-gaap_OtherComprehensiveIncomeUnrealizedHoldingGainLossOnSecuritiesArisingDuringPeriodNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeUnrealizedHoldingGainLossOnSecuritiesArisingDuringPeriodNetOfTax", "crdr": "credit", "calculation": { "http://aehr.com/role/CondensedConsolidatedStatementsOfComprehensiveIncomeLossUnaudited": { "parentTag": "us-gaap_ComprehensiveIncomeNetOfTax", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://aehr.com/role/CondensedConsolidatedStatementsOfComprehensiveIncomeLossUnaudited"], "lang": { "en-us": { "role": { "label": "Net change in unrealized gain on investments", "documentation": "Amount, after tax and before adjustment, of unrealized holding gain (loss) on investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale). Excludes unrealized gain (loss) on investment in debt security measured at amortized cost (held-to-maturity) from transfer to available-for-sale." } } }, "auth_ref": ["r134", "r135", "r245"] }, "us-gaap_OtherLiabilitiesNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherLiabilitiesNoncurrent", "crdr": "credit", "calculation": { "http://aehr.com/role/CondensedConsolidatedBalanceSheetsUnaudited": { "parentTag": "us-gaap_Liabilities", "weight": 1.0, "order": 20.0 } }, "presentation": ["http://aehr.com/role/CondensedConsolidatedBalanceSheetsUnaudited"], "lang": { "en-us": { "role": { "label": "Other long-term liabilities", "documentation": "Amount of liabilities classified as other, due after one year or the normal operating cycle, if longer." } } }, "auth_ref": ["r60"] }, "us-gaap_OtherNonoperatingIncomeExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherNonoperatingIncomeExpense", "crdr": "credit", "calculation": { "http://aehr.com/role/CondensedConsolidatedStatementsOfOperationsUnaudited": { "parentTag": "us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest", "weight": 1.0, "order": 10.0 } }, "presentation": ["http://aehr.com/role/CondensedConsolidatedStatementsOfOperationsUnaudited"], "lang": { "en-us": { "role": { "label": "Other income, net", "documentation": "Amount of income (expense) related to nonoperating activities, classified as other." } } }, "auth_ref": ["r81"] }, "aehr_OutstandingAmountToATMOffering": { "xbrltype": "monetaryItemType", "nsuri": "http://aehr.com/20241129", "localname": "OutstandingAmountToATMOffering", "crdr": "debit", "presentation": ["http://aehr.com/role/ShareholdersEquityDetailsNarrative"], "lang": { "en-us": { "role": { "label": "Remaining amount of the ATM offering" } } }, "auth_ref": [] }, "aehr_PaymentRelatedToTaxWithholdingForShareBasedCompensation": { "xbrltype": "monetaryItemType", "nsuri": "http://aehr.com/20241129", "localname": "PaymentRelatedToTaxWithholdingForShareBasedCompensation", "crdr": "credit", "presentation": ["http://aehr.com/role/CondensedConsolidatedStatementsOfShareholdersEquityUnaudited"], "lang": { "en-us": { "role": { "label": "Shares repurchased for tax withholdings on vesting of restricted stock units, amount" } } }, "auth_ref": [] }, "us-gaap_PaymentsRelatedToTaxWithholdingForShareBasedCompensation": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PaymentsRelatedToTaxWithholdingForShareBasedCompensation", "crdr": "credit", "calculation": { "http://aehr.com/role/CondensedConsolidatedStatementsOfCashFlowsUnaudited": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": -1.0, "order": 20.0 } }, "presentation": ["http://aehr.com/role/CondensedConsolidatedStatementsOfCashFlowsUnaudited"], "lang": { "en-us": { "role": { "negatedLabel": "Shares repurchased for tax withholdings on vesting of restricted stock units", "label": "Payment, Tax Withholding, Share-Based Payment Arrangement", "documentation": "Amount of cash outflow to satisfy grantee's tax withholding obligation for award under share-based payment arrangement." } } }, "auth_ref": ["r145"] }, "us-gaap_PaymentsToAcquireBusinessesGross": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PaymentsToAcquireBusinessesGross", "crdr": "credit", "presentation": ["http://aehr.com/role/BusinessCombinationDetails"], "lang": { "en-us": { "role": { "label": "Cash", "documentation": "The cash outflow associated with the acquisition of business during the period. 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Includes, but is not limited to, preferred shares issued, repurchased, and held as treasury shares. Excludes preferred shares classified as debt." } } }, "auth_ref": ["r63", "r307"] }, "us-gaap_PREFERREDStockSharesOutstanding": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PreferredStockSharesOutstanding", "presentation": ["http://aehr.com/role/CondensedConsolidatedBalanceSheetsUnauditedParenthetical"], "lang": { "en-us": { "role": { "label": "Preferred stock, shares outstanding", "documentation": "Aggregate share number for all nonredeemable preferred stock (or preferred stock redeemable solely at the option of the issuer) held by stockholders. 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Note: elements for number of nonredeemable preferred shares, par value and other disclosure concepts are in another section within stockholders' equity." } } }, "auth_ref": ["r63", "r537", "r710"] }, "us-gaap_PrepaidExpenseAndOtherAssets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PrepaidExpenseAndOtherAssets", "crdr": "debit", "presentation": ["http://aehr.com/role/BusinessCombinationDetailsNarrative"], "lang": { "en-us": { "role": { "verboselabel": "Prepaid expenses and other current assets", "label": "IPrepaid Expense and Other Assets", "documentation": "Amount of asset related to consideration paid in advance for costs that provide economic benefits in future periods, and amount of other assets." } } }, "auth_ref": [] }, "us-gaap_PrepaidExpenseAndOtherAssetsCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PrepaidExpenseAndOtherAssetsCurrent", "crdr": "debit", "calculation": { "http://aehr.com/role/CondensedConsolidatedBalanceSheetsUnaudited": { "parentTag": "us-gaap_AssetsCurrent", "weight": 1.0, "order": 5.0 } }, "presentation": ["http://aehr.com/role/CondensedConsolidatedBalanceSheetsUnaudited"], "lang": { "en-us": { "role": { "label": "Prepaid expenses and other current assets", "documentation": "Amount of asset related to consideration paid in advance for costs that provide economic benefits in future periods, and amount of other assets that are expected to be realized or consumed within one year or the normal operating cycle, if longer." } } }, "auth_ref": ["r757"] }, "us-gaap_ProceedsFromIssuanceInitialPublicOffering": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromIssuanceInitialPublicOffering", "crdr": "debit", "calculation": { "http://aehr.com/role/CondensedConsolidatedStatementsOfCashFlowsUnaudited": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": 1.0, "order": 21.0 } }, "presentation": ["http://aehr.com/role/CondensedConsolidatedStatementsOfCashFlowsUnaudited"], "lang": { "en-us": { "role": { "label": "Proceeds from issuance of common stock from public offering, net of issuance costs", "documentation": "The cash inflow associated with the amount received from entity's first offering of stock to the public." } } }, "auth_ref": ["r8"] }, "us-gaap_ProceedsFromIssuanceOfCommonStock": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromIssuanceOfCommonStock", "crdr": "debit", "calculation": { "http://aehr.com/role/CondensedConsolidatedStatementsOfCashFlowsUnaudited": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": 1.0, "order": 19.0 } }, "presentation": ["http://aehr.com/role/CondensedConsolidatedStatementsOfCashFlowsUnaudited"], "lang": { "en-us": { "role": { "label": "Proceeds from issuance of common stock under employee plans", "documentation": "The cash inflow from the additional capital contribution to the entity." } } }, "auth_ref": ["r8"] }, "us-gaap_ProceedsFromSaleAndMaturityOfOtherInvestments": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromSaleAndMaturityOfOtherInvestments" }

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Examples include, but are not limited to, land, buildings, machinery and equipment, office equipment, and furniture and fixtures." } } }, "auth_ref": { "r11", "r463", "r534", "r543" } }, "us-gaap_ProfitLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProfitLoss", "crdr": "credit", "calculation": { "http://aehr.com/role/CondensedConsolidatedStatementsOfCashFlowsUnaudited": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 13.0 } }, "presentation": { "http://aehr.com/role/CondensedConsolidatedStatementsOfCashFlowsUnaudited" }, "lang": { "en-us": { "role": { "negatedLabel": "Net income (loss)", "label": "[Net Income (Loss). 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Examples include land, buildings, machinery and equipment, and other types of furniture and equipment including, but not limited to, office equipment, furniture and fixtures, and computer equipment and software." } } }, "auth_ref": { "r91", "r463" } }, "aehr_PropertyPlantAndEquipmentUsefulLives": { "xbrltype": "durationItemType", "nsuri": "http://aehr.com/20241129", "localname": "PropertyPlantAndEquipmentUsefulLives", "presentation": { "http://aehr.com/role/BalanceSheetInformationDetails1", "http://aehr.com/role/BusinessCombinationDetails2" }, "lang": { "en-us": { "role": { "label": "Fair Value of estimated useful life", "verboseLabel": "Property and equipment useful life" } } }, "auth_ref": { "r11" } }, "aehr_ProspectusSupplementAmount": { "xbrltype": "monetaryItemType", "nsuri": "http://aehr.com/20241129", "localname": "ProspectusSupplementAmount", "crdr": "credit", "presentation": { "http://aehr.com/role/ShareholdersEquityDetailsNarrative" }, "lang": { "en-us": { "role": { "label": "Prospectus Supplement" } } }, "auth_ref": { "r11" } }, "us-gaap_ResearchAndDevelopmentExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ResearchAndDevelopmentExpense", "crdr": "debit", "calculation": { "http://aehr.com/role/CondensedConsolidatedStatementsOfOperationsUnaudited": { "parentTag": "us-gaap_OperatingExpenses", "weight": 1.0, "order": 4.0 } }, "presentation": { "http://aehr.com/role/CondensedConsolidatedStatementsOfOperationsUnaudited" }, "lang": { "en-us": { "role": { "label": "Research and development", "documentation": "Amount of expense for research and development. Includes, but is not limited to, cost for computer software product to be sold, leased, or otherwise marketed and writeoff of research and development assets acquired in transaction other than business combination or joint venture formation or both. Excludes write-down of intangible asset acquired in business combination or from joint venture formation or both, used in research and development activity." } } }, "auth_ref": { "r377", "r659", "r676", "r856" } }, "us-gaap_ResearchAndDevelopmentExpenseMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ResearchAndDevelopmentExpenseMember", "presentation": { "http://aehr.com/role/StockbasedCompensationDetails" }, "lang": { "en-us": { "role": { "label": "Research and Development", "documentation": "Primary financial statement caption in which the reported facts about research and development expense have been included." } } }, "auth_ref": { "r11" } }, "us-gaap_RestrictedCash": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestrictedCash", "crdr": "debit", "presentation": { "http://aehr.com/role/BusinessCombinationDetailsNarrative" }, "lang": { "en-us": { "role": { "label": "Cash restricted", "documentation": "Amount of cash restricted as to withdrawal or usage. 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Excludes cash used to satisfy grantee's tax withholding obligation." } } }, "auth_ref": { "r11" } }, "us-gaap_RetainedEarningsAccumulatedDeficit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RetainedEarningsAccumulatedDeficit", "crdr": "credit", "calculation": { "http://aehr.com/role/CondensedConsolidatedBalanceSheetsUnaudited": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 25.0 } }, "presentation": { "http://aehr.com/role/CondensedConsolidatedBalanceSheetsUnaudited" }, "lang": { "en-us": { "role": { "label": "Accumulated deficit", "documentation": "Amount of accumulated undistributed earnings (deficit)." } } }, "auth_ref": { "r66", "r95", "r540", "r576", "r578", "r580", "r597", "r710" } }, "us-gaap_RetainedEarningsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RetainedEarningsMember", "presentation": { "http://aehr.com/role/CondensedConsolidatedStatementsOfShareholdersEquityUnaudited" }, "lang": { "en-us": { "role": { "label": "Accumulated Deficit", "documentation": "Accumulated undistributed earnings (deficit)." } } }, "auth_ref": { "r119", "r152", "r153", "r154", "r156", "r161", "r163", "r165", "r247", "r248", "r281", "r390", "r391", "r398", "r399", "r400", "r402", "r406", "r407", "r415", "r417", "r418", "r420", "r423", "r459", "r460", "r573", "r575", "r583", "r896" } }, "us-gaap_RevenueFromContractWithCustomerAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueFromContractWithCustomerAbstract", "lang": { "en-us": { "role": { "label": "REVENUE" } } }, "auth_ref": { "r11" } }, "us-gaap_RevenueFromContractWithCustomerExcludingAssessedTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueFromContractWithCustomerExcludingAssessedTax", "crdr": "credit", "calculation": { "http://aehr.com/role/CondensedConsolidatedStatementsOfOperationsUnaudited": { "parentTag": "us-gaap_GrossProfit", "weight": 1.0, "order": 2.0 } }, "presentation": { "http://aehr.com/role/CondensedConsolidatedStatementsOfOperationsUnaudited", "http://aehr.com/role/RevenueDetails", "http://aehr.com/role/RevenueDetails1", "http://aehr.com/role/RevenueDetails2" }, "lang": { "en-us": { "role": { "label": "Total revenue", "negatedLabel": "Total revenue", "verboseLabel": "Net sales", "terseLabel": "Net sales", "documentation": "Amount, excluding tax collected from customer, of revenue from satisfaction of performance obligation by transferring promised good or service to customer. Tax collected from customer is tax assessed by governmental authority that is both imposed on and concurrent with specific revenue-producing transaction, including, but not limited to, sales, use, value added and excise." } } }, "auth_ref": { "r105", "r106", "r178", "r185", "r186", "r200", "r206", "r209", "r211", "r213", "r332", "r333", "r495" } }, "us-gaap_RevenueFromContractWithCustomerTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueFromContractWithCustomerTextBlock", "presentation": { "http://aehr.com/role/REVENUE" }, "lang": { "en-us": { "role": { "verboseLabel": "REVENUE", "label": "Revenue from Contract with Customer [Text Block]", "documentation": "The entire disclosure of revenue from contract with customer to transfer good or service and to transfer nonfinancial asset. Includes, but is not limited to, disaggregation of revenue, credit loss recognized from contract with customer, judgment and change in judgment

related to contract with customer, and asset recognized from cost incurred to obtain or fulfill contract with customer. Excludes insurance and lease contracts." } } } ,
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[illegible]

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1. ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES</p><p style="font-size: 10pt; font-family: times new roman; MARGIN: 0px; text-align: justify;">Organization</p><p style="font-size: 10pt; font-family: times new roman; MARGIN: 0px; text-align: justify;">Basis of Presentation</p><p style="font-size: 10pt; font-family: times new roman; MARGIN: 0px; text-align: justify;">The unaudited Condensed Consolidated Financial Statements included in this quarterly report on Form 10-Q include the accounts of the Company and its wholly-owned subsidiaries and have been prepared in accordance with U.S. generally accepted accounting principles ("GAAP") for interim financial reporting and the rules and regulations of the Securities and Exchange Commission (the "SEC") for interim reporting. Accordingly, the unaudited Condensed Consolidated Financial Statements do not include certain information and footnote disclosures normally included in the annual consolidated financial statements. In the opinion of management, the unaudited Condensed Consolidated Financial Statements for the interim periods presented have been prepared on a basis consistent with the May 31, 2024 audited Consolidated Financial Statements and reflect all adjustments, consisting of normal recurring adjustments, necessary for a fair presentation of the condensed consolidated financial position and results of operations as of and for such periods indicated. These unaudited Condensed Consolidated Financial Statements should be read in conjunction with the Consolidated Financial Statements contained in the Company's Annual Report on Form 10-K for the year ended May 31, 2024.</p><p style="font-size: 10pt; font-family: times new roman; MARGIN: 0px; text-align: justify;">Beginning on June 1, 2024, the Company changed its fiscal year to the 52- or 53-week period ending on the Friday nearest May 31. The second fiscal quarter in fiscal 2025 ended on November 29, 2024 and the Company's fiscal year 2025 will end on May 30, 2025.</p><p style="font-size: 10pt; font-family: times new roman; MARGIN: 0px; text-align: justify;">Principles of Consolidation</p><p style="font-size: 10pt; font-family: times new roman; MARGIN: 0px; text-align: justify;">The Company's Condensed Consolidated Financial Statements include the accounts of the Company and its wholly-owned subsidiaries and all significant intercompany accounts and transactions have been eliminated upon consolidation.</p><p style="font-size: 10pt; font-family: times new roman; MARGIN: 0px; text-align: justify;">Critical Accounting Policies and use of Estimates</p><p style="font-size: 10pt; font-family: times new roman; MARGIN: 0px; text-align: justify;">The Company's significant accounting policies are disclosed in the Company's Annual Report on Form 10-K for the year ended May 31, 2024. Except for the accounting policies related to Business Combination and Goodwill and Intangible Assets, as discussed below, there have been no significant changes to these accounting policies during the three and six months ended November 29, 2024. The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Critical accounting estimates in these Condensed Consolidated Financial Statements include valuation of inventory at the lower of cost or net realizable value, valuation of intangible assets and impairment of long-lived assets and goodwill. Actual results could differ from those estimates.</p><p style="font-size: 10pt; font-family: times new roman; MARGIN: 0px; text-align: justify;">Business Combination</p><p style="font-size: 10pt; font-family: times new roman; MARGIN: 0px; text-align: justify;">The Company recognizes identifiable assets acquired and liabilities assumed at their acquisition date fair values. Goodwill is measured as the excess of the consideration transferred over the fair value of assets acquired and liabilities assumed on the acquisition date. While the Company uses its best estimates and assumptions as part of the purchase price allocation process to accurately value assets acquired and liabilities assumed, these estimates are inherently uncertain and subject to refinement. Key estimates and assumptions in valuing certain of the intangible assets and goodwill the Company has acquired include, but are not limited to, expected future cash flows from acquired developed technology, customer relationships, and trade names. Unanticipated events and circumstances could impact the accuracy or validity of such assumptions, estimates or actual results.</p><p style="font-size: 10pt; font-family: times new roman; MARGIN: 0px; text-align: justify;">The authoritative guidance allows a measurement period of the purchase price allocation that ends when the entity has obtained all relevant information about facts that existed at the acquisition date, and that cannot exceed one year from the date of acquisition. As a result, during the measurement period the Company may record adjustments to the fair values of assets acquired and liabilities assumed, with the corresponding offset to goodwill to the extent that it identifies adjustments to the preliminary purchase price allocation. Upon conclusion of the measurement period or final determination of the values of the assets acquired and liabilities assumed, whichever comes first, any subsequent adjustments will be recorded in the consolidated statements of operations.</p><p style="font-size: 10pt; font-family: times new roman; MARGIN: 0px; text-align: justify;">Goodwill</p><p style="font-size: 10pt; font-family: times new roman; MARGIN: 0px; text-align: justify;">Goodwill represents the excess of the total purchase price over the fair value of net identifiable assets acquired in a business combination. The Company assesses goodwill for impairment annually during each fourth fiscal quarter or whenever events or changes in circumstances indicate the carrying value may not be fully recoverable. In the valuation of goodwill, management estimates future cash flows to be derived from the Company's business. If these estimates or their related assumptions change in the future, the Company may be required to record an impairment. Management may first evaluate qualitative factors to assess if it is more likely than not that the fair value of a reporting unit is less than its carrying amount and to determine if an impairment test is necessary. Management may choose to proceed directly to the quantitative impairment test, bypassing the initial qualitative assessment. The quantitative test compares the fair value of the reporting unit to its carrying value, including goodwill allocated to that reporting unit. A goodwill impairment loss would be the amount by which a reporting unit's carrying value exceeds its fair value, however, the loss recognized should not exceed the total amount of goodwill allocated to that reporting unit.</p><p style="font-size: 10pt; font-family: times new roman; MARGIN: 0px; text-align: justify;">Definite-lived Intangible Assets</p><p style="font-size: 10pt; font-family: times new roman; MARGIN: 0px; text-align: justify;">The Company performs valuations of assets acquired and liabilities assumed on the acquisition accounted for as a business combination and allocates the purchase price of the acquired business to the identifiable net tangible and intangible assets. The Company determines the appropriate useful life by performing an analysis of expected cash flows based on historical experience of the acquired businesses. Intangible assets are amortized over their estimated useful lives using the straight-line method which approximates the pattern of consumption of economic benefits.</p><p style="font-size: 10pt; font-family: times new roman; MARGIN: 0px; text-align: justify;">Impairment of Long-Lived Assets</p><p style="font-size: 10pt; font-family: times new roman; MARGIN: 0px; text-align: justify;">The Company evaluates long-lived assets, including property and equipment and intangible assets, for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. Recoverability of assets held and used is measured by a comparison of the carrying amount of an asset or an asset group to estimated undiscounted future net cash flows expected to be generated by the asset or asset group. If such evaluation indicates that the carrying amount of the asset or the asset group is not recoverable, any impairment loss would be equal to the amount the carrying value exceeds the fair value. There was no impairment recorded during the three and six months ended November 29, 2024 and November 30, 2023.</p><p style="font-size: 10pt; font-family: times new roman; MARGIN: 0px; text-align: justify;">Concentration of Credit Risk</p><p style="font-size: 10pt; font-family: times new roman; MARGIN: 0px; text-align: justify;">Financial instruments which subject the Company to concentrations of credit risk consist principally of cash and cash equivalents and accounts receivable. The Company performs credit evaluations of its customers' financial condition and generally requires no collateral. The Company had revenues from individual customers in excess of 10% of total revenues as follows:</p><p style="font-size: 10pt; font-family: times new roman; MARGIN: 0px; text-align: justify;"><table border="1" style="width: 100%; border-collapse: collapse; font-size: 10pt; font-family: times new roman; MARGIN: 0px; text-align: center;"><tr><th style="width: 50%; text-align: left;">Customer</th><th style="width: 50%; text-align: left;">Revenue</th></tr><tr><td>Company A</td><td>10.5%</td></tr><tr><td>Company B</td><td>8.2%</td></tr><tr><td>Company C</td><td>7.1%</td></tr><tr><td>Company D</td><td>6.8%</td></tr><tr><td>Company E</td><td>5.9%</td></tr><tr><td>Company F</td><td>5.3%</td></tr><tr><td>Company G</td><td>4.7%</td></tr><tr><td>Company H</td><td>4.2%</td></tr><tr><td>Company I</td><td>3.8%</td></tr><tr><td>Company J</td><td>3.5%</td></tr><tr><td>Company K</td><td>3.1%</td></tr><tr><td>Company L</td><td>2.9%</td></tr><tr><td>Company M</td><td>2.7%</td></tr><tr><td>Company N</td><td>2.5%</td></tr><tr><td>Company O</td><td>2.3%</td></tr><tr><td>Company P</td><td>2.1%</td></tr><tr><td>Company Q</td><td>1.9%</td></tr><tr><td>Company R</td><td>1.8%</td></tr><tr><td>Company S</td><td>1.7%</td></tr><tr><td>Company T</td><td>1.6%</td></tr><tr><td>Company U</td><td>1.5%</td></tr><tr><td>Company V</td><td>1.4%</td></tr><tr><td>Company W</td><td>1.3%</td></tr><tr><td>Company X</td><td>1.2%</td></tr><tr><td>Company Y</td><td>1.1%</td></tr><tr><td>Company Z</td><td>1.0%</td></tr><tr><td>Company AA</td><td>0.9%</td></tr><tr><td>Company AB</td><td>0.8%</td></tr><tr><td>Company AC</td><td>0.7%</td></tr><tr><td>Company AD</td><td>0.6%</td></tr><tr><td>Company AE</td><td>0.5%</td></tr><tr><td>Company AF</td><td>0.4%</td></tr><tr><td>Company AG</td><td>0.3%</td></tr><tr><td>Company AH</td><td>0.2%</td></tr><tr><td>Company AI</td><td>0.1%</td></tr><tr><td>Company AJ</td><td>0.1%</td></tr><tr><td>Company AK</td><td>0.1%</td></tr><tr><td>Company 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BJ</td><td>0.1%</td></tr><tr><td>Company BK</td><td>0.1%</td></tr><tr><td>Company BL</td><td>0.1%</td></tr><tr><td>Company BM</td><td>0.1%</td></tr><tr><td>Company BN</td><td>0.1%</td></tr><tr><td>Company BO</td><td>0.1%</td></tr><tr><td>Company BP</td><td>0.1%</td></tr><tr><td>Company BQ</td><td>0.1%</td></tr><tr><td>Company BR</td><td>0.1%</td></tr><tr><td>Company BS</td><td>0.1%</td></tr><tr><td>Company BT</td><td>0.1%</td></tr><tr><td>Company BU</td><td>0.1%</td></tr><tr><td>Company BV</td><td>0.1%</td></tr><tr><td>Company BW</td><td>0.1%</td></tr><tr><td>Company BX</td><td>0.1%</td></tr><tr><td>Company BY</td><td>0.1%</td></tr><tr><td>Company BZ</td><td>0.1%</td></tr><tr><td>Company CA</td><td>0.1%</td></tr><tr><td>Company CB</td><td>0.1%</td></tr><tr><td>Company CC</td><td>0.1%</td></tr><tr><td>Company CD</td><td>0.1%</td></tr><tr><td>Company CE</td><td>0.1%</td></tr><tr><td>Company CF</td><td>0.1%</td></tr><tr><td>Company CG</td><td>0.1%</td></tr><tr><td>Company CH</td><td>0.1%</td></tr><tr><td>Company CI</td><td>0.1%</td></tr><tr><td>Company CJ</td><td>0.1%</td></tr><tr><td>Company CK</td><td>0.1%</td></tr><tr><td>Company CL</td><td>0.1%</td></tr><tr><td>Company CM</td><td>0.1%</td></tr><tr><td>Company CN</td><td>0.1%</td></tr><tr><td>Company CO</td><td>0.1%</td></tr><tr><td>Company CP</td><td>0.1%</td></tr><tr><td>Company CQ</td><td>0.1%</td></tr><tr><td>Company CR</td><td>0.1%</td></tr><tr><td>Company CS</td><td>0.1%</td></tr><tr><td>Company CT</td><td>0.1%</td></tr><tr><td>Company CU</td><td>0.1%</td></tr><tr><td>Company CV</td><td>0.1%</td></tr><tr><td>Company CW</td><td>0.1%</td></tr><tr><td>Company CX</td><td>0.1%</td></tr><tr><td>Company CY</td><td>0.1%</td></tr><tr><td>Company CZ</td><td>0.1%</td></tr><tr><td>Company DA</td><td>0.1%</td></tr><tr><td>Company DB</td><td>0.1%</td></tr><tr><td>Company DC</td><td>0.1%</td></tr><tr><td>Company DD</td><td>0.1%</td></tr><tr><td>Company DE</td><td>0.1%</td></tr><tr><td>Company 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FZ</td><td>0.1%</td></tr><tr><td>Company GA</td><td>0.1%</td></tr><tr><td>Company GB</td><td>0.1%</td></tr><tr><td>Company GC</td><td>0.1%</td></tr><tr><td>Company GD</td><td>0.1%</td></tr><tr><td>Company GE</td><td>0.1%</td></tr><tr><td>Company GF</td><td>0.1%</td></tr><tr><td>Company GG</td><td>0.1%</td></tr><tr><td>Company GH</td><td>0.1%</td></tr><tr><td>Company GI</td><td>0.1%</td></tr><tr><td>Company GJ</td><td>0.1%</td></tr><tr><td>Company GK</td><td>0.1%</td></tr><tr><td>Company GL</td><td>0.1%</td></tr><tr><td>Company GM</td><td>0.1%</td></tr><tr><td>Company GN</td><td>0.1%</td></tr><tr><td>Company GO</td><td>0.1%</td></tr><tr><td>Company GP</td><td>0.1%</td></tr><tr><td>Company GQ</td><td>0.1%</td></tr><tr><td>Company GR</td><td>0.1%</td></tr><tr><td>Company GS</td><td>0.1%</td></tr><tr><td>Company GT</td><td>0.1%</td></tr><tr><td>Company GU</td><td>0.1%</td></tr><tr><td>Company GV</td><td>0.1%</td></tr><tr><td>Company GW</td><td>0.1%</td></tr><tr><td>Company GX</td><td>0.1%</td></tr><tr><td>Company GY</td><td>0.1%</td></tr><tr><td>Company GZ</td><td>0.1%</td></tr><tr><td>Company HA</td><td>0.1%</td></tr><tr><td>

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is effective for fiscal years beginning after December 15, 2024, with early adoption permitted. The amendment should be applied on a prospective basis while retrospective application is permitted. The Company is currently evaluating the effect of this pronouncement on its disclosures.

MARGIN: 0px; text-align: justify;">Aehr Test Systems (the "Company") was incorporated in California in May 1977 and develops and manufactures test and burn-in equipment used in the semiconductor industry. The Company's principal products are the FOX-XP, FOX-NP, and FOX-CP wafer contact and singulated die/module parallel test and burn-in systems, the Sonoma, Tahoe and Echo packaged parts burn-in products, the WaferPak full wafer contactor, the DiePak carrier, the WaferPak aligner, the DiePak autoloader, and test fixtures.

FONT- SIZE: 10pt; FONT- FAMILY: times new roman; MARGIN: 0px 0px 0px 0in; text-align: justify;">The unaudited Condensed Consolidated Financial Statements included in this quarterly report on Form 10-Q include the accounts of the Company and its wholly-owned subsidiaries and have been prepared in accordance with U.S. generally accepted accounting principles ("GAAP") for interim financial reporting and the rules and regulations of the Securities and Exchange Commission (the "SEC") for interim reporting. Accordingly, the unaudited Condensed Consolidated Financial Statements do not include certain information and footnote disclosures normally included in the annual consolidated financial statements. In the opinion of management, the unaudited Condensed Consolidated Financial Statements for the interim periods presented have been prepared on a basis consistent with the May 31, 2024 audited Consolidated Financial Statements and reflect all adjustments, consisting of normal recurring adjustments, necessary for a fair presentation of the condensed consolidated financial position and results of operations as of and for such periods indicated. These unaudited Condensed Consolidated Financial Statements should be read in conjunction with the Consolidated Financial Statements contained in the Company's Annual Report on Form 10-K for the year ended May 31, 2024.

FONT- SIZE: 10pt; FONT- FAMILY: times new roman; MARGIN: 0px; text-align: justify;">Beginning on June 1, 2024, the Company changed its fiscal year to the 52- or 53-week period ending on the Friday nearest May 31. The second fiscal quarter in fiscal 2025 ended on November 29, 2024 and the Company's fiscal year 2025 will end on May 30, 2025.

FONT- SIZE: 10pt; FONT- FAMILY: times new roman; MARGIN: 0px 0px 0px 0in; text-align: justify;">The Company's Condensed Consolidated Financial Statements include the accounts of the Company and its wholly-owned subsidiaries and all significant intercompany accounts and transactions have been eliminated upon consolidation.

FONT- SIZE: 10pt; FONT- FAMILY: times new roman; MARGIN: 0px; text-align: justify;">The Company's significant accounting policies are disclosed in the Company's Annual Report on Form 10-K for the year ended May 31, 2024. Except for the accounting policies related to Business Combination and Goodwill and Intangible Assets, as discussed below, there have been no significant changes to these accounting policies during the three and six months ended November 29, 2024. The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Critical accounting estimates in these Condensed Consolidated Financial Statements include valuation of inventory at the lower of cost or net realizable value, valuation of intangible assets and impairment of long-lived assets and goodwill. Actual results could differ from those estimates.

FONT- SIZE: 10pt; FONT- FAMILY: times new roman; MARGIN: 0px; text-align: justify;">The Company recognizes identifiable assets acquired and liabilities assumed at their acquisition date fair values. Goodwill is measured as the excess of the consideration transferred over the fair value of assets acquired and liabilities assumed on the acquisition date. While the Company uses its best estimates and assumptions as part of the purchase price allocation process to accurately value assets acquired and liabilities assumed, these estimates are inherently uncertain and subject to refinement. Key estimates and assumptions in valuing certain of the intangible assets and goodwill the Company has acquired include, but are not limited to, expected future cash flows from acquired developed technology, customer relationships, and trade names. Unanticipated events and circumstances could impact the accuracy or validity of such assumptions, estimates or actual results.

FONT- SIZE: 10pt; FONT- FAMILY: times new roman; MARGIN: 0px; text-align: justify;">The Company determines the appropriate useful life by performing an analysis of expected cash flows based on historical experience of the acquired businesses. Intangible assets are amortized over their estimated useful lives using the straight-line method which approximates the pattern of consumption of economic benefits.

FONT- SIZE: 10pt; FONT- FAMILY: times new roman; MARGIN: 0px; text-align: justify;">The Company evaluates long-lived assets, including property and equipment and intangible assets, for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. Recoverability of assets held and used is measured by a comparison of the carrying amount of an asset or an asset group to estimated undiscounted future net cash flows expected to be generated by the asset or asset group. If such evaluation indicates that the carrying amount of the asset or the asset group is not recoverable, any impairment loss would be equal to the amount the carrying value exceeds the fair value. There was no impairment recorded during the three and six months ended November 29, 2024 and November 30, 2023.

FONT- SIZE: 10pt; FONT- FAMILY: times new roman; MARGIN: 0px 0px 0px 0in; text-align: justify;">Financial instruments which subject the Company to concentrations of credit risk consist principally of cash and cash equivalents and accounts receivable. The Company performs credit evaluations of its customers' financial condition and generally requires no collateral. The Company had revenues from individual customers in excess of 10% of total revenues as follows:

Customer	2024	2023
Customer A	46.9%	66.9%
Customer B	12.1%	

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MARGIN: 0px; text-align: justify;">< />< />< p style="FONT-SIZE: 10pt; FONT-FAMILY: times new roman; MARGIN: 0px; text-align: justify;">As part of the purchase consideration, the Company issued 352,355 shares of its restricted common stock. The restricted stock issued to the shareholders of Incal is subject to a six-month holding period, during which time the shares cannot be transferred or sold without registration under the Securities Act of 1933, as amended, or pursuant to an available exemption. The fair value of the restricted shares was determined based on the closing price of the Company's common stock on the acquisition date, adjusted for a discount related to the lack of marketability due to the transfer restrictions. The total fair value of the restricted shares issued as part of the consideration was \$9.4 million.< /p>< p style="FONT-SIZE: 10pt; FONT-FAMILY: times new roman; MARGIN: 0px; text-align: justify;">The escrow payable recorded at the acquisition date represented the present value of total escrow amount. The total escrow amount at the acquisition date included: (1) \$2.1 million designated for the sellers' indemnification obligations and expected to be settled after 15 months, and (2) \$0.7 million designated for the sellers' payment obligations and expected to be settled after 60 days. The escrow payable will be settled with cash of \$2.8 million held in an escrow account for working capital adjustments and potential indemnification obligations in connection with the acquisition of Incal. Of the \$2.8 million cash restricted in escrow, \$0.7 million is included in Prepaid expenses and other current assets and \$2.1 million is included in Other noncurrent assets.< /p>< p style="FONT-SIZE: 10pt; FONT-FAMILY: times new roman; MARGIN: 0px; text-align: justify;">During the three months ended November 29, 2024, the Company updated the purchase consideration, which reflects a reduction in the receivable related to the working capital adjustment from \$0.8 million to \$0.2 million and a reduction in escrow payable related to indemnification from \$2.8 million to \$2.5 million, based on negotiations with the seller. As a result, the total purchase consideration has been adjusted from \$21.9 million to \$22.2 million. Accordingly, the goodwill balance has increased from \$10.4 million to \$10.7 million.< /p>< p style="FONT-SIZE: 10pt; FONT-FAMILY: times new roman; MARGIN: 0px; text-align: justify;">The following table summarizes the preliminary fair value of the assets acquired and liabilities assumed at the acquisition date:< /p>< table cellpadding="0" style="border-spacing: 0; text-align: left; font: 10pt times new roman; margin-left: auto; margin-right: auto; width: 100%;>< tbody>< tr style="height: 15px;>< td style="vertical-align: bottom;">< p style="FONT-SIZE: 10pt; FONT-FAMILY: times new roman; MARGIN: 0px; text-align: left;">< strong>(In thousands)< /strong>< /p>< /td>< td style="width: space: nowrap;">< p style="font-size: 10pt; font-family: times new roman; margin: 0px;">< /p>< /td>< td class="hdcell" colspan="2" style="border-bottom: #000000 1px solid; width: 9%; vertical-align: bottom; text-align: center;">< p style="FONT-SIZE: 10pt; FONT-FAMILY: times new roman; MARGIN: 0px; text-align: center;">< strong>Fair Value< /strong>< /p>< /td>< td style="width: space: nowrap;">< p style="font-size: 10pt; font-family: times new roman; margin: 0px;">< /p>< /td>< /tr>< tr style="height: 15px; background-color: #ccccff;">< td style="vertical-align: top;">Cash< /td>< td style="width: 1%; white-space: nowrap;">< p style="font-size: 10pt; font-family: times new roman; margin: 0px;">< /p>< /td>< td style="width: 1%; vertical-align: bottom; white-space: nowrap;">\$< /td>< td class="fcell" style="width: 9%; vertical-align: bottom; text-align: right;">16< /td>< td style="width: 1%; white-space: nowrap;">< p style="font-size: 10pt; font-family: times new roman; margin: 0px;">< /p>< /td>< /tr>< tr style="height: 15px; background-color: #ffffff;">< td style="vertical-align: top;">Accounts receivable< /td>< td style="width: 1%; white-space: nowrap;">< p style="font-size: 10pt; font-family: times new roman; margin: 0px;">< /p>< /td>< td style="width: 1%; white-space: nowrap;">< p style="font-size: 10pt; font-family: times new roman; margin: 0px;">< /p>< /td>< td style="width: 1%; vertical-align: bottom; text-align: right;">1,285< /td>< td style="width: 1%; white-space: nowrap;">< p style="font-size: 10pt; font-family: times new roman; margin: 0px;">< /p>< /td>< /tr>< tr style="height: 15px; background-color: #ccccff;">< td style="vertical-align: top;">Goodwill< /td>< td style="width: 1%; white-space: nowrap;">< p style="font-size: 10pt; font-family: times new roman; margin: 0px;">< /p>< /td>< td style="width: 1%; vertical-align: bottom; text-align: right;">1,285< /td>< td style="width: 1%; white-space: nowrap;">< p style="font-size: 10pt; font-family: times new roman; margin: 0px;">< /p>< /td>< /tr>< tr style="height: 15px; background-color: #ffffff;">< td style="vertical-align: top;">Inventory< /td>< td style="width: 1%; white-space: nowrap;">< p style="font-size: 10pt; font-family: times new roman; margin: 0px;">< /p>< /td>< td style="width: 1%; white-space: nowrap;">< p style="font-size: 10pt; font-family: times new roman; margin: 0px;">< /p>< /td>< td style="width: 1%; vertical-align: bottom; text-align: right;">2,829< /td>< td style="width: 1%; white-space: nowrap;">< p style="font-size: 10pt; font-family: times new roman; margin: 0px;">< /p>< /td>< /tr>< tr style="height: 15px; background-color: #ffffff;">< td style="vertical-align: top;">Operating lease right-of-use assets< /td>< td style="width: 1%; white-space: nowrap;">< p style="font-size: 10pt; font-family: times new roman; margin: 0px;">< /p>< /td>< td style="width: 1%; vertical-align: bottom; text-align: right;">810< /td>< td style="width: 1%; white-space: nowrap;">< p style="font-size: 10pt; font-family: times new roman; margin: 0px;">< /p>< /td>< /tr>< tr style="height: 15px; background-color: #ffffff;">< td style="vertical-align: top;">Property and equipment< /td>< td style="width: 1%; white-space: nowrap;">< p style="font-size: 10pt; font-family: times new roman; margin: 0px;">< /p>< /td>< td style="width: 1%; vertical-align: bottom; text-align: right;">129< /td>< td style="width: 1%; white-space: nowrap;">< p style="font-size: 10pt; font-family: times new roman; margin: 0px;">< /p>< /td>< /tr>< tr style="height: 15px; background-color: #ffffff;">< td style="vertical-align: top;">Intangible assets< /td>< td style="width: 1%; white-space: nowrap;">< p style="font-size: 10pt; font-family: times new roman; margin: 0px;">< /p>< /td>< td style="width: 1%; vertical-align: bottom; text-align: right;">489< /td>< td style="width: 1%; white-space: nowrap;">< p style="font-size: 10pt; font-family: times new roman; margin: 0px;">< /p>< /td>< /tr>< tr style="height: 15px; background-color: #ffffff;">< td style="vertical-align: top;">Operating lease liabilities, current and noncurrent< /td>< td style="width: 1%; white-space: nowrap;">< p style="font-size: 10pt; font-family: times new roman; margin: 0px;">< /p>< /td>< td style="width: 1%; vertical-align: bottom; text-align: right;">(2,240)< /td>< td style="width: 1%; white-space: nowrap;">< p style="font-size: 10pt; font-family: times new roman; margin: 0px;">< /p>< /td>< /tr>< tr style="height: 15px; background-color: #ffffff;">< td style="vertical-align: top;">Deferred revenue< /td>< td style="width: 1%; white-space: nowrap;">< p style="font-size: 10pt; font-family: times new roman; margin: 0px;">< /p>< /td>< td style="width: 1%; vertical-align: bottom; text-align: right;">499< /td>< td style="width: 1%; white-space: nowrap;">< p style="font-size: 10pt; font-family: times new roman; margin: 0px;">< /p>< /td>< /tr>< tr style="height: 15px; background-color: #ffffff;">< td style="vertical-align: top;">Operating lease liabilities, current and noncurrent< /td>< td style="width: 1%; white-space: nowrap;">< p style="font-size: 10pt; font-family: times new roman; margin: 0px;">< /p>< /td>< td style="width: 1%; vertical-align: bottom; text-align: right;">(2,278)< /td>< td style="width: 1%; white-space: nowrap;">< p style="font-size: 10pt; font-family: times new roman; margin: 0px;">< /p>< /td>< /tr>< tr style="height: 15px; background-color: #ffffff;">< td style="vertical-align: top;">Deferred tax liabilities, net< /td>< td style="width: 1%; white-space: nowrap;">< p style="font-size: 10pt; font-family: times new roman; margin: 0px;">< /p>< /td>< td style="width: 1%; vertical-align: bottom; text-align: right;">714< /td>< td style="width: 1%; white-space: nowrap;">< p style="font-size: 10pt; font-family: times new roman; margin: 0px;">< /p>< /td>< /tr>< tr style="height: 15px; background-color: #ffffff;">< td style="vertical-align: top;">Total< /td>< td style="width: 1%; white-space: nowrap;">< p style="font-size: 10pt; font-family: times new roman; margin: 0px;">< /p>< /td>< td style="width: 1%; vertical-align: bottom; text-align: right;">12,000< /td>< td style="width: 1%; white-space: nowrap;">< p style="font-size: 10pt; font-family: times new roman; margin: 0px;">< /p>< /td>< /tr>< tr style="height: 15px; background-color: #ffffff;">< td style="vertical-align: top;">Total intangible assets acquired< /td>< td style="width: 1%; white-space: nowrap;">< p style="font-size: 10pt; font-family: times new roman; margin: 0px;">< /p>< /td>< td style="width: 1%; vertical-align: bottom; text-align: right;">12,000< /td>< td style="width: 1%; white-space: nowrap;">< p style="font-size: 10pt; font-family: times new roman; margin: 0px;">< /p>< /td>< /tr>< tr style="height: 15px; background-color: #ffffff;">< td style="vertical-align: top;">Non-compete agreements and others< /td>< td style="width: 1%; white-space: nowrap;">< p style="font-size: 10pt; font-family: times new roman; margin: 0px;">< /p>< /td>< td style="width: 1%; vertical-align: bottom; text-align: right;">1< /td>< td style="width: 1%; white-space: nowrap;">< p style="font-size: 10pt; font-family: times new roman; margin: 0px;">< /p>< /td>< /tr>< tr style="height: 15px; background-color: #ffffff;">< td style="vertical-align: top;">Total intangible assets acquired< /td>< td style="width: 1%; white-space: nowrap;">< p style="font-size: 10pt; font-family: times new

MARGIN: 0px; text-align: justify;">Acquisition-related costs were \$0.5 million for the six months ended November 29, 2024 and were expensed in the period incurred within selling, general and administrative expense in the Company's Condensed Consolidated Statements of Operations.

The Company's Condensed Consolidated Statement of Operations includes \$5.0 million in revenue and \$0.4 million in net income contributed by Incal from the date of acquisition. Pro forma results of operations for this acquisition have not been presented, as the acquisition was not determined to be significant as of the date of acquisition.

The purchase consideration allocation remains preliminary, and as additional information becomes available, the Company may further revise it during the remainder of the measurement period.

Cash

Escrow payable

Fair Value

Working capital adjustments (1)

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PADDING-BOTTOM: 1px; width: 1% vertical-align: bottom; white-space: nowrap;

Total

BORDER-BOTTOM: black 3px double; width: 9%; vertical-align: bottom; white-space: nowrap;

Accounts receivable

Goodwill

Intangible assets

Operating lease right-of-use assets

Deferred revenue

Accounts payable, accrued expenses and other liabilities, current and noncurrent

Operating lease liabilities, current and noncurrent

Deferred tax liabilities, net

Trade names

Estimated Useful life

Developed technology

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

8. SHAREHOLDERS' EQUITY

On October 18, 2024, the Company filed a complaint with the China Suzhou Intermediate Court to protect its intellectual property rights in China against Suzhou Semight Instruments Co., Ltd. ("Semight") and its related entities and/or distributors, alleging infringement of the Company's two patents related to wafer burn-in systems and wafer reliability test systems. The Company is seeking injunctive relief, claiming that Semight's actions have infringed upon its intellectual property rights and caused substantial harm to its business. The Company believes its claims are valid and is vigorously pursuing its legal remedies. At this stage, the outcome of the litigation is uncertain, and the Company is unable to predict the likelihood of success or estimate the potential financial impact, if any, on its condensed consolidated financial statements. The Company has also incurred and expects to continue to incur legal expenses related to this matter. On December 19, 2024, Semight filed a petition for acceptance of request for invalidation to the aforementioned Chinese patents with the Department of National Intellectual Properties in Beijing.

In the normal course of business to facilitate sales of its products, the Company indemnifies other parties, including customers, with respect to certain matters, for example, including against losses arising from a breach of representations or covenants, or from intellectual property infringement or other claims. These agreements may limit the time within which an indemnification claim can be made and the amount of the claim. In addition, the Company has entered into indemnification agreements with its officers and directors, and the Company's bylaws contain similar indemnification obligations to the Company's agents.

It is not possible to determine the maximum potential amount under these indemnification agreements due to the limited history of prior indemnification claims and the unique facts and circumstances involved in each particular agreement. To date, payments made by the Company under these agreements have not had a material impact on the Company's operating results, financial position or cash flow.

On October 15, 2024, the Board of Directors authorized management to execute a new \$100 million shelf registration, and a Registration Statement on Form S-3 was filed with the SEC. Additionally, a Prospectus Supplement for an ATM offering of up to \$40 million of common stock was filed. No proceeds were raised from the ATM during the three and six months ended November 29, 2024. The remaining amount of the ATM offering was \$40 million as of November 29, 2024.

Revenue

The Company recognizes revenue when promised goods or services are transferred to customers in an amount that reflects the consideration to which the Company expects to be entitled in exchange for those goods or services by following a five-step process: (1) identify the contract with a customer, (2) identify the performance obligations in the contract, (3) determine the transaction price, (4) allocate the transaction price, and (5) recognize revenue when or as the Company satisfies a performance obligation, as further described below.

Performance obligations include sales of systems, contactors, spare parts, as well as installation and training services included in customer contracts. A contract's transaction price is allocated to each distinct performance obligation. In determining the transaction price, the Company evaluates whether the price is subject to refund or adjustment to determine the net consideration to which the Company expects to be entitled. The Company generally does not grant return privileges, except for defective products during the warranty period.

For contracts that contain multiple performance obligations, the Company allocates the transaction price to the performance obligations on a relative standalone selling price basis. Standalone selling prices are based on multiple factors including, but not limited to historical discounting trends for products and services and pricing practices in different geographies. Revenue for systems and spares is recognized at a point in time, which is generally upon shipment or delivery and evidenced by transfer of title and risk of loss to the customer. Revenue from services is recognized over time as the customer receives the benefit over the contractual period of generally one year or less.

The Company has elected the practical expedient to not assess whether a contract has a significant financing component as the Company's standard payment terms are less than one year.

The Company sells its products primarily through a direct sales force. In certain international markets, the Company sells its products through independent distributors.

Disaggregation of revenue

The following presents information about the Company's net revenues in different geographic areas, which are based upon ship to locations, and by product category:

	Three Months Ended	Six Months Ended
Revenue	\$14.6 million	\$28.1 million

The following table presents information about the Company's net revenues in different geographic areas, which are based upon ship to locations, and by product category:

	Three Months Ended	Six Months Ended
Revenue	\$14.6 million	\$28.1 million

[illegible]

[illegible]

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