

0001493152-25-00551710-Q Optex Systems Holdings Inc 202502102050210070029070030070030 0 0001493152-25-005517 10-Q 55 20241229 20250210 20250210 Optex Systems Holdings Inc 0001397016 3827 0000000000 DE 0928 10-Q 34 001-41644 25603612 1420 PRESIDENTIAL DRIVE RICHARDSON TX 75081 972-764-5700 1420 PRESIDENTIAL DRIVE RICHARDSON TX 75081 Sustut Exploration Inc 20070419 10-Q 1 form10-q.htm false Q1 -09-28 2025 0001397016 PSY PSY 0001397016 2024-09-30 2024-12-29 0001397016 2025-02-07 0001397016 2024-12-29 0001397016 2024-09-29 0001397016 2023-10-02 2023-12-31 0001397016 2023-10-01 0001397016 2023-12-31 0001397016 us-gaap:CommonStockMember 2024-09-29 0001397016 us-gaap:AdditionalPaidInCapitalMember 2024-09-29 0001397016 us-gaap:RetainedEarningsMember 2024-09-29 0001397016 us-gaap:CommonStockMember 2023-10-01 0001397016 us-gaap:AdditionalPaidInCapitalMember 2023-10-01 0001397016 us-gaap:RetainedEarningsMember 2023-10-01 0001397016 us-gaap:CommonStockMember 2024-09-30 2024-12-29 0001397016 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OPXS:Integer xbrli:pure A A UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549 A FORM 10-Q A Q QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 A For the quarterly period ended December 29, 2024 A TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 A For the transition period from to .A OPTYX SYSTEMS HOLDINGS, INC. (Exact Name of Registrant as Specified in Charter)  
A Delaware A 001-41644 A 90-0609531 (State or other jurisdiction) A (Commission A (IRS Employer of incorporation) A File Number) A Identification No.) A 1420 Presidential Drive,  
Richardson, TX A 75081-2439 (Address of principal executive offices) A (Zip Code) A Registrant's telephone number, including area code: (972) 764-5700 A Securities registered pursuant to Section 12(b) of the Act: A Title of each class A Trading Symbol(s) A Name of each exchange on which registered Common Stock, \$0.001 par value A OPXS A The Nasdaq Stock Market LLC A Indicate by check mark whether the issuer (1) has 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 the issuer was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes A No 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 (A\$232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes A No 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 definition of "accelerated filer," "large accelerated filer," "non-accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act: 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, indicate 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 No A Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of February 7, 2025: 6,896,738 shares of common stock. A A A OPTYX SYSTEMS HOLDINGS, INC. FORM 10-Q A For the period ended December 29, 2024 A INDEX A PART I A FINANCIAL INFORMATION F-1 A Item 1. 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Condensed Consolidated Balance Sheets A A December 29, 2024 A September 29, 2024 A A (Thousands, except share and per share data) A A (Unaudited) December 29, 2024 A September 29, 2024 A A A A A ASSETS A A A A A Cash and Cash Equivalents A \$2,491A A \$1,009A Accounts Receivable, Net A 1,734A A 3,764A Inventory, Net A 14,674A A 14,863A Contract Asset A 196A A 219A Prepaid Expenses A 265A A 217A A A A A A Current Assets A 19,360A A 20,072A A A A A Property and Equipment, Net A 1,520A A 1,292A A A A A Other Assets A A A A A Deferred Tax Asset A 888A A 947A Intangibles, net A 912A A 951A Right-of-use Asset A 2,103A A 2,233A Security Deposits A 23A A 23A A A A A Other Assets A 3,926A A 4,154A A A A A Total Assets A \$24,806A A \$25,518A A A A A LIABILITIES AND STOCKHOLDERS' EQUITY A A A A A Current Liabilities A A A A A Accounts Payable A \$987A A \$1,177A Credit Facility A -A A 1,000A Operating Lease Liability A 643A A 638A Federal Income Taxes Payable A 74A A 74A Accrued Expenses A 1,065A A 1,258A Accrued Selling Expense A 224A A 237A Accrued Warranty Costs A 22A A 52A Contract Loss Reserves A 213A A 259A Customer Advance Deposits A 210A A 255A A A A A Current Liabilities A 3,438A A 4,950A A A A A Other Liabilities A A A A A Operating Lease Liability, net of current portion A 1,624A A 1,760A A A A A Other Liabilities A 1,624A A 1,760A A A A A Total Liabilities A 5,062A A 6,710A A A A A Commitments and Contingencies A -A A -A A A A Stockholders' Equity A A A A A Common Stock A \$ (0.001 par, 2,000,000 authorized, 6,896,738 and 6,873,938 shares issued and outstanding, respectively) A 7A A 7A Additional Paid in Capital A 21,557A A 21,465A Accumulated Deficit A (1,820)A A (2,664)A A A A A Stockholders' Equity A 19,744A A 18,808A A A A A Total Liabilities and Stockholders' Equity A \$24,806A A \$25,518A A The accompanying notes are an integral part of these condensed consolidated financial statements A F-2 A Optex Systems Holdings, Inc. Condensed Consolidated Statements of Income (Unaudited) A A December 29, 2024 A December 31, 2023 A A (Thousands, except share and per share data) A A Three months ended A A December 29, 2024 A December 31, 2023 A A A Revenue A \$8,198A A \$6,968A A A A A Cost of Sales A 6,070A A 5,284A A A A A Gross Profit A 2,128A A 1,684A A A A General and Administrative Expense A 1,212A A 1,131A A A A A Operating Income A 916A A 553A A A A Interest Expense A (13)A A (7)A A A A Income Before Taxes A 903A A 546A A A A A Income Tax Expense, net A 59A A 115A A A A A Net income A \$844A A \$431A A A A A Basic income per share A \$0.12A A \$0.06A A A A A Weighted Average Common Shares Outstanding - basic A 6,813,938A A 6,666,290A A A A Diluted income per share A \$0.12A A \$0.06A A A A A Weighted Average Common Shares Outstanding - diluted A 6,912,594A A 6,721,661A A The accompanying notes are an integral part of these condensed consolidated financial statements A F-3 A Optex Systems Holdings, Inc. Condensed Consolidated Statements of Cash Flows (Unaudited) A A December 29, 2024 A December 31, 2023 A A (Thousands) Three months ended A A December 29, 2024 A December 31, 2023 A A A Cash Flows from Operating Activities: A A A A A Net Income A \$844A A \$431A A A A Adjustments to Reconcile Net Income to Net Cash provided by Operating Activities: A A A A Depreciation and Amortization A 129A A 92A Stock Compensation Expense A 92A A 113A Deferred Tax A 59A A 35A Accounts Receivable A 2,029A A 1,194A Inventory A 189A A (532) Contract Asset A 23A A 78A Prepaid Expenses A (48)A A 65A Leases A (1)A A 4A Accounts Payable and Accrued Expenses A (383)A A 713A Federal Income Taxes Payable A -A A 79A Accrued Warranty Costs A (29)A A (27) Accrued Selling Expense A (12)A A (56) Customer Advance Deposits A (45)A A -A Contract Loss Reserves A (46)A A 65A Total Adjustments A 1,957A A 1,823A Net Cash provided by Operating Activities A 2,801A A 2,254A A A A Cash Flows used in Investing Activities: A A A A Purchases of Property and Equipment A (319)A A (58) Net Cash used in Investing Activities A (319)A A (58) A A A Cash Flows used in Financing Activities: A A A A Payments to Credit Facility A (1,000)A A (1,000) Cash Paid for Taxes Withheld on Net Settled Restricted Stock Unit Shares Issued A -A A (27) A A A A Net Cash used in Financing Activities A (1,000)A A (1,027) A A A A Net Increase in Cash and Cash Equivalents A 1,482A A 1,169A Cash and Cash Equivalents at Beginning of Period A 1,009A A 1,204A Cash and Cash Equivalents at End of Period A \$2,491A A \$1,373A A A A Supplemental Cash Flow Information A A A A Cash Paid for Interest A 13A A 7A Cash Paid for Taxes A -A A -A A The accompanying notes are an integral part of these condensed consolidated financial statements A F-4 A Optex Systems Holdings, Inc. Condensed Consolidated Statements of Stockholders' Equity (Thousands, except share data) (Unaudited) A A Issued A Stock A Capital A Deficit A Equity A A Three months ended December 29, 2024 A A Common A A A Additional A A A Total A A Shares A A Common A Paid in A Accumulated A Stockholders A Issued A Stock A Capital A Deficit A Equity A Balance at September 29, 2024 A 6,873,938A A A A A A 7A A \$21,465A A (\$2,664)A \$18,808A Stock Compensation Expense A -A A -A A 92A A -A A 92A Restricted Board Shares Issued(1)A A 22,800A A 7A A A A A A A A A Net Income A -A A -A A 844A A 844A A A A A A A A A A Balance at December 29, 2024 A 6,896,738A A 7A A \$21,557A A (\$1,820)A 19,744A A A Three months ended December 31, 2023 A A Common A A A Additional A A A Total A A Shares A A Common A Paid in A Accumulated A Stockholders A Issued A Stock A Capital A Deficit A Equity A Balance at October 1, 2023 A 6,763,070A A A A A A 7A A \$21,285A A (\$6,432)A 14,860A Balance A A 6,763,070A A A A A A 7A A \$21,285A A (\$6,432)A 14,860A Stock Compensation Expense A -A A -A A 113A A -A A 113A Vested Performance Based Shares net of withheld taxes(2)A A 60,623A A -A A (27)A A A A A 431A A 431A A A A A A A A A A Balance at December 31, 2023 A 6,823,693A A 7A A \$21,371A A (\$6,001)A \$15,377A A 6,823,693A A 7A A \$21,371A A (\$6,001)A \$15,377A A (1) Restricted Share Grant on November 5, 2024 to independent board members of 7,600 shares each, vesting on January 1, 2026. (2) Performance based shares vested October 2, 2023, December 22, 2023 and December 29, 2023 issued net of tax withheld. Shares

defined contract maintenance period. During the three months ended December 29, 2024 and December 31, 2023, there was \$45 thousand and zero of revenue recognized from customer deposit liabilities (deferred contract revenue). As of December 29, 2024 and September 29, 2024, customer deposit liabilities were \$210 thousand and \$255 thousand, respectively. As of December 29, 2024 and September 29, 2024, there was \$224 thousand and \$237 thousand in accrued selling expenses and \$196 and \$219 thousand in contract assets related to a \$3.4 million contract booked in November 2022. The selling costs are amortized against the revenue for the contract deliveries which began in the first half of fiscal year 2024 and are expected to extend through fiscal year 2025. During the three months ended December 29, 2024 and December 31, 2023, we booked \$23 thousand and \$22 thousand of selling expenses against the contract asset for shipments against the contract, respectively. A Contract Loss Reserve: The Company records loss provisions in the event that the current estimated total revenue against a contract and the total estimated cost remaining to fulfill the contract indicate a loss upon completion. When the estimated costs indicate a loss, we record the entire value of the loss against the contract loss reserve in the period the determination is made. The Company has several long-term fixed price contracts that are currently indicative of a loss condition due to recent inflationary pressures on material and labor, combined with increased manufacturing overhead costs. Some of these long-term contracts have option year ordering periods ending in February 2025 with deliveries that may extend into February 2026. As of December 29, 2024 and September 29, 2024, the accrued contract loss reserves were \$213 thousand and \$259 thousand, respectively. A During the three months ended December 29, 2024, the Company recognized \$7 thousand in loss reserves on new contract awards and made shipments resulting in reductions of \$53 thousand against existing loss reserves. During the three months ended December 31, 2023, the Company recognized \$90 thousand in loss reserves on new contract awards and made shipments resulting in reductions of \$25 thousand against existing loss reserves. A Income Tax/Deferred Tax: As of December 29, 2024 and September 29, 2024, Optex Systems, Inc. has a deferred tax asset valuation allowance of (\$0.8) million against deferred tax assets of \$1.7 million, for a net deferred tax asset of \$0.9 million. The valuation allowance has been established due to historical losses resulting in a Net Operating Loss Carryforward for each of the fiscal years 2011 through 2016 which may not be fully recognized due to an IRS Section 382 limitation related to a change in control. A Earnings per Share: Basic earnings per share is computed by dividing income available for common shareholders (the numerator) by the weighted average number of common shares outstanding (the denominator) for the period. Diluted earnings per share reflect the potential dilution that could occur if securities or other contracts to issue common stock were exercised or converted into common stock. A The Company has potentially dilutive securities outstanding, which include unvested restricted stock units and unvested shares of restricted stock. The Company uses the Treasury Stock Method to compute the dilutive effect of any dilutive shares. Unvested restricted stock units and shares of restricted stock that are anti-dilutive are excluded from the calculation of diluted earnings per common share. A F-8 A For the three months ended December 29, 2024, 82,800 shares of unvested restricted stock and 59,000 restricted stock units (which convert to an aggregate of 98,656 incremental shares) were included in the diluted earnings per share calculation. A For the three months ended December 31, 2023, 120,000 shares of unvested restricted stock and 39,000 restricted stock units (which convert to an aggregate of 55,371 incremental shares) were included in the diluted earnings per share calculation and 54,000 performance shares were excluded from diluted earnings per share as they were below the target price. A Note 3 - Segment Reporting A The Company's two reportable segments, Applied Optics Center and Optex Systems (Richardson (Optex Systems)), are strategic businesses offering similar products to similar markets and customers; however, they are operated and managed separately due to differences in manufacturing technology, equipment, geographic location, and specific product mix. Applied Optics Center was acquired as a unit, and management at the time of the acquisition was retained. A The Applied Optics Center segment also serves as the key supplier of laser coated filters used in the production of periscope assemblies for the Optex Systems segment. Intersegment sales and transfers are accounted for at annually agreed to pricing rates based on estimated segment product cost, which includes segment direct manufacturing and general and administrative costs, but exclude profits that would apply to third party external customers. A Optex Systems (OPX) (Richardson, Texas) A Optex Systems revenues are primarily in support of prime and subcontracted military customers. Military sales to prime and subcontracted customers represented approximately 100% and sales to commercial customers represented less than 1% of the external segment revenue for the three months ended December 29, 2024. The Optex Systems segment revenue is comprised of approximately 86% domestic military customers and 14% foreign military customers. For the three months ended December 29, 2024, Optex Systems represented 42% of the Company's total consolidated revenue and consisted of revenue from one major defense contractor (13%), the U.S. Government (19%) and all other customers (10%). A Optex Systems is located in Richardson Texas, with leased premises consisting of approximately 49,100 square feet. As of December 29, 2024, the Richardson facility operated with 82 full time equivalent employees in a single shift operation which includes 8 home office support employees. The facilities at Optex Systems, Richardson serve as the home office for both the Optex Systems and Applied Optics Center segments. A F-9 A Applied Optics Center (AOC) (Dallas, Texas) A The Applied Optics Center serves primarily domestic U.S. customers. Sales to commercial customers represented approximately 11% and military sales to prime and subcontracted customers represented approximately 89% of the external segment revenue for the three months ended December 29, 2024. Approximately 95% of the AOC revenue was derived from external customers and approximately 5% was related to intersegment sales to Optex Systems in support of military contracts. For the three months ended December 29, 2024, AOC represented 58% of the Company's total consolidated revenue and consisted of revenue from five major defense contractors (9%, 8%, 7%, 6% and 5%), the U.S. Government (6%), one commercial customer (6%), and all other customers (11%). A The Applied Optics Center is located in Dallas, Texas with leased premises consisting of approximately 44,867 square feet of space. As of December 29, 2024, AOC operated with 46 full time equivalent employees in a single shift operation. A The financial tables below present information on the reportable segments' profit or loss for each period, as well as segment assets as of each period end. The Company does not allocate interest expense, income taxes or unusual items to segments. A Schedule of Segment Reporting Information A Reportable Segment Financial Information (thousands) A As of and for the three months ended December 29, 2024 A A Optex Systems Richardson A Applied Optics Center Dallas A Other (non-allocated costs and intersegment eliminations) A Consolidated Total A Revenues from external customers A \$3,415 A \$4,783 A \$8,198 A Interest expense A \$64 A \$65 A \$129 A Total revenue A \$3,415 A \$5,054 A (\$271) A \$8,198 A Depreciation and amortization A \$64 A \$65 A \$129 A Interest Expense A \$13 A \$13 A Income (loss) before taxes A (\$285) A \$1,293 A (\$105) A \$903 A Warranty expense A \$30 A \$30 A Segment assets A \$16,881 A \$7,925 A \$24,806 A Expenditures for segment assets A \$74 A \$245 A \$319 A F-10 A Reportable Segment Financial Information (thousands) A As of and for the three months ended December 31, 2023 A A Optex Systems Richardson A Applied Optics Center Dallas A Other (non-allocated costs and intersegment eliminations) A Consolidated Total A Revenues from external customers A \$3,394 A \$3,574 A \$6,968 A Intersegment revenues A \$187 A (\$187) A Total revenue A \$3,394 A \$3,761 A (\$187) A \$6,968 A Depreciation and amortization A \$10 A \$82 A \$92 A Interest expense A \$3 A \$7 A \$7 A Total revenue A \$3,394 A \$3,761 A (\$187) A \$6,968 A Income (loss) before taxes A \$15 A \$65 A (\$120) A \$546 A Other significant noncash items A Allocated home office expense A \$5 A \$5 A \$5 A Segment assets A \$14,336 A \$8,053 A \$22,389 A Expenditures for segment assets A \$33 A \$25 A \$58 A Note 4 - Commitments and Contingencies A Non-cancellable Operating Leases A Optex Systems Holdings leases its office and manufacturing facilities for the Optex Systems, Inc., Richardson location and the Applied Optics Center Dallas location. The Company also leases certain office equipment under non-cancellable operating leases. A The facility leased by Optex Systems Inc. located at 1420 Presidential Drive, Richardson, Texas consists of 49,100 square feet of space at the premises. The previous lease term for this location expired March 31, 2021 and the monthly base rent was \$24.6 thousand through March 31, 2021. On January 11, 2021 the Company executed a sixth amendment extending the terms of the lease for eighty-six (86) months, commencing on April 1, 2021 and ending on May 31, 2028. The initial base rent is set at \$25.3 thousand and escalates 3% on April 1 each year thereafter. The initial term included 2 months of rent abatement for April and May of 2021. The monthly rent includes approximately \$13.1 thousand for additional Common Area Maintenance fees and taxes (CAM), to be adjusted annually based on actual expenses incurred by the landlord. A The facility leased by Applied Optics Center located at 9839 and 9827 Chartwell Drive, Dallas, Texas, consists of 44,867 square feet of space at the premises. The previous lease term for this location expired on October 31, 2021 and the monthly base rent was \$21.9 thousand through the end of the lease. On January 11, 2021 the Company executed a first amendment extending the terms of the lease for eighty-six (86) months, commencing on November 1, 2021 and ending on December 31, 2028. The initial monthly base rent is set at \$23.6 thousand as of January 1, 2022 and escalates 2.75% on January 1 each year thereafter. The initial term included 2 months of rent abatement for November and December of 2021. The amendment provides for a five-year renewal option at the end of the lease term at the greater of the then prevailing rental rate or the then current base rental rate. Our obligations to make payments under the lease are secured by a \$125,000 standby letter of credit. The monthly rent includes approximately \$9.3 thousand for additional CAM, to be adjusted annually based on actual expenses incurred by the landlord. A As of December 29, 2024, the remaining minimum lease and estimated CAM payments under the non-cancelable facility space leases are as follows: A Schedule of Non-cancelable Operating Leases Minimum Payments Fiscal Year A Facility Lease Payments A Lease Payments A Total Lease Payments A Total Variable CAM Estimate A (Thousands) A A A Optex Richardson A Applied Optics Center A Office Equipment A Fiscal Year A Facility Lease Payments A Facility Lease Payments A Lease Payments A Total Lease Payments A Total Variable CAM Estimate A 2025 Base year lease A \$254 A \$230 A \$495 A \$219 A 2026 Base year lease A \$464 A \$313 A \$3A A \$62A A \$29A 2027 Base year lease A \$37A A \$32A A \$69A A \$29A 2028 Base year lease A \$41A A \$30A A \$71A A \$213A 2029 Base year lease A \$83A A \$83A A \$30A Total base lease payments A \$1,198A A \$1,278A A \$1,414A A \$2,490A A \$1,053A Imputed interest on lease payments (1) A (100) A (\$123) A (\$223) A Total Operating Lease Liability(2) A \$1,098A A \$1,155A A \$1,414A A \$2,267A A \$1,053A A Right-of-use Asset(3) A \$1,013A A \$1,076A A \$144 A \$2,103A A (1) Assumes a discount borrowing rate of 5.0% on the new lease amendments effective as of January 11, 2021. A (2) Includes \$164 thousand of unamortized deferred rent. A (3) Short-term and Long-term portion of Operating Lease Liability is \$643 thousand and \$1,624 thousand, respectively. A Total facilities rental and CAM expense under both facility lease agreements for the three months ended December 29, 2024 and December 31, 2023 was \$224 and \$217 thousand, respectively. Total office equipment rentals included in operating expenses was \$7 and \$5 thousand for the three months ended December 29, 2024 and December 31, 2023, respectively. A Note 5 - Debt Financing A Credit Facility A Texas Capital Bank A On March 22, 2023, the Borrowers entered into a Business Loan Agreement (the Loan Agreement) with Texas Capital Bank (the Lender), pursuant to which the Lender makes available to the Borrowers a revolving line of credit in the principal amount of \$3 million (the Texas Capital Facility). The Texas Capital Facility replaced the \$2 million credit facility with PNC Bank. The commitment period for advances under the Texas Capital Facility is twenty-six months expiring on May 22, 2025. We refer to the expiration of that time period as the Maturity Date. Outstanding advances under the Texas Capital Facility will accrue interest at a rate equal to the secured overnight financing rate (SOFR) plus a specified margin, subject to a specified floor interest rate. As of December 29, 2024, the interest rate was 7.35% per annum. A The Loan Agreement contains customary events of default (including a 25% change in ownership) and negative covenants, including but not limited to those governing indebtedness, liens, fundamental changes (including changes in management), investments, and restricted payments (including cash dividends). The Loan Agreement also requires the Borrowers to maintain a fixed charge coverage ratio of at least 1.25:1 and a total leverage ratio of 3.00:1. The Texas Capital Facility is secured by substantially all of the operating assets of the Borrowers as collateral. The Borrowers' obligations under the Texas Capital Facility are subject to acceleration upon the occurrence of an event of default as defined in the Loan Agreement. The Loan Agreement further provides for a \$125,000 Letter of Credit sublimit. A During the three months ended December 29, 2024, the Company paid \$1 million against the outstanding loan balance. The outstanding balance under the Texas Capital Facility was zero as of December 29, 2024 and \$1 million as of September 29, 2024. A For the three months ended December 29, 2024, the interest expense under the Texas Capital Facility was \$13 thousand. A F-11 A Note 6 - Stock Based Compensation A Restricted Stock, Performance Shares and Restricted Stock Units issued to Directors, Officers and Employees A The following table summarizes the status of Optex Systems Holdings' aggregate non-vested restricted stock and restricted stock units, and performance shares: A Schedule of Aggregate Non-vested Restricted Stock and Restricted Stock Units Granted and Performance Shares A Restricted Stock Units A Weighted Average Grant Date Fair Value A Restricted Shares A Weighted Average Grant Date Fair Value A Performance Shares A Weighted Average Grant Date Fair Value A Outstanding at October 1, 2023 A 39,000 A \$3.06 A 120,000 A \$2.20 A A 135,000 A \$2.37 A Granted A 40,500 A \$7.17 A A A Vested A (13,000) A \$3.06 A (60,000) A \$2.20 A A 13

sole independent directors, effective January 1, 2025. (a) a cash payment of \$44,000, and (b) \$66,000 in restricted stock awarded under the 2023 Equity Incentive Plan, with 100% vesting on January 1, 2026, the share price calculated on the basis of the 10-day VWAP, and the number of shares rounded up to the nearest 100 shares. The restricted stock award was made on November 5, 2024 and consisted of 7,600 shares of restricted stock for each independent director. The total fair value for the 22,800 shares was \$185 thousand based on the stock price of \$8.10 as of November 5, 2024. As of December 29, 2024, there were 22,800 of such unvested restricted shares outstanding which will vest on January 1, 2026. A Performance Shares A On May 3, 2023, the Board of Directors approved a grant of 100,000 and 35,000 performance shares to Danny Schoening, CEO, and Karen Hawkins, CFO, respectively. Each performance share represents a contingent right to receive one share of common stock. The performance shares vest in five equal increments if, in each case and during a five-year performance period beginning on October 2, 2023, the average VWAP per share of common stock over a 30 consecutive trading day period equals or exceeds \$3.70, \$4.45, \$5.35, \$6.40, or \$7.70. The fair value of the shares, as of the grant date, is \$320 thousand and will be amortized through December 31, 2025 based on the derived service periods using a Monte Carlo simulation valuation model. A On October 2, 2023, 27,000 performance shares vested each date for reaching the 30-day VWAP for Tranche 1. The Company issued a total of 21,060 shares on October 24, 2023 in settlement of the vested shares, net of tax withheld of \$27 thousand. A On December 22, 2023 and December 29, 2023, 27,000 performance shares vested each date for reaching the 30-day VWAP for Tranche 2 and Tranche 3. On January 8, 2024 the Company issued a total of 39,563 shares in settlement of the vested shares, net of tax withheld of \$91 thousand. Tax withholding for the share settlement occurred on January 8, 2024 and as such will be reported during the next three-month period ending March 31, 2024. A On March 11, 2024, 27,000 performance shares vested each date for reaching the 30-day VWAP for Tranche 4. The Company issued a total of 20,669 shares on March 13, 2024 in settlement of the vested shares, net of tax withheld of \$46 thousand. A On May 17, 2024, 27,000 performance shares vested for reaching the 30-day VWAP for Tranche 5. The Company issued a total of 20,426 shares on May 17, 2024 in settlement of the vested shares, net of tax withheld of \$53 thousand. A F-13 A A As of December 29, 2024, there were no performance shares remaining to vest. A The assumptions and results for the Monte Carlo simulation employed for the performance shares are as follows: A Schedule of Assumptions and Results for the Monte Carlo Simulation A AssumptionsA Performance Period StartA A 10/2/2023A Performance Period EndA A 10/1/2028A Term of simulation (1)A A 5.42 yearsA Time steps in simulationA A 1,365A Time steps per yearA A 252A Common share price at valuation date (2)A \$3.04A Volatility (annual) (4)A A 50.0% Risk-free rate (annual) (5)A A 3.37% Cost of equity (6)A A 11.5% Dividend yield (3)A A 0.0% A A A Tranche 1A A Tranche 2A A Tranche 3A A Tranche 4A A Tranche 5A Number of performance shares in the Tranche (1)A A 27,000A A A 27,000A A A 27,000A A A 27,000A A A 27,000A Fair Value of One Performance share (7)A A \$2.75A A \$2.58A A \$2.39A A \$2.18A A \$1.93A Total Fair Value of TrancheA \$74,345A A \$69,742A A \$64,446A A \$58,819A A \$52,238A Derived Service Period (Years) (7)A A 0.71A A A 1.13A A A 1.60A A A 2.06A A A 2.48A A A (1) Based on the terms of the Performance Shares agreement issued by the Company on May 3, 2023. A (2) Closing price of OPXS shares on the Valuation Date, as obtained via S&P Capital IQ. A (3) Expected dividends provided by management. A (4) Based on historical volatility of OPXS and comparable public companies. A (5) Interest rate for US Treasury commensurate with the Performance Shares holding period, as of the Valuation Date, as obtained via S&P Capital IQ. A (6) Estimated cost of equity for OPXS as of the Valuation Date. A (7) Based on Monte Carlo simulation. A Stock Based Compensation Expense A Equity compensation is amortized based on a straight-line basis across the vesting or service period as applicable. The recorded compensation costs for restricted shares granted and restricted stock units and performance shares awarded as well as the unrecognized compensation costs are summarized in the table below: A Schedule of Unrecognized Compensation Costs A Stock CompensationA A (thousands)A A A Recognized Compensation ExpenseA A Unrecognized Compensation ExpenseA A Three months endedA A As of period endedA A December 29, 2024A A December 31, 2023A A December 29, 2024A A September 29, 2024A A A A A A A A A A Restricted SharesA \$59A A \$A A A A 41A A A \$A A A 158A A \$A A A 33A Performance Based SharesA A A A A 64A A A 64A A A A A Restricted Stock UnitsA A 33A A A 8A A A 252A A A 284A Total Stock CompensationA \$92A A \$113A A \$410A A \$317A The unrecognized compensation expense for restricted shares and restricted stock units as of December 29, 2024, is expected to be recognized over a weighted-average period of 1.0 years and 1.9 years, respectively. A F-14 A A Note 7 - Stockholders' Equity A Dividends A No dividends were declared or paid during the three months ended December 29, 2024 or December 31, 2023. A Common stock A On September 22, 2021, the Company announced authorization of a \$1 million stock repurchase program. The shares authorized to be repurchased under the repurchase program may be purchased from time to time at prevailing market prices, through open market transactions or in negotiated transactions, depending upon market conditions and subject to Rule 10b-18 as promulgated by the SEC. A During the three months ended December 29, 2024 and December 31, 2023, there were zero common shares repurchased under the program. A During the three months ended December 31, 2023, the Company issued 60,623 shares to Danny Schoening and Karen Hawkins in settlement of 81,000 performance shares which vested during the three months. The shares were issued net of 20,377 shares withheld for taxes. A During the three months ended December 29, 2024, the Company issued 22,800 restricted shares to the three independent board members which will vest on January 1, 2026. A As of December 29, 2024 and September 29, 2024, the total issued and outstanding common shares were 6,896,738 and 6,873,938, respectively. A Note 8 - Subsequent Events A On January 1, 2025, 60,000 restricted shares issued to independent board members were vested. A On January 13, 2025 there was \$81 thousand and \$58 thousand in bonus payments to Danny Schoening, CEO and Karen Hawkins, CFO, respectively, representing a 25% bonus achievement against the 2024 performance metrics. A F-15 A A Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations A This Management's Discussion and Analysis of Financial Condition and Results of Operations (MD&A) is intended to supplement and complement our audited consolidated financial statements and notes thereto for the fiscal year ended September 29, 2024 and our unaudited condensed consolidated financial statements and notes thereto for the quarter ended December 29, 2024, prepared in accordance with U.S. generally accepted accounting principles (GAAP). You are encouraged to review our condensed consolidated financial statements in conjunction with your review of this MD&A. The financial information in this MD&A has been prepared in accordance with GAAP, unless otherwise indicated. In addition, we use non-GAAP financial measures as supplemental indicators of our operating performance and financial position. We use these non-GAAP financial measures internally for comparing actual results from one period to another, as well as for planning purposes. We will also report non-GAAP financial results as supplemental information, as we believe their use provides more insight into our performance. When a non-GAAP measure is used in this MD&A, it is clearly identified as a non-GAAP measure and reconciled to the most closely corresponding GAAP measure. A The following discussion highlights the principal factors that have affected our financial condition and results of operations as well as our liquidity and capital resources for the periods described. The operating results for the periods presented were not significantly affected by inflation. A Cautionary Note Regarding Forward-Looking Information A This Quarterly Report on Form 10-Q, in particular the MD&A, contains certain "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended (the "Securities Act"), and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). Any statements contained in this Quarterly Report on Form 10-Q that are not statements of historical fact may be deemed to be forward-looking statements. When used in this Quarterly Report on Form 10-Q and other reports, statements, and information we have filed with the Securities and Exchange Commission ("SEC" or "SEC"), in our press releases, presentations to securities analysts or investors, or in oral statements made by or with the approval of an executive officer, the words or phrases "believes," "expects," "anticipates," "estimates," "intends," "plans," "projects," "may," "will," "could," "should," "intends," "anticipates," "estimates," "projects," or similar expressions and variations thereof are intended to identify such forward-looking statements. A These forward-looking statements represent our expectations, beliefs, intentions or strategies concerning future events, including, but not limited to, any statements regarding growth strategy; product and development programs; financial performance and financial condition (including revenue, net income, profit margins and working capital); orders and backlog; expected timing of contract deliveries to customers and corresponding revenue recognition; increases in the cost of materials and labor; costs remaining to fulfill contracts; contract loss reserves; labor shortages; follow-on orders; supply chain challenges; the continuation of historical trends; the sufficiency of our cash balances for future liquidity and capital resource needs; the expected impact of changes in accounting policies on our results of operations, financial condition or cash flows; anticipated problems and our plans for future operations; and the economy in general or the future of the defense industry. A We caution that these statements by their nature involve risks and uncertainties, certain of which are beyond our control, and actual results may differ materially depending on a variety of important factors. Such risks and uncertainties include, but are not limited to, continued funding of defense programs and military spending, the timing of such funding, general economic and business conditions, including unforeseen weakness in the Company's markets, effects of continued geopolitical unrest and regional conflicts, competition, changes in technology and methods of marketing, delays in completing engineering and manufacturing programs, changes in customer order patterns, changes in product mix, continued success in technological advances and delivering technological innovations, changes in the U.S. Government's interpretation of federal procurement rules and regulations, changes in spending due to policy changes in any new federal presidential administration, market acceptance of the Company's products, shortages in components, production delays due to performance quality issues with outsourced components, inability to fully realize the expected benefits from acquisitions and restructurings or delays in realizing such benefits, challenges in integrating acquired businesses and achieving anticipated synergies, changes to export regulations, increases in tax rates, changes to generally accepted accounting principles, difficulties in retaining key employees and customers, unanticipated costs under fixed-price service and system integration engagements, changes in the market for microcap stocks regardless of growth and value and various other factors beyond our control. Some of these risks and uncertainties are identified in this Management's Discussion and Analysis of Financial Condition and Results of Operations and the section "Risk Factors" in our Annual Report on Form 10-K and you are urged to review those sections. You should understand that it is not possible to predict or identify all such factors. Consequently, you should not consider any such list to be a complete list of all potential risks or uncertainties. A We do not assume the obligation to update any forward-looking statement. You should carefully evaluate such statements in light of factors described in this Quarterly Report on Form 10-Q and our Annual Report on Form 10-K. A 1 A Background A Optex Systems, Inc. (Delaware) manufactures optical sighting systems and assemblies, primarily for Department of Defense applications. Its products are installed on various types of U.S. military land vehicles, such as the Abrams and Bradley fighting vehicles, light armored and armored security vehicles and have been selected for installation on the Stryker family of vehicles. Optex Systems, Inc. (Delaware) also manufactures and delivers numerous periscope configurations, rifle and surveillance sights and night vision optical assemblies. Optex Systems, Inc. (Delaware) products consist primarily of build-to-customer print products that are delivered both directly to the armed services and to other defense prime contractors. Less than 1% of revenue is related to the resale of products substantially manufactured by others. In this case, the product would likely be a simple replacement part of a larger system previously produced by Optex Systems, Inc. (Delaware). A We are both a prime and sub-prime contractor to the Department of Defense. Sub-prime contracts are typically issued through major defense contractors such as General Dynamics Land Systems, Raytheon Corp., BAE, ADS Inc. and others. We are also a military supplier to foreign governments such as Israel, Australia and South American countries and as a subcontractor for several large U.S. defense companies serving foreign governments. A The Federal Acquisition Regulation is the principal set of regulations that govern the acquisition process of government agencies and contracts with the U.S. government. In general, parts of the Federal Acquisition Regulation are incorporated into government solicitations and contracts by reference as terms and conditions effecting contract awards and pricing solicitations. A Many of our contracts are prime or subcontracted directly with the Federal government and, as such, are subject to Federal Acquisition Regulation Subpart 49.5, "Contract Termination Clauses" and more specifically Federal Acquisition Regulation clauses 52.249-2 "Termination for Convenience of the Government (Fixed-Price)" and 49.504 "Termination of fixed-price contracts for default". These clauses are standard clauses on our prime military contracts and generally apply to us as subcontractors. It has been our experience that the termination for convenience is rarely invoked, except where it is mutually beneficial for both parties. We are currently not aware of any pending terminations for convenience or for default on our existing contracts. A In the event a termination for convenience were to occur, Federal Acquisition Regulation clause 52.249-2 provides for full recovery of all contractual costs and profits reasonably occurred up to and as a result of the terminated contract. In the event a termination for default were to occur, we could be liable for any excess cost incurred by the government to acquire supplies from another supplier similar to those terminated from us. We would not be liable for any excess costs if the failure to perform the contract arises from causes beyond the control and without the fault or negligence of the Company as defined by Federal Acquisition Regulation clause 52.249-8. A Material Trends and Recent Developments A We have experienced substantial increases in the costs of aluminum, steel and acrylic commodities, which has affected our net income in the quarter ended December 29, 2024 and is expected to continue to have a negative effect on the margins generated under several of our long-term fixed contracts over the next two years. See also "Item 1A. Risk Factors" "Risks Related to Our Business - Certain of our products are dependent on specialized sources of supply potentially subject to disruption which could have a material, adverse impact on our business" in our Annual Report on Form 10-K for the year ended September 29, 2024. A 2 A We have experienced significant material shortages during the fiscal year ended October 1,

[illegible]

our customer. If our actual warranty returns should significantly exceed our historical rates on new customer products, significant production changes, or substantial customer changes to the 90-day turn-around times on returned goods, the impact could be material to our operating profit. We have not experienced any significant changes to our warranty trends in the preceding three years and do not anticipate any significant impacts in the near term. We monitor the actual warranty costs incurred to the expected values on a quarterly basis and adjust our estimates accordingly. As of December 29, 2024, the Company had accrued warranty costs of \$22 thousand, as compared to \$52 thousand as of September 29, 2024. The primary reason for the \$30 thousand decrease in reserve balances relates to lower-than-expected warranty returns on product deliveries during the three months ended December 29, 2024. As of December 29, 2024 and September 29, 2024, we had \$213 thousand, and \$259 thousand, respectively, of contract loss reserves included in our balance sheet accrued expenses. These loss contracts are related to some of our older legacy periscope IDIQ contracts which were priced in 2018 through early 2020, prior to Covid-19 and the significant downturn in defense spending on ground system vehicles. Due to inflationary price increases on component parts and higher internal manufacturing costs (as a result of escalating labor costs and higher burden rates on reduced volume), some of these contracts are in a loss condition, or at marginal profit rates. These contracts are typically three-year IDIQ contracts with two optional award years, and as such, we are obligated to accept new task awards against these contracts until the contract expiration. Should contract costs continue to increase above the negotiated selling price, or in the event the customer should release substantial quantities against these existing loss contracts, the losses could be material. For contracts currently in a loss status based on the estimated per unit contract costs, losses are booked immediately on new task order awards. During the three months ended December 29, 2024, the Company recognized \$7 thousand in loss reserves on new contract awards, made shipments resulting in reductions of \$53 thousand against existing loss reserves. As of December 29, 2024 and September 29, 2024, Optex Systems, Inc. has a deferred tax asset valuation allowance of (\$0.8) million against deferred tax assets of \$1.7 million, for a net deferred tax asset of \$0.9 million. The valuation allowance has been established due to historical losses resulting in a Net Operating Loss Carryforward for each of the fiscal years 2011 through 2016 which may not be fully recognized due to an IRS Section 382 limitation related to a change in control. The valuation allowance covers certain deferred tax assets where we believe we will be unlikely to recover those tax assets through future operations. The valuation reserve includes assumptions related to future taxable income which would be available to cover net operating loss carryforward amounts. Because of the uncertainties of future income forecasts combined with the complexity of some of the deferred assets, these forecasts are subject to change over time. While we believe our current estimate to be reasonable, changing market conditions and profitability, changes in equity structure and changes in tax regulations may impact our estimated reserves in future periods. A 10 A A Item 3. Quantitative and Qualitative Disclosures about Market Risk. A Not applicable. A Item 4. Controls and Procedures A Evaluation of Disclosure Controls and Procedures A As of the end of the period covered by our Quarterly Report on Form 10-Q for the quarter ended December 29, 2024, management performed, with the participation of our Principal Executive Officer and Principal Financial Officer, an evaluation of the effectiveness of our disclosure controls and procedures as defined in Rules 13a-15(e) and 15d-15(e) of the Exchange Act. Our disclosure controls and procedures are designed to ensure that information required to be disclosed in the reports we file or submit under the Exchange Act is recorded, processed, summarized, and reported within the time periods specified in the SEC's forms, and that such information is accumulated and communicated to our management including our Principal Executive Officer and our Principal Financial Officer, to allow timely decisions regarding required disclosures. Based upon the evaluation described above, our Principal Executive Officer and our Principal Financial Officer concluded that, as of December 29, 2024, our disclosure controls and procedures were effective. A Changes in Internal Control Over Financial Reporting A During the three months ended December 29, 2024, there were no changes in our internal control over financial reporting that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting. A PART II - OTHER INFORMATION A Item 1. Legal Proceedings A We are not aware of any material litigation pending or threatened against us. A Item 1A. Risk Factors A There have been no material changes in risk factors since the risk factors set forth in the Form 10-K filed for the year ended September 29, 2024. A Item 2. Unregistered Sales of Equity Securities and Use of Proceeds. A Unregistered Sales A None. A Issuer Purchases of Equity Securities A There were no purchases made by or on behalf of the Company or any affiliated purchaser (as defined in Rule 10b-18(a)(3) of its common stock under the Exchange Act) during the three months ended December 29, 2024. A Item 3. Defaults upon Senior Securities. A None. A Item 4. Mine Safety Disclosures A Not applicable. A Item 6. Exhibits A Exhibit No. A Description A A 10.1 A Form of Restricted Stock Agreement (Directors) 31.1 and 31.2 A Certifications pursuant to Section 302 of Sarbanes Oxley Act of 2002 32.1 and 32.2 A Certifications pursuant to Section 906 of Sarbanes Oxley Act of 2002 EX-101.INS A Inline XBRL Instance Document EX-101.SCH A Inline XBRL Taxonomy Extension Schema Document EX-101.CAL A Inline XBRL Taxonomy Extension Calculation Linkbase Document EX-101.DEF A Inline XBRL Taxonomy Extension Definition Linkbase Document EX-101.LAB A Inline XBRL Taxonomy Extension Label Linkbase Document EX-101.PRE A Inline XBRL Taxonomy Extension Presentation Linkbase Document 104 A Cover Page Interactive Data File (embedded within the Inline XBRL document) A 11 A A SIGNATURES A Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the registrant caused this report to be signed on its behalf by the undersigned, thereunto duly authorized. A A OPTEX SYSTEMS HOLDINGS, INC. A A Date: February 10, 2025 By: /s/ Danny Schoening A Danny Schoening A Principal Executive Officer A A A OPTEX SYSTEMS HOLDINGS, INC. A A Date: February 10, 2025 By: /s/ Karen Hawkins A Karen Hawkins A Principal Financial Officer and A A Principal Accounting Officer A 12 A EX-10.1 2 ex10-1.htm A Exhibit 10.1 A CONFIDENTIAL A OPTEX SYSTEMS HOLDINGS, INC. RESTRICTED STOCK AGREEMENT FOR DIRECTORS A THIS RESTRICTED STOCK AWARD, dated \_\_\_\_\_ (the "Date of Grant"), is granted by Optex Systems Holdings, Inc., a Delaware corporation (the "Company") to [NAME] (the "Grantee") pursuant to the Company's 2023 Equity Incentive Plan (the "Plan"). Capitalized terms used but not otherwise defined in this Agreement shall have the respective meanings given to them in the Plan. A WHEREAS, the Company believes it to be in the best interests of the Company, its subsidiaries and its shareholders for its directors to obtain or increase their stock ownership interest in the Company so that they will have a greater incentive to manage the Company's affairs in such a way that its shares may become more valuable; and A WHEREAS, the Grantee provides services to the Company or one of its subsidiaries as a director and has been selected to receive a restricted stock award; A NOW, THEREFORE, in consideration of the premises and of the services to be performed by the Grantee, the Company and the Grantee hereby agree as follows: A 1. GRANT A Subject to the terms and conditions of this Agreement and the Plan, the Company grants to the Grantee an Award of \_\_\_\_\_ shares of Common Stock (the "Restricted Stock"). A 2. RESTRICTIONS AND RESTRICTED PERIOD A (a) Restrictions. Except by will or the laws of descent and distribution, the shares of Restricted Stock granted hereunder may not be sold, assigned, transferred, pledged, hypothecated or otherwise disposed of and shall be subject to a risk of forfeiture under Section 3(a), in each case from and after the Date of Grant until, and to the extent that, such restrictions lapse and the Restricted Stock vests under Section 2(b) (such period, the "Restricted Period"). In addition, the Grantee acknowledges that any shares of Restricted Stock, even after expiration of the Restricted Period, may not be sold, assigned, transferred, pledged, hypothecated or otherwise disposed without (i) an effective registration statement or post-effective amendment to a registration statement under the Securities Act of 1933, as amended, with respect to such shares, or (ii) an opinion of counsel presented to the Company and satisfactory to the Company to the effect that the proposed disposition of such shares by the Grantee may lawfully be made otherwise than pursuant to an effective registration statement or post-effective amendment to a registration statement. Any prohibited transfer will be null and void ab initio and will be invalid and ineffective as to the Company, and the Company shall not be required (i) to transfer on its books any shares of Restricted Stock which shall have been sold, assigned, transferred, pledged, hypothecated or otherwise disposed of in violation of any of the provisions set forth in this Agreement, or (ii) to treat as owner of such shares or to accord the right to vote as such owner or to pay dividends to any transferee to whom such shares shall have been so sold, assigned, transferred, pledged, or hypothecated. A (b) Lapse of Restrictions. A (i) Subject to Section 2(b)(ii), the restrictions set forth above shall lapse and the Restricted Stock shall vest and become transferable (provided that such transfer is otherwise in accordance with federal and state securities laws) and non-forfeitable in accordance with the following schedule, but if, and only if, the Grantee is still a director of the Company on the applicable vesting date: A [As to \_\_\_\_\_% of the Restricted Stock: On the \_\_\_\_\_1 anniversary of the Date of Grant.] A 1 NTD: Restriction period must be at least one year under Section 9(b) of the Plan. A A (ii) Subject to the Committee's ability to accelerate vesting pursuant to Section 11(c) of the Plan, all unvested shares of Restricted Stock shall become immediately and fully vested upon the occurrence of any of the following events (each an "Accelerated Vesting Event"), but if, and only if, the Grantee is still a director of the Company on the date the Accelerated Vesting Event occurs: (A) the Grantee's death or Disability, or (B) a Change of Control of the Company. A (c) Rights of a Shareholder. From and after the Date of Grant and for so long as the Restricted Stock is held by or for the benefit of the Grantee, Grantee shall have all the rights of a shareholder of the Company with respect to the Restricted Stock, including the right to vote such shares and receive dividends with respect thereto, subject to the provisions of this Agreement. A 3. FORFEITURE A (a) Forfeiture of Unvested Restricted Stock. If the Grantee ceases to serve as a director of the Company prior to the end of the Restricted Period for any reason (other than in connection with an Accelerated Vesting Event described in Section 2(b)(ii)), then the Restricted Stock that is unvested at the time of cessation of service shall be forfeited to the Company under Section 3(b). Restricted Stock that is vested at such time shall not be forfeited, but shall remain subject to this Agreement. A (b) Effect of Forfeiture. If Restricted Stock is forfeited, then, effective as of the time of forfeiture, such Restricted Stock shall be automatically and immediately cancelled and forfeited to the Company and shall no longer be outstanding, without payment of any consideration by the Company and without the need for notice from or any further action by the Company, and neither the Grantee nor any of Grantee's successors, heirs, assigns or personal representatives shall thereafter have any further right, title or interest in or to such forfeited Restricted Stock or the benefits of ownership thereof. A 4. DEFINITION A (a) "Disability" means permanently and totally disabled within the meaning of section 22(e)(3) of the Internal Revenue Code of 1986, as amended. A 5. CERTIFICATES; POWER OF ATTORNEY A Certificates for the Restricted Stock shall be registered in Grantee's name and constitute issued and outstanding shares of Common Stock for all corporate purposes as of the Date of Grant; provided that, in the discretion of the Company, the Company may retain custody of such certificates. On or before the date of execution of this Agreement, Grantee shall deliver to the Company one or more (as requested by the Company) stock powers endorsed in blank relating to the Restricted Stock in the form attached hereto as Exhibit A, which will permit transfer to the Company of all or any portion of the Restricted Stock that shall be forfeited or cancelled in accordance with this Agreement. The certificates for the Restricted Stock shall bear the following legend, in addition to any other legend deemed necessary or desirable by the Committee: A The transferability of this certificate and the shares of stock represented hereby are subject to the terms and conditions (including forfeiture) of the Optex Systems Holdings, Inc. 2023 Equity Incentive Plan and a Restricted Stock Agreement entered into between the registered owner and Optex Systems Holdings, Inc. A Copy of such plan and agreement is on file in the offices of, and will be made available for a proper purpose by, Optex Systems Holdings, Inc. The transferability of this certificate and the shares of stock represented hereby is furthermore subject to federal and state securities laws and, to the extent the issuance of such shares is not registered with the Securities and Exchange Commission on an effective registration statement, such shares are considered "restricted securities" for purposes of Rule 144 under the Securities Act of 1933, as amended, and may not be transferred in the absence of an opinion from counsel to the Company that such transfer does not violate federal securities laws. A 2 A The Grantee and any other holder of the Restricted Stock hereby irrevocably constitute and appoint the Company, with full power of substitution in the premises, as their due and lawful attorney in fact (i) to transfer any Restricted Stock that is forfeited pursuant to this Agreement on the books of the Company, and (ii) take such other actions and execute such assignments, conveyances, transfers and other documents in such holder's name and on such holder's behalf as may be necessary or appropriate to effect such transfer. This power of attorney is coupled with an interest, and is irrevocable. A 6. AMENDMENT OR MODIFICATION A Except as provided otherwise herein, no term or provision of this Agreement may be amended, modified or supplemented orally, but only by an instrument in writing signed by the party against which or whom the enforcement of the amendment, modification or supplement is sought; provided, however, that this Agreement may be amended, modified, supplemented or cancelled without the Grantee's consent in accordance with the terms of the Plan. A 7. LIMITED INTEREST A (a) No Right to Service. The grant of this Award shall not confer on the Grantee any right to continue as a director, nor interfere in any way with the right of the Company to dismiss the Grantee as a director as provided by applicable law. A (b) Capital Structure. The grant of this Award shall not affect in any way the right or power of the Company or any of its subsidiaries to make or authorize any or all adjustments, recapitalizations, reorganizations, or other changes in the Company's or any subsidiary's capital structure or its business, or any merger, consolidation or business combination of the Company or any subsidiary, or any issuance or modification of any term, condition, or covenant of any bond, debenture, debt, preferred stock or other instrument ahead of or affecting the Common Stock or the rights of the holders of Common Stock, or the dissolution or liquidation of the Company or any subsidiary, or any sale or transfer of all or any part of its assets or business or any other Company or subsidiary act or proceeding, whether of a similar character or otherwise. A 8. GOVERNING LAW; PLAN; REGISTRATION STATEMENT; PLAN PROSPECTUS A This Agreement shall be governed by the internal laws of the state of Delaware as to all matters, including but not limited to matters of validity, construction, effect, performance and remedies. Any legal action or proceeding with respect to the Plan or the Restricted Stock may only be brought and determined in a court sitting in the County of Hillsborough, including the Federal District Court for the Middle District of Florida sitting in the County of Hillsborough, in the State of Florida. The Company may require that the action or proceeding be determined in a bench trial. A THE GRANTEE ACKNOWLEDGES RECEIPT OF A COPY OF THE PLAN AND, IF ISSUANCE OF THE SHARES UNDERLYING THE AWARD IS REGISTERED AT THE TIME OF GRANT, OF THE REGISTRATION STATEMENT ON FORM S-8 AND THE CORRESPONDING PLAN PROSPECTUS. A ALL PARTIES ACKNOWLEDGE THAT THIS RESTRICTED STOCK AWARD IS GRANTED UNDER AND PURSUANT TO THE PLAN, WHICH SHALL GOVERN ALL RIGHTS, INTERESTS, OBLIGATIONS, AND UNDERTAKINGS OF BOTH THE COMPANY AND THE GRANTEE. ALL CAPITALIZED TERMS NOT OTHERWISE DEFINED IN THIS RESTRICTED STOCK AGREEMENT SHALL HAVE THE MEANINGS ASSIGNED TO SUCH TERMS IN THE PLAN. UNLESS THE PLAN EXPRESSLY PROVIDES OTHERWISE, IN THE EVENT OF A CONFLICT BETWEEN ANY TERM OR PROVISION CONTAINED HEREIN AND A TERM OR PROVISION OF THE PLAN, THE APPLICABLE TERM AND PROVISION OF THE PLAN WILL GOVERN AND PREVAIL. A 9. SEVERABILITY A If any provision of this agreement is or becomes or is deemed to be invalid, illegal or unenforceable, or would disqualify this Award under any law the Committee deems applicable, then such provision will be construed or deemed amended to conform to the applicable law, or if the Committee determines that the provision cannot be construed or deemed amended without materially altering the intent of this agreement, then the provision will be stricken and the remainder of this agreement will remain in full force and effect. A 10. COUNTERPARTS A This agreement may be executed in one or more counterparts, each of which will be deemed to be an original but all of which together will constitute one and the same instrument. A [Signature Page Follows] A 3 A A [SIGNATURE PAGE TO RESTRICTED STOCK AGREEMENT] A IN WITNESS WHEREOF, the Company has caused this Agreement to be executed by its duly authorized officer and the Grantee has executed this Agreement all as of the day and date first above written. A A OPTEX SYSTEMS HOLDINGS, INC. A A By: A A A A A Name: A A Title: A A A A A [Grantee] A 4 A A EXHIBIT A A ASSIGNMENT SEPARATE FROM CERTIFICATE A FOR VALUE RECEIVED I, \_\_\_\_\_, hereby sell, assign and transfer unto \_\_\_\_\_ (\_\_\_\_\_) shares of Common Stock of Optex Systems Holdings, Inc. in the books of said corporation represented by Certificate No. \_\_\_\_\_ and do hereby irrevocably constitute and appoint \_\_\_\_\_ to transfer the said stock on the books of the said corporation with full power of substitution in the premises. A This Assignment Separate from Certificate may be used only in accordance with the Restricted Stock Agreement between Optex Systems Holdings, Inc. and the undersigned dated \_\_\_\_\_, 20\_\_\_\_. A Dated: \_\_\_\_\_, 20\_\_\_\_. A A Print name: A A INSTRUCTIONS: A Please sign, but do not fill in any other information (including the date). A A EX-31.1 3 ex31-1.htm A Exhibit 31.1 A CERTIFICATION OF PRINCIPAL EXECUTIVE OFFICER PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002 A I, Danny Schoening, certify that: A 1. I have reviewed this Form 10-Q of Optex Systems Holdings, Inc.: A 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report; A 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report; A 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-215(e) and 15d-215(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-215(f) and 15d-215(f)) for the registrant and have: A (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to

by others within those entities, particularly during the period in which this report is being prepared; (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles; (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and (e) The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions): (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting. By: /s/ Danny Schoening A Danny Schoening A Principal Executive Officer A A Dated: February 10, 2025 A A EX-31.2.4 ex31-2.htm A Exhibit 31.2 A CERTIFICATION OF PRINCIPAL FINANCIAL OFFICER PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002 A I, Karen Hawkins, certify that: A 1. I have reviewed this Form 10-Q of Optex Systems Holdings, Inc.: A 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report; A 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report; A 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13aâ€15(e) and 15dâ€15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13aâ€15(f) and 15dâ€15(f)) for the registrant and have: A (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared; A (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles; A (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and A (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and A 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions): A (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and A (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting. By: /s/ Karen Hawkins A Karen Hawkins A Principal Financial Officer and Principal Accounting Officer A A Dated: February 10, 2025 A A EX-32.1.5 ex32-1.htm A Exhibit 32.1 A CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002 A In connection with this Quarterly Report of Optex Systems Holdings, Inc. (the "Company") on this Form 10-Q for the quarter ended December 29, 2024, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Danny Schoening, Principal Executive Officer of the Company, certify to the best of my knowledge, pursuant to 18 U.S.C. Sec. 1350, as adopted pursuant to Sec. 906 of the Sarbanes-Oxley Act of 2002, that: A 1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and A 2. The information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of the Company. A By: /s/ Danny Schoening A Danny Schoening A Principal Executive Officer A A Dated: February 10, 2025 A A EX-32.2.6 ex32-2.htm A Exhibit 32.2 A CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002 A In connection with this Quarterly Report of Optex Systems Holdings, Inc. (the "Company") on this Form 10-Q for the quarter ended December 29, 2024, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Karen Hawkins, Principal Financial Officer and Principal Accounting Officer of the Company, certify to the best of my knowledge, pursuant to 18 U.S.C. Sec. 1350, as adopted pursuant to Sec. 906 of the Sarbanes-Oxley Act of 2002, that: A 1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and A 2. The information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of the Company. A By: /s/ Karen Hawkins A Karen Hawkins A Principal Financial Officer and Principal Accounting Officer A A Dated: February 10, 2025 A A EX-101.SCH 7 opxs-20241229.xsd XBRL SCHEMA FILE 000000001 - Document - Cover link:presentationLink link:calculationLink link:definitionLink 000000002 - Statement - Condensed Consolidated Balance Sheets link:presentationLink link:calculationLink link:definitionLink 000000003 - Statement - Condensed Consolidated Balance Sheets (Parenthetical) link:presentationLink link:calculationLink link:definitionLink 000000004 - Statement - Condensed Consolidated Statements of Income (Unaudited) link:presentationLink link:calculationLink link:definitionLink 000000005 - Statement - Condensed Consolidated Statements of Cash Flows (Unaudited) link:presentationLink link:calculationLink link:definitionLink 000000006 - Statement - Condensed Consolidated Statements of Stockholders' Equity (Unaudited) link:presentationLink link:calculationLink link:definitionLink 000000007 - Statement - Condensed Consolidated Statements of Stockholders' Equity (Unaudited) (Parenthetical) link:presentationLink link:calculationLink link:definitionLink 999008 - Disclosure - Organization and Operations link:presentationLink link:calculationLink link:definitionLink 999009 - Disclosure - Accounting Policies link:presentationLink link:calculationLink link:definitionLink 999010 - Disclosure - Segment Reporting link:presentationLink link:calculationLink link:definitionLink 999011 - Disclosure - Commitments and Contingencies link:presentationLink link:calculationLink link:definitionLink 999012 - Disclosure - Debt Financing link:presentationLink link:calculationLink link:definitionLink 999013 - Disclosure - Stock Based Compensation link:presentationLink link:calculationLink link:definitionLink 999014 - Disclosure - Stockholders' Equity link:presentationLink link:calculationLink link:definitionLink 999015 - Disclosure - Subsequent Events link:presentationLink link:calculationLink link:definitionLink 999016 - Disclosure - Accounting Policies (Policies) link:presentationLink link:calculationLink link:definitionLink 999017 - Disclosure - Accounting Policies (Tables) link:presentationLink link:calculationLink link:definitionLink 999018 - Disclosure - Segment Reporting (Tables) link:presentationLink link:calculationLink link:definitionLink 999019 - Disclosure - Commitments and Contingencies (Tables) link:presentationLink link:calculationLink link:definitionLink 999020 - Disclosure - Stock Based Compensation (Tables) link:presentationLink link:calculationLink link:definitionLink 999021 - Disclosure - Organization and Operations (Details Narrative) link:presentationLink link:calculationLink link:definitionLink 999022 - Disclosure - Schedule of Inventory (Details) link:presentationLink link:calculationLink link:definitionLink 999023 - Disclosure - Schedule of Warranty Reserves (Details) link:presentationLink link:calculationLink link:definitionLink 999024 - Disclosure - Accounting Policies (Details Narrative) link:presentationLink link:calculationLink link:definitionLink 999025 - Disclosure - Schedule of Segment Reporting Information (Details) link:presentationLink link:calculationLink link:definitionLink 999026 - Disclosure - Segment Reporting (Details Narrative) link:presentationLink link:calculationLink link:definitionLink 999027 - Disclosure - Schedule of Non-cancellable Operating Leases Minimum Payments (Details) link:presentationLink link:calculationLink link:definitionLink 999028 - Disclosure - Schedule of Non-cancellable Operating Leases Minimum Payments (Details) (Parenthetical) link:presentationLink link:calculationLink link:definitionLink 999029 - Disclosure - Commitments and Contingencies (Details Narrative) link:presentationLink link:calculationLink link:definitionLink 999030 - Disclosure - Debt Financing (Details Narrative) link:presentationLink link:calculationLink link:definitionLink 999031 - Disclosure - Schedule of Aggregate Non-vested Restricted Stock and Restricted Stock Units Granted and Performance Shares (Details) link:presentationLink link:calculationLink link:definitionLink 999032 - Disclosure - Schedule of Assumptions and Results for the Monte Carlo Simulation (Details) link:presentationLink link:calculationLink link:definitionLink 999033 - Disclosure - Schedule of Unrecognized Compensation Costs (Details) link:presentationLink link:calculationLink link:definitionLink 999034 - Disclosure - Stock Based Compensation (Details Narrative) link:presentationLink link:calculationLink link:definitionLink 999035 - Disclosure - Stockholders' Equity (Details Narrative) link:presentationLink link:calculationLink link:definitionLink 999036 - Disclosure - Subsequent Events (Details Narrative) link:presentationLink link:calculationLink link:definitionLink EX-101.CAL 8 opxs-20241229 cal.xml XBRL CALCULATION FILE EX-101.DEF 9 opxs-20241229 def.xml XBRL DEFINITION FILE EX-101.LAB 10 opxs-20241229 lab.xml XBRL LABEL FILE Equity Components [Axis] Common Stock [Member] Additional Paid-in Capital [Member] Retained Earnings [Member] Award Type [Axis] Restricted Stock [Member] Performance Shares [Member] Title and Position [Axis] U.S. Government [Member] Concentration Risk Benchmark [Axis] Revenue Benchmark [Member] Concentration Risk Type [Axis] Customer Concentration Risk [Member] U.S. Defense Contractor One [Member] U S Defense Contractor Two [Member] US Defense Contractor Three [Member] US Defense Contractor Four [Member] US Defense Contractor Five [Member] Customer [Axis] One Major Commercial Customer [Member] All Other Customers [Member] Geographical [Axis] UNITED STATES Foreign Customers [Member] U.S. Government Agencies [Member] Major U.S. Defense Contractor One [Member] Major U.S. Defense Contractor Two [Member] Major U.S. Defense Contractor Three [Member] Major U.S. Defense Contractor Four [Member] Major U.S. Defense Contractor Five [Member] Major U.S. Defense Contractor Six [Member] One Foreign Military Customer [Member] Timing of Transfer of Good or Service [Axis] Transferred over Time [Member] Legal Entity [Axis] Optex Systems Inc [Member] Unvested Restricted Stock Units [Member] Unvested Restricted Stock [Member] Subcontracted Customers [Member] Segments [Axis] Optex Richardson, Texas [Member] Commercial Customers [Member] Domestic Military Customers [Member] Foreign Military Customers [Member] Applied Optics Center (AOC) - Dallas [Member] Revenues from External Customers [Member] Intersegment Sales Revenue Net [Member] Military Contracts [Member] One Commercial Customers [Member] Optex Systems (OPX) - Richardson, Texas [Member] Consolidation Items [Axis] Operating Segments [Member] Intersegment Eliminations [Member] Other [Member] Intersegment Revenues [Member] Collaborative Arrangement and Arrangement Other than Collaborative [Axis] Facility Lease Agreement [Member] Optex Richardson [Member] Applied Optics Center [Member] Office Equipment Lease [Member] Statement of Income Location, Balance [Axis] Common Area Maintenance Estimate [Member] Credit Facility [Axis] Revolving Credit Facility [Member] Lender Name [Axis] Texas Capital Bank [Member] Texas Capital Facility [Member] Restricted Stock Units (RSUs) [Member] Eleven Employees [Member] Plan Name [Axis] 2023 Equity Incentive Plan [Member] One New Employee [Member] Ten Employees [Member] One Employee [Member] Two Employees [Member] Three Independent Directors [Member] Director [Member] Independent Board [Member] Subsequent Event Type [Axis] Subsequent Event [Member] Chief Executive Officer [Member] Chief Financial Officer [Member] Vesting [Axis] Share-Based Payment Arrangement, Tranche One [Member] Share-Based Payment Arrangement, Tranche Two [Member] Share-Based Payment Arrangement, Tranche Three [Member] Share Based Compensation Award Tranche Four [Member] Share Based Compensation Award Tranche Five [Member] Stock Repurchase Plan [Member] Danny Schoening and Karen Hawkins [Member] Danny Schoening [Member] Karen Hawkins [Member] 2024 Performance Metrics [Member] Cover [Abstract] Document Type Amendment Flag Amendment Description Document Registration Statement Document Annual Report Document Quarterly Report Document Transition Report Document Shell Company Report Document Shell Company Event Date Document Period Start Date Document Period End Date Document Fiscal Period Focus Document Fiscal Year Focus Current Fiscal Year End Date Entity File Number Entity Registrant Name Entity Central Index Key Entity Primary SIC Number Entity Tax Identification Number Entity Incorporation, State or Country Code Entity Address, Address Line One Entity Address, Address Line Two Entity Address, Address Line Three Entity Address, City or Town Entity Address, State or Province Entity Address, Country Entity Address, Postal Zip Code Country Region City Area Code Local Phone Number Extension Written Communications Soliciting Material Pre-commencement Tender Offer Pre-commencement Issuer Tender Offer Title of 12(b) Security No Trading Symbol Flag Trading Symbol Security Exchange Name Title of 12(g) Security Security Reporting Obligation Annual Information Form Audited Annual Financial Statements Entity Well-known Seasoned Issuer Entity Voluntary Filers Entity Current Reporting Status Entity Interactive Data Current Entity Filer Category Entity Small Business Entity Emerging Growth Company Elected Not To Use the Extended Transition Period Document Accounting Standard Other Reporting Standard Item Number Entity Shell Company Entity Public Float Entity Bankruptcy Proceedings, Reporting Current Entity Common Stock, Shares Outstanding Documents Incorporated by Reference [Text Block] Statement of Financial Position [Abstract] ASSETS Cash and Cash Equivalents Accounts Receivable, Net Inventory, Net Contract Asset Prepaid Expenses Current Assets Property and Equipment, Net Other Assets Deferred Tax Asset Intangibles, net Right-of-use Asset Security Deposits Other Assets Total Assets LIABILITIES AND STOCKHOLDERS' EQUITY Current Liabilities Accounts Payable Credit Facility Operating Lease Liability Federal Income Taxes Payable Accrued Expenses Accrued Selling Expense Accrued Warranty Costs Contract Loss Reserves Customer Advance Deposits Current Liabilities Other Liabilities Operating Lease Liability, net of current portion Other Liabilities Total Liabilities Commitments and Contingencies Stockholders' Equity Common Stock â€ (\$0.001 par, 2,000,000,000 authorized, 6,896,738 and 6,873,938 shares issued and outstanding, respectively) Additional Paid in Capital Accumulated Deficit Stockholders' Equity Total Liabilities and Stockholders' Equity Common stock, par value

amount shipped against existing loss reserves Due to tax asset valuation allowance Deferred tax assets gross Deferred tax assets net Dilutive securities included in calculation of earning per share Number of incremental shares Dilutive securities excluded from calculation of earning per share Schedule of Segment Reporting Information, by Segment [Table] Segment Reporting Information [Line Items] Total revenue Depreciation and amortization Interest expense Income (loss) before taxes Allocated home office expense Stock compensation expense Warranty expense Segment assets Expenditures for segment assets Schedule of Revenue by Major Customers, by Reporting Segments [Table] Revenue, Major Customer [Line Items] Leased facilities Loss Contingencies [Table] Loss Contingencies [Line Items] 2025 Base year lease 2026 Base year lease 2027 Base year lease 2028 Base year lease 2029 Base year lease Total base lease payments Imputed interest on lease payments Total Operating Lease Liability Borrowing discount rate Lease effective date Unamortized deferred rent Short-term operating lease Long-term operating lease Lease description Expiration date Maintenance fee Letter of credit Operating lease cost Rent expenses Line of Credit Facility [Table] Line of Credit Facility [Line Items] Line of credit principal amount Line of credit facility replace Maturity date Debt instrument, interest rate Debt change in ownership percentage Description of term period Letter of credit Line of credit facility, fair value of amount outstanding Shares outstanding, beginning balance Weighted average grant date fair value, outstanding Shares, granted Weighted average grant date fair value, granted Shares, vested Weighted average grant date fair value, vested Shares, forfeited Weighted average grant date fair value, forfeited Shares outstanding, beginning balance Weighted average grant date fair value, outstanding Performance period start Performance period end Term of simulation Time steps in simulation Time steps per year Common share price at valuation date Volatility (annual) Risk-free rate (annual) Cost of equity Dividend yield Number of performance shares in the tranche Fair value of one performance share Total fair value of tranche Derived service period Recognized Compensation Expense Unrecognized Compensation Expense Restricted stock, grant [custom:ForfeitureRate] Stock Issued During Period, Value, Restricted Stock Award, Gross Stock Issued During Period, Value, Restricted Stock Award, Forfeitures [custom:ShareBasedCompensationArrangementByShareBasedPaymentAwardRestrictedStockUnitsVested] Number of shares vested Restricted stock, issued Amount of tax withholding obligation Issuance of shares Compensation amount Restricted shares description Shares issued payment arrangement, before forfeiture Shares issued, value payment arrangement, before forfeiture Shares Issued, Price Per Share Restricted shares, forfeited not issued Restricted stock, vesting rate Amortization of grant date fair market value Vesting period of shares Share based compensation description Performance share, description Number of shares vested Number of shares remaining to vest Unrecognized compensation expense, period for recognition Accumulated Other Comprehensive Income (Loss) [Table] Accumulated Other Comprehensive Income (Loss) [Line Items] Dividends Stock repurchase program, authorized amount Shares repurchased Share-based payment award, shares issued in period Share-based payment award, options, grants in period, gross Shares withheld for taxes Share-based payment, restricted shares Common stock shares, issued Common stock shares, outstanding Subsequent Event [Table] Subsequent Event [Line Items] Bonus payments Bonus percentage Represent information about the number of employees. U.S. Government [Member] U.S. Defense Contractor One [Member] U.S. Defense Contractor Two [Member] U.S. Defense Contractor Three [Member] U.S. Defense Contractor Four [Member] U.S. Defense Contractor Five [Member] One Major Commercial Customer [Member] Credit facility current Information by name or description of a single external customer or a group of external customers. Accrued selling expense current Contract loss reserves current. Foreign Customers [Member] Represents information related to US government agencies. Major U.S. Defense Contractor One [Member] Major U.S. Defense Contractor Two [Member] Major U.S. Defense Contractor Three [Member] Major U.S. Defense Contractor Four [Member] Major U.S. Defense Contractor Five [Member] Major U.S. Defense Contractor Six [Member] One Foreign Military Customer [Member] A reserve for the estimated amount of expense related to a warranty on a specific product or service accrued at the time of sale based on historic statistical data. The amount of warranty costs incurred during the period. Product warranty accrual reserved for new product shipping. Increase decrease in accrued warranty costs. Increase decrease in accrued selling expense. Revenue from customer deposit liabilities. Contract value. Contract Loss Reserves [Policy Text Block] Optex Systems Inc [Member] Unvested Restricted Stock [Member] Subcontracted Customers [Member] Optex Richardson, Texas [Member] Commercial Customers [Member] Domestic Military Customers [Member] Foreign Military Customers [Member] Applied Optics Center (AOC) - Dallas [Member] Revenues from External Customers [Member] Intersegment Sales Revenue Net [Member] Military Contracts [Member] One Commercial Customers [Member] Intersegment Revenues [Member] Allocated home office expense. Warranty expense. Other [Member] Stock issued during period value vested performance based shares net of withheld taxes 2. Optex Systems (OPX) - Richardson, Texas [Member] Letter of credit. Optex Richardson [Member] Applied Optics Center [Member] Office Equipment Lease [Member] Common Area Maintenance Estimate [Member] Lessee operating lease effective date Facility Lease Agreement [Member] Texas Capital Bank [Member] Line of credit facility replaced. Debt change in ownership percentage. Texas Capital Facility [Member] The 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. Eleven Employees [Member] 2023 Equity Incentive Plan [Member] Forfeiture rate. One New Employee [Member] Share based compensation arrangement by share based payment award restricted stock units vested. Ten Employees [Member] One Employee [Member] Two Employees [Member] Three Independent Directors [Member] Restricted shares description. Independent Board [Member] Amortization of grant date fair market value. Performance share description. Increase decrease in accrued loss reserves. Share Based Compensation Award Tranche Four [Member] Share Based Compensation Award Tranche Five [Member] Share based compensation arrangement by share based payment award fair value assumptions performance period start. Share based compensation arrangement by share based payment award fair value assumptions performance period end. Share based compensation arrangement by share based payment award fair value assumptions time steps in simulation. Share based compensation arrangement by share based payment award fair value assumptions time steps per year. Share based compensation arrangement by share based payment award fair value assumptions cost of equity. Number of performance shares in the tranche. Fair value of one performance share. Net fair value of performance shares. Stock Repurchase Plan [Member] Danny Schoening [Member] Share based compensation award shares held for taxes. Bonus payments. Karen Hawkins [Member] Bonus percentage. 2024 Performance Metrics [Member] Loss reserves on new contract awards. Amount shipped against existing loss reserves. Stock issued during period shares vested performance based shares net of withheld taxes 2. Danny Schoening and Karen Hawkins [Member] Assets, Current Other Assets, Noncurrent Assets Liabilities, Current Liabilities, Noncurrent Liabilities Equity, Attributable to Parent Liabilities and Equity Gross Profit Operating Income (Loss) Increase (Decrease) in Accounts Receivable Increase (Decrease) in Inventories Increase (Decrease) in Contract with Customer, Asset Increase (Decrease) in Prepaid Expense Increase (Decrease) in Income Taxes Payable, Net of Income Taxes Receivable IncreaseDecreaseInAccruedWarrantyCosts IncreaseDecreaseInAccruedSellingExpense Increase (Decrease) in Contract with Customer, Liability IncreaseDecreaseInAccruedLossReserves Adjustments to Reconcile Net Income (Loss) to Cash Provided by (Used in) Operating Activities Net Cash Provided by (Used in) Operating Activities Payments to Acquire Property, Plant, and Equipment Net Cash Provided by (Used in) Investing Activities Repayments of Lines of Credit Payment, Tax Withholding, Share-Based Payment Arrangement Net Cash Provided by (Used in) Financing Activities Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Period Increase (Decrease), Including Exchange Rate Effect Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Including Disposal Group and Discontinued Operations Shares, Outstanding APIC, Share-Based Payment Arrangement, Increase for Cost Recognition Commitments and Contingencies Disclosure [Text Block] Equity [Text Block] ContractLossReservesPolicyTextBlock Inventory, Gross Inventory Valuation Reserves Lessee, Operating Lease, Liability, to be Paid Lessee, Operating Lease, Liability, Undiscounted Excess Amount Letters of Credit Outstanding, Amount Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Weighted Average Grant Date Fair Value Restricted Stock, Shares Issued Net of Shares for Tax Withholdings EX-101.PRE 11 opxs-20241229\_pre.xml XBRL PRESENTATION FILE XML 13 RI.htm IDEA: XBRL DOCUMENT V3.25.0.1 Cover - shares 3 Months Ended Dec. 29, 2024 Feb. 07, 2025 Cover [Abstract] A Document Type 10-Q A Amendment Flag false A Document Quarterly Report true A Document Transition Report false A Document Period End Date Dec. 29, 2024 A Document Fiscal Period Focus Q1 A Document Fiscal Year Focus 2025 A Current Fiscal Year End Date -09-28 A Entity File Number 001-41644 A Entity Registrant Name OPEX SYSTEMS HOLDINGS, INC. A Entity Central Index Key 0001397016 A Entity Tax Identification Number 90-0609531 A Entity Incorporation, State or Country Code DE A Entity Address, Address Line One 1420 Presidential Drive A Entity Address, City or Town Richardson A Entity Address, State or Province TX A Entity Address, Postal Zip Code 75081-2439 A City Area Code (972) A Local Phone Number 764-5700 A Title of 12(b) Security Common Stock, \$0.001 par value A Trading Symbol OPXS A Security Exchange Name NASDAQ A Entity Current Reporting Status Yes A Entity Interactive Data Current Yes A Entity Filer Category Non-accelerated Filer A Entity Small Business true A Entity Emerging Growth Company false A Entity Shell Company false A Entity Common Stock, Shares Outstanding A 6,896,738 X - DefinitionBoolean flag that is true when the XBRL content amends previously-filed or accepted submission. + ReferencesNo definition available. + Details Name: dei AmendmentFlag Namespace Prefix: dei Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionArea code of city + ReferencesNo definition available. + Details Name: dei CityAreaCode Namespace Prefix: dei Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionCover page. + ReferencesNo definition available. + Details Name: dei CoverAbstract Namespace Prefix: dei Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionEnd date of current fiscal year in the format --MM-DD. + ReferencesNo definition available. + Details Name: dei CurrentFiscalYearEndDate Namespace Prefix: dei Data Type: xbrli:MonthDayItemType Balance Type: na Period Type: duration X - DefinitionFiscal 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. + ReferencesNo definition available. + Details Name: dei DocumentFiscalPeriodFocus Namespace Prefix: dei Data Type: dei:fiscalPeriodItemType Balance Type: na Period Type: duration X - DefinitionThis 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. + ReferencesNo definition available. + Details Name: dei DocumentFiscalYearFocus Namespace Prefix: dei Data Type: xbrli:yearItemType Balance Type: na Period Type: duration X - DefinitionFor 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. + ReferencesNo definition available. + Details Name: dei DocumentPeriodEndDate Namespace Prefix: dei Data Type: xbrli:dateItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true only for a form used as an quarterly report. + ReferencesReference 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 - DefinitionBoolean flag that is true only for a form used as a transition report. + ReferencesReference 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 - DefinitionThe type of document being provided (such as 10-K, 10-Q, 485BPOS, etc). The document type is limited to the same value as the supporting SEC submission type, or the word 'Other'. + ReferencesNo definition available. + Details Name: dei DocumentType Namespace Prefix: dei Data Type: dei:submissionItemType Balance Type: na Period Type: duration X - DefinitionAddress Line 1 such as Attn, Building Name, Street Name + ReferencesNo definition available. + Details Name: dei EntityAddressAddressLine1 Namespace Prefix: dei Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionName of the City or Town + ReferencesNo definition available. + Details Name: dei EntityAddressCityOrTown Namespace Prefix: dei Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionCode for the postal or zip code + ReferencesNo definition available. + Details Name: dei EntityAddressPostalZipCode Namespace Prefix: dei Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionName of the state or province. + ReferencesNo definition available. + Details Name: dei EntityAddressStateOrProvince Namespace Prefix: dei Data Type: dei:stateOrProvinceItemType Balance Type: na Period Type: duration X - DefinitionA unique 10-digit SEC-issued value to identify entities that have filed disclosures with the SEC. It is commonly abbreviated as CIK. + ReferencesReference 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 - DefinitionIndicate 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. + ReferencesNo definition available. + Details Name: dei EntityCommonStockSharesOutstanding Namespace Prefix: dei Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionIndicate '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. + ReferencesNo definition available. + Details Name: dei EntityCurrentReportingStatus Namespace Prefix: dei Data Type: dei:yesNoItemType Balance Type: na Period Type: duration X - DefinitionIndicate if registrant meets the emerging growth company criteria. + ReferencesReference 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 - DefinitionCommission 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. + ReferencesNo definition available. + Details Name: dei EntityFileNumber Namespace Prefix: dei Data Type: dei:fileNumberItemType Balance Type: na Period Type: duration X - DefinitionIndicate 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. + ReferencesReference 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 - Definition2-character EDGAR code representing the state or country of incorporation. + ReferencesNo definition available. + Details Name: dei EntityIncorporationStateCountryCode Namespace Prefix: dei Data Type: dei:edgarStateCountryItemType Balance Type: na Period Type: duration X - DefinitionBoolean 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). + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-T -Number 232 -Section 40



<https://asc.fasb.org/1943274/2147480566/210-10-S99-1>Reference 3: <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)(19)) -Publisher FASB -URI <https://asc.fasb.org/1943274/214747877/944-210-S99-1>Reference 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(15)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479170/946-210-S99-1> + Details Name: us-gaap CommitmentsAndContingencies Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAggregate 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. + 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>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/1943274/2147481372/852-10-55-1>Reference 3: <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)(22)) -Publisher FASB -URI <https://asc.fasb.org/1943274/214747877/944-210-S99-1> + Details Name: us-gaap CommonStockValue Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant 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, classified as current. + ReferencesReference 1: <http://www.xbrl.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.xbrl.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.xbrl.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: <https://asc.fasb.org/1943274/2147479806/606-10-50-8> + Details Name: us-gaap ContractWithCustomerAssetNetCurrent Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of obligation to transfer good or service to customer for which consideration has been received or is receivable, classified as current. + ReferencesReference 1: <http://www.xbrl.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 2: <http://www.xbrl.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 3: <http://www.xbrl.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 ContractWithCustomerLiabilityCurrent Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after allocation of valuation allowances and deferred tax liability, of deferred tax asset attributable to deductible differences and carryforwards, with jurisdictional netting. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 4 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482525/740-10-45-4>Reference 2: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 6 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482525/740-10-45-6> + Details Name: us-gaap DeferredIncomeTaxAssetsNet Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionCarrying value of amounts transferred to third parties for security purposes that are expected to be returned or applied towards payment after one year or beyond the 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(17)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480566/210-10-S99-1> + Details Name: us-gaap DepositsAssetsNoncurrent 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: <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/2009/role/commonPracticeRef> -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482665/350-30-50-2>Reference 3: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482665/350-30-45-1> + Details Name: us-gaap IntangibleAssetsNetExcludingGoodwill Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount after valuation and LIFO reserves of inventory expected to be sold, or consumed within one year or operating cycle, if longer. + 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/1943274/2147481372/852-10-55-1>Reference 2: <http://www.xbrl.org/2003/role/exampleRef> -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483467/210-10-45-1>Reference 3: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480566/210-10-S99-1> + Details Name: us-gaap InventoryNet Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of liability recognized for present obligation requiring transfer or otherwise providing economic benefit to others. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -Topic 210 -SubTopic 10 -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(20)) -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(24)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480566/210-10-S99-1>Reference 4: <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)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480566/210-10-S99-1>Reference 5: <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(25)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480566/210-10-S99-1>Reference 6: <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(26)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480566/210-10-S99-1>Reference 7: <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(23)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480566/210-10-S99-1>Reference 8: <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(21)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480566/210-10-S99-1>Reference 9: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147481203/810-10-50-3>Reference 10: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (b) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147481231/810-10-45-25>Reference 11: <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 12: <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 13: <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 14: <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 15: <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 16: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(14)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479170/946-210-S99-1>Reference 17: <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-S99-1>Reference 18: <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)(ii)) -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 S99 -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 S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -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 S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -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 S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -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 S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)) -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 S99 -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 25: <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-S99-1>Reference 26: <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-S99-1>Reference 27: <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 28: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (b) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147481404/852-10-50-7>Reference 29: <http://www.xbrl.org/2003/role/exampleRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (d) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-30> + Details Name: us-gaap Liabilities Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of liabilities and equity items, including the portion of equity attributable to noncontrolling interests, if any. + 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/2003/role/disclosureRef> -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(25)) -Publisher FASB -URI <https://asc.fasb.org/1943274/214747877/944-210-S99-1>Reference 3: <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-S99-1>Reference 4: <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 5: <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 6: <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(23)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147478546/942-210-S99-1>Reference 7: <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(32)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480566/210-10-S99-1> + Details Name: us-gaap LiabilitiesAndStockholdersEquity Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionTotal obligations incurred as part of normal operations that are expected to be paid during the following twelve months or within one business cycle, if longer. + 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(21)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480566/210-10-S99-1>Reference 2: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147481203/810-10-50-3>Reference 3: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (b) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147481231/810-10-45-25>Reference 4: <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 5: <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 6: <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 7: <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 8: <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 9: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 5 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483467/210-10-45-5>Reference 10: [http://www.xbrl.org/](http://www.xbrl.org/2003/role/disclosureRef)



Condensed Consolidated Balance Sheets (Parenthetical) - \$ / shares Dec. 29, 2024 Sep. 29, 2024 Statement of Financial Position [Abstract] Â Â Common stock, par value \$ 0.001 \$ 0.001 Common stock, shares authorized 2,000,000,000 2,000,000,000 Common stock, shares issued 6,896,738 6,873,938 Common stock, shares outstanding 6,896,738 6,873,938 X - DefinitionFace amount or stated value per share of common stock. + ReferencesReference 1:



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, 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: 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 3: 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 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/1943274/2147482810/280-10-50-32Reference 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/1943274/2147482810/280-10-50-32Reference 6: http://www.xbrl.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-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-5Reference 8: http://www.xbrl.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/1943274/2147482810/280-10-50-30Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-42Reference 10: http://www.xbrl.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/1943274/2147482810/280-10-50-22Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-40Reference 12: http://www.xbrl.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/1943274/2147482810/280-10-50-22Reference 13: http://www.xbrl.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 - DefinitionThe average number of shares or units issued and outstanding that are used in calculating diluted EPS or earnings per unit (EPU), determined based on the timing of issuance of shares or units in the period. + ReferencesReference 1: 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/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 16 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-16 + Details Name: us-gaap\_WeightedAverageNumberOfDilutedSharesOutstanding Namespace Prefix: us-gaap\_ Data Type: xbrli:sharesItem Type Balance Type: na Period Type: duration X - DefinitionNumber of [basic] shares or units, after adjustment for contingently issuable shares or units and other shares or units not deemed outstanding, determined by relating the portion of time within a reporting period that common shares or units have been outstanding to the total time in that period. + ReferencesReference 1: 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/1943274/2147482662/260-10-50-1Reference 2: 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 + Details Name: us-gaap\_WeightedAverageNumberOfSharesOutstandingBasic Namespace Prefix: us-gaap\_ Data Type: xbrli:sharesItem Type Balance Type: na Period Type: duration XML 17 R5.htm IDEA: XBRL DOCUMENT v3.25.0.1 Condensed Consolidated Statements of Cash Flows (Unaudited) - USD (\$) \$ in Thousands 3 Months Ended Dec. 29, 2024 Dec. 31, 2023 Cash Flows from Operating Activities: Á Á Net Income \$ 844 \$ 431 Adjustments to Reconcile Net Income to Net Cash provided by Operating Activities: Á Á Depreciation and Amortization 129 92 Stock Compensation Expense 92 113 Deferred Tax 59 35 Accounts Receivable 2,029 1,194 Inventory 189 (532) Contract Asset 23 78 Prepaid Expenses (48) 65 Leases (1) 4 Accounts Payable and Accrued Expenses (383) 713 Federal Income Taxes Payable 79 Accrued Warranty Costs (29) (27) Accrued Selling Expense (12) (56) Customer Advance Deposits (45) Contract Loss Reserves (46) 65 Total Adjustments 1,957 1,823 Net Cash provided by Operating Activities 2,801 2,254 Cash Flows used in Investing Activities Á Á Purchases of Property and Equipment (319) (58) Net Cash used in Investing Activities (319) (58) Cash Flows used in Financing Activities Á Á Payments to Credit Facility (1,000) (1,000) Cash Paid for Taxes Withheld on Net Settled Restricted Stock Unit Shares Issued (27) Net Cash used in Financing Activities (1,000) (1,027) Net Increase in Cash and Cash Equivalents 1,482 1,169 Cash and Cash Equivalents at Beginning of Period 1,009 1,204 Cash and Cash Equivalents at End of Period 2,491 2,373 Supplemental Cash Flow Information Á Á Cash Paid for Interest 13 7 Cash Paid for Taxes X - DefinitionIncrease decrease in accrued loss reserves. + ReferencesNo definition available. + Details Name: OPXS\_IncreaseDecreaseInAccruedLossReserves Namespace Prefix: OPXS\_ Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: duration X - DefinitionIncrease decrease in accrued selling expense. + ReferencesNo definition available. + Details Name: OPXS\_IncreaseDecreaseInAccruedSellingExpense Namespace Prefix: OPXS\_ Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: duration X - DefinitionIncrease decrease in accrued warranty costs. + ReferencesNo definition available. + Details Name: OPXS\_IncreaseDecreaseInAccruedWarrantyCosts Namespace Prefix: OPXS\_ Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: duration X - DefinitionThe sum of adjustments which are added to or deducted from net income or loss, including the portion attributable to noncontrolling interest, to reflect cash provided by or used in operating activities, in accordance with the indirect cash flow 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\_AdjustmentsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivities Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap\_AdjustmentsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract Namespace Prefix: us-gaap\_ Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration X - DefinitionAmount of cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; including, but not limited to, 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/1943274/2147482913/230-10-50-8Reference 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/1943274/2147482740/230-10-45-24Reference 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\_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsIncludingDisposalGroupAndDiscontinuedOperations Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItem Type 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/1943274/2147482740/230-10-45-24Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24Reference 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/1943274/2147482785/280-10-55-48Reference 3: 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/1943274/2147482785/280-10-55-49Reference 4: 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 5: 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 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22 + Details Name: us-gaap\_DepreciationDepletionAndAmortization Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: duration X - DefinitionAmount, after refund, of cash paid to foreign, federal, state, and local jurisdictions as income tax. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-2AReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 23 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-23Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-22Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-2 + Details Name: us-gaap\_IncomeTaxesPaidNet Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the amounts payable to vendors for goods and services received and the amount of obligations and expenses incurred but not 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\_IncreaseDecreaseInAccountsPayableAndAccruedLiabilities Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItem Type 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\_IncreaseDecreaseInAccountsReceivable Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: duration X - DefinitionAmount of increase (decrease) in 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.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap\_IncreaseDecreaseInContractWithCustomerAsset Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: duration X - DefinitionAmount of increase (decrease) in obligation to transfer good or service to customer for which consideration has been received or is receivable. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 912 -SubTopic 310 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478345/912-310-45-11Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap\_IncreaseDecreaseInContractWithCustomerLiability Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the amounts payable to taxing authorities for taxes that are based on the reporting entity's earnings, net of amounts receivable from taxing authorities for refunds of overpayments or recoveries of income taxes. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap\_IncreaseDecreaseInIncomeTaxesPayableNetOfIncomeTaxesReceivable Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItem Type 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\_IncreaseDecreaseInInventories Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: duration X - DefinitionAmount of increase (decrease) in obligation for operating lease. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (g)(1) -SubTopic 20 -Topic 842 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-4 + Details Name: us-gaap\_IncreaseDecreaseInOperatingLeaseLiability Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the amount of outstanding money paid in advance for goods or services that bring economic benefits for future periods. + 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\_IncreaseDecreaseInPrepaidExpense Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: duration X - DefinitionAmount of cash paid for interest, excluding capitalized interest, classified as operating activity. Includes, but is not limited to, payment to settle zero-coupon bond for accreted interest of debt discount and debt instrument with insignificant coupon interest rate in relation to effective interest rate of borrowing attributable to accreted interest of debt discount. + ReferencesReference 1:

[http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 17 -Subparagraph \(d\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-17](http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 17 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-17)Reference 2: [http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph \(e\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-25](http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-25)Reference 3: [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](http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-2 + Details Name: us-gaap InterestPaidNet Namespace Prefix: 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 NetCashProvidedByUsedInFinancingActivities Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap NetCashProvidedByUsedInFinancingActivitiesAbstract Namespace Prefix: 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 NetCashProvidedByUsedInInvestingActivities Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap NetCashProvidedByUsedInInvestingActivitiesAbstract Namespace Prefix: 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</a>Reference 2: <a href=)Reference 3: [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](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 NetCashProvidedByUsedInOperatingActivities Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap NetCashProvidedByUsedInOperatingActivitiesAbstract Namespace Prefix: us-gaap Data Type: xbrli:stringItemType Balance Type: na 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 210.5-03\(20\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-50-99-2](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(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-50-99-2)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/1943274/2147480678/235-10-50-99-1](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/1943274/2147480678/235-10-50-99-1)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/1943274/2147479168/946-830-55-10>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/1943274/2147477250/944-220-50-99-1](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/1943274/2147477250/944-220-50-99-1)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/1943274/2147479134/946-220-50-99-1](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/1943274/2147479134/946-220-50-99-1)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/1943274/2147479134/946-220-50-99-3](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/1943274/2147479134/946-220-50-99-3)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/1943274/2147480097/470-10-50-99-1A](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/1943274/2147480097/470-10-50-99-1A)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\(a\)\(4\)\(ii\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-50-99-1A](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)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-50-99-1A)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/1943274/2147480097/470-10-50-99-1A](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/1943274/2147480097/470-10-50-99-1A)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/1943274/2147480097/470-10-50-99-1A](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/1943274/2147480097/470-10-50-99-1A)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/1943274/2147480097/470-10-50-99-1A](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/1943274/2147480097/470-10-50-99-1A)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/1943274/2147480097/470-10-50-99-1B](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/1943274/2147480097/470-10-50-99-1B)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\(a\)\(4\)\(ii\)\(A\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-50-99-1B](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)(ii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-50-99-1B)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/1943274/2147480097/470-10-50-99-1B](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/1943274/2147480097/470-10-50-99-1B)Reference 30: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting 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https://asc.fasb.org/1943274/2147482740/230-10-45-15 + Details Name: us-gaap PaymentsRelatedToTaxWithholdingForShareBasedCompensation Namespace Prefix: 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 PaymentsToAcquirePropertyPlantAndEquipment Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash outflow for payment of an obligation from a lender, including but not limited to, letter of credit, standby letter of credit and revolving credit arrangements. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 15 -Subparagraph \(b\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-15](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/1943274/2147478524/942-220-50-99-1 + Details Name: us-gaap NetIncomeLoss Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit 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 PaymentsRelatedToTaxWithholdingForShareBasedCompensation Namespace Prefix: 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 PaymentsToAcquirePropertyPlantAndEquipment Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash outflow for payment of an obligation from a lender, including but not limited to, letter of credit, standby letter of credit and revolving credit arrangements. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 15 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-15)Reference 2: [http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.4-08\(f\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-50-99-1 + Details Name: us-gaap RepaymentsOfLinesOfCredit Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of noncash expense for share-based payment arrangement. + ReferencesReference 1: 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](http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(f)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-50-99-1 + Details Name: us-gaap RepaymentsOfLinesOfCredit Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of noncash expense for share-based payment arrangement. + ReferencesReference 1: 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://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](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 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<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](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](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](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](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](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](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 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-URI](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](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](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:monetaryItem Type Balance Type: credit Period Type: duration X - Definition Number of shares issued which are neither cancelled nor held in the treasury. + ReferencesNo definition available. + Details Name: us-gaap SharesOutstanding Namespace Prefix: us-gaap Data Type: xbrli:sharesItem Type Balance Type: na Period Type: instant X - Definition Total 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/1943274/2147481112/505-10-50-2Reference> 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](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:sharesItem Type Balance Type: na Period Type: duration X - DefinitionAggregate value of stock related to Restricted Stock Awards issued during the period. + 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\(28\)\) -Publisher FASB -URI](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> 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](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> 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](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 StockIssuedDuringPeriodValueRestrictedStockAwardGross Namespace Prefix: us-gaap Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: duration 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](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](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](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/1943274/2147479168/946-830-55-2Reference> 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](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](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\(4\)\(b\)\) -Publisher FASB -URI](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> 9: [http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph \(SX 210.6-09\(6\)\) -Publisher FASB -URI](http://www.xbrl.org/2003/role/disclosureRef -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](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\(g\)\(1\)\(iii\)\) -Publisher FASB -URI](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)(iii)) -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](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](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](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:monetaryItem Type Balance Type: credit Period Type: instant XML 19 R7.htm IDEA: XBRL DOCUMENT 3.25.0.1 Condensed Consolidated Statements of Stockholders' Equity (Unaudited) (Parenthetical) - \$ / shares shares in Thousands Nov. 05, 2024 Dec. 29, 2023 Dec. 22, 2023 Oct. 02, 2023 Restricted Stock [Member] Á Á Á Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items] Á Á Á Shares granted 7,600 Á Á Á Performance Shares [Member] Á Á Á Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items] Á Á Á Share price Á \$ 5.35 \$ 4.45 \$ 3.70 X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 1D -Publisher FASB -URI> <https://asc.fasb.org/1943274/2147480483/718-10-35-1DReference> 2: <http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 3 -Publisher FASB -URI> <https://asc.fasb.org/1943274/2147480483/718-10-35-3Reference> 3: [http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(a\)\(1\) -Publisher FASB -URI](http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI) <https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference> 4: [http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(a\)\(2\) -Publisher FASB -URI](http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(2) -Publisher FASB -URI) <https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference> 5: [http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(a\)\(3\) -Publisher FASB -URI](http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(3) -Publisher FASB -URI) <https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference> 6: [http://www.xbrl.org/2003/](http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(i) -Publisher FASB -URI)

**Stock Awards.** + ReferencesReference 1: http://www.xbrl.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/214781112/505-10-50-2Reference 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 AwardTypeAxis=us-gaap RestrictedStockMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap AwardTypeAxis=us-gaap PerformanceSharesMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 20 R8.htm IDEA: XBRL DOCUMENT v3.25.0.1 Organization and Operations 3 Months Ended Dec. 29, 2024 Organization, Consolidation and Presentation of Financial Statements [Abstract] A Organization and Operations Note 1 - Organization and Operations A Optex Systems Holdings, Inc. (the "Company") manufactures optical sighting systems and assemblies for the U.S. Department of Defense, foreign military applications and commercial markets. Its products are installed on a variety of U.S. military land vehicles, such as the Abrams and Bradley fighting vehicles, light armored and advanced security vehicles, and have been selected for installation on the Stryker family of vehicles. The Company also manufactures and delivers numerous periscope configurations, rifle and surveillance sights and night vision optical assemblies. Optex Systems Holdings' products consist primarily of build to customer print products that are delivered both directly to the military and to other defense prime contractors or commercial customers. The Company's consolidated revenues for the three months ended December 29, 2024 were derived from the U.S. government (26%), five major U.S. defense contractors (18%, 9%, 8%, 7%, and 6%, respectively), one major commercial customer (6%) and all other customers (20%). Approximately 94% of the total company revenue is generated from domestic customers and 6% is derived from foreign customers. Optex Systems Holdings' operations are based in Dallas and Richardson, Texas in leased facilities comprising 93,967 square feet. As of December 29, 2024, Optex Systems Holdings operated with 128 full-time equivalent employees. A X - ReferencesNo definition available. + Details Name: us-gaap OrganizationConsolidationAndPresentationOfFinancialStatementsAbstract Namespace Prefix: us-gaap Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for organization, consolidation and basis of presentation of financial statements disclosure. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480424/946-10-1-Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480424/946-10-2-Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 810 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/810/tableOfContentReference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 205 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/205/tableOfContent + Details Name: us-gaap OrganizationConsolidationAndPresentationOfFinancialStatementsDisclosureTextBlock Namespace Prefix: us-gaap Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 21 R9.htm IDEA: XBRL DOCUMENT v3.25.0.1 Accounting Policies 3 Months Ended Dec. 29, 2024 Accounting Policies [Abstract] A Accounting Policies Note 2 - Accounting Policies A Basis of Presentation A Principles of Consolidation: The condensed consolidated financial statements include the accounts of the Company and its wholly-owned subsidiary, Optex Systems, Inc. All significant inter-company balances and transactions have been eliminated in consolidation. A The condensed consolidated financial statements of Optex Systems Holdings included herein have been prepared by Optex Systems Holdings, without audit, pursuant to the rules and regulations of the Securities and Exchange Commission ("SEC"). Certain information and footnote disclosures normally included in financial statements prepared in conjunction with generally accepted accounting principles have been condensed or omitted pursuant to such rules and regulations, although the Company believes that the disclosures are adequate to make the information presented not misleading. A These condensed consolidated financial statements should be read in conjunction with the annual audited consolidated financial statements and the notes thereto included in the Optex Systems Holdings' Form 10-K for the year ended September 29, 2024 and other reports filed with the SEC. A The accompanying unaudited interim condensed consolidated financial statements reflect all adjustments of a normal and recurring nature which are, in the opinion of management, necessary to present fairly the financial position, results of operations and cash flows of Optex Systems Holdings for the interim periods presented. The results of operations for these periods are not necessarily comparable to, or indicative of, results of any other interim period or for the fiscal year taken as a whole. Certain information that is not required for interim financial reporting purposes has been omitted. A Inventory: As of December 29, 2024 and September 29, 2024, inventory included: A Schedule of Inventory A December 29, 2024A September 29, 2024A AA (Thousands)A A December 29, 2024A A September 29, 2024A Raw Materials \$8,963A \$9,460A Work in ProcessA 6,086A 5,954A Finished GoodsA 732A 556A Gross InventoryA \$15,781A \$15,970A Less: Inventory ReservesA (1,107)A (1,107) Net InventoryA \$14,674A \$14,863A A Concentration of Credit Risk: Optex Systems Holdings' accounts receivables as of December 29, 2024 consisted of U.S. government agencies (11%), six major U.S. defense contractors (17%, 15%, 13%, 11%, 10% and 9%, respectively), one foreign military customer (8%) and all other customers (6%). The Company does not believe that this concentration results in undue credit risk given of the financial strength of the respective customers and the Company's long history with them. A Accrued Warranties: Optex Systems Holdings accrues product warranty liabilities based on the historical return rate against period shipments as they occur and reviews and adjusts these accruals quarterly for any significant changes in estimated costs or return rates. The accrued warranty liability includes estimated costs to repair or replace returned warranty backlog units currently in-house plus estimated costs for future warranty returns that may be incurred against warranty covered products previously shipped as of the period end date. As of December 29, 2024, and September 29, 2024, the Company had warranty reserve balances of \$22 and \$52 thousand, respectively. A The table below summarizes the warranty activity for the three months ended December 29, 2024 and December 31, 2023. A Schedule of Warranty Reserves A December 29, 2024A December 31, 2023A AA Three months ended A A December 29, 2024A A December 31, 2023A Beginning balanceA \$52A \$A 75A AA AA AA Incurred costs for warranties satisfied during the periodA A A (32)A AA AA AA Warranty ExpensesA AA AA AA Warranties reserved for new product shipped during the period(A) A 12A A 52A Change in estimate for pre-existing warranty liabilities(2)A A (42)A A (47)Warranty ExpenseA (30)A 5A AA AA AA Ending balanceA \$22A \$48A A (1) Warranty expenses accrued to cost of sales (based on current period shipments and historical warranty return rate.) A (2) Changes in estimated warranty liabilities recognized in cost of sales associated with: the period end customer returned warranty backlog, or the actual costs of repaired/replaced warranty units which were shipped to the customer during the current period. A Use of Estimates: The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statement and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from the estimates. A Fair Value of Financial Instruments: Fair value estimates discussed herein are based upon certain market assumptions and pertinent information available to management as of the financial statement presentation date. A The carrying value of cash and cash equivalents, accounts receivable, accounts payable and accrued liabilities are carried at, or approximate, fair value as of the reporting date because of their short-term nature. The credit facility is reported at fair value as it bears market rates of interest. A The fair value hierarchy prioritizes the inputs to valuation techniques used to measure fair value and requires that assets and liabilities carried at fair value be classified and disclosed in one of the following three categories: A Level 1: Quoted market prices in active markets for identical assets or liabilities. Level 2: Observable market-based inputs or unobservable inputs that are corroborated by market data. Level 3: Unobservable inputs reflecting the reporting entity's own assumptions. A The accounting guidance establishes a hierarchy which requires an entity to maximize the use of quoted market prices and minimize the use of unobservable inputs. An asset or liability's level is based on the lowest level of input that is significant to the fair value measurement. Fair value estimates are reviewed at the origination date and again at each applicable measurement date and interim or annual financial reporting dates, as applicable for the financial instrument, and are based upon certain market assumptions and pertinent information available to management at those times. A Revenue Recognition: The majority of the Company's contracts and customer orders originate with fixed determinable unit prices for each deliverable quantity of goods defined by the customer order line item (performance obligation) and include the specific due date for the transfer of control and title of each of those deliverables to the customer at pre-established payment terms, which are generally within thirty to sixty days from the transfer of title and control. We have elected to account for shipping and handling costs as fulfillment costs after the customer obtains control of the goods. In addition, the Company has one ongoing service contract which relates to optimized weapon system support (OWSS) and includes ongoing program maintenance, repairs and spare inventory support for the customer's existing fleet units in service during the duration of the contract. Revenue recognition for this program has been recorded by the Company, and compensated by the customer, at fixed monthly increments over time, consistent with the defined contract maintenance period. During the three months ended December 29, 2024 and December 31, 2023 there was \$126 thousand and \$115 thousand in service contract revenue recognized over time. A During the three months ended December 29, 2024 and December 31, 2023, there was \$45 thousand and zero of revenue recognized from customer deposit liabilities (deferred contract revenue). As of December 29, 2024 and September 29, 2024, customer deposit liabilities were \$210 thousand and \$255 thousand, respectively. A As of December 29, 2024 and September 29, 2024, there was \$224 thousand and \$237 thousand in accrued selling expenses and \$196 and \$219 thousand in contract assets related to a \$3.4 million contract booked in November 2022. The selling costs are amortized against the revenue for the contract deliveries which began in the first half of fiscal year 2024 and are expected to extend through fiscal year 2025. During the three months ended December 29, 2024 and December 31, 2023, we booked \$23 thousand and \$22 thousand of selling expenses against the contract asset for shipments against the contract, respectively. A Contract Loss Reserves: The Company records loss provisions in the event that the current estimated total revenue against a contract and the total estimated cost remaining to fulfill the contract indicate a loss upon completion. When the estimated costs indicate a loss, we record the entire value of the loss against the contract loss reserve in the period the determination is made. The Company has several long-term fixed price contracts that are currently indicative of a loss condition due to recent inflationary pressures on material and labor, combined with increased manufacturing overhead costs. Some of these long-term contracts have option year ordering periods ending in February 2025 with deliveries that may extend into February 2026. As of December 29, 2024 and September 29, 2024, the accrued contract loss reserves were \$213 thousand and \$259 thousand, respectively. A During the three months ended December 29, 2024, the Company recognized \$7 thousand in loss reserves on new contract awards and made shipments resulting in reductions of \$53 thousand against existing loss reserves. During the three months ended December 31, 2023, the Company recognized \$90 thousand in loss reserves on new contract awards and made shipments resulting in reductions of \$25 thousand against existing loss reserves. A Income Tax/Deferred Tax: As of December 29, 2024 and September 29, 2024, Optex Systems, Inc. has a deferred tax asset valuation allowance of (\$0.8) million against deferred tax assets of \$1.7 million, for a net deferred tax asset of \$0.9 million. The valuation allowance has been established due to historical losses resulting in a Net Operating Loss Carryforward for each of the fiscal years 2011 through 2016 which may not yet be fully recognized due to an IRS Section 382 limitation related to a change in control. A Earnings per Share: Basic earnings per share is computed by dividing income available for common shareholders (the numerator) by the weighted average number of common shares outstanding (the denominator) for the period. Diluted earnings per share reflect the potential dilution that could occur if securities or other contracts to issue common stock were exercised or converted into common stock. A The Company has potentially dilutive securities outstanding, which include unvested restricted stock units and unvested shares of restricted stock. The Company uses the Treasury Stock Method to compute the dilutive effect of any dilutive shares. Unvested restricted stock units and shares of restricted stock that are anti-dilutive are excluded from the calculation of diluted earnings per common share. A For the three months ended December 29, 2024, 82,800 shares of unvested restricted stock and 59,000 restricted stock units (which convert to an aggregate of 98,656 incremental shares) were included in the diluted earnings per share calculation. A For the three months ended December 31, 2023, 120,000 shares of unvested restricted stock and 39,000 restricted stock units (which convert to an aggregate of 55,371 incremental shares) were included in the diluted earnings per share calculation and 54,000 performance shares were excluded from diluted earnings per share as they were below the target price. A 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 all significant accounting policies of the reporting entity. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483426/235-10-1-Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 235 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/235/tableOfContent + Details Name: us-gaap SignificantAccountingPoliciesTextBlock Namespace Prefix: us-gaap Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 22 R10.htm IDEA: XBRL DOCUMENT v3.25.0.1 Segment Reporting 3 Months Ended Dec. 29, 2024 Segment Reporting [Abstract] A Segment Reporting Note 3 - Segment Reporting A The Company's two reportable segments, Applied Optics Center and Optex Systems & Richardson ("Optex Systems"), are strategic businesses offering similar products to similar markets and customers; however, they are operated and managed separately due to differences in manufacturing technology, equipment, geographic location, and specific product mix. Applied Optics Center was acquired as a unit, and management at the time of the acquisition was retained. A The Applied Optics Center segment also serves as the key supplier of laser coated filters used in the production of periscope assemblies for the Optex Systems

external customers \$3,394.4 \$3,574.4 \$-A \$6,968.4 Intersegment revenues \$-A \$-A 187.4 \$-A 187.4 \$-A Total revenue \$3,394.4 \$3,761.4 \$ (187.4) \$6,968.4  
AAAA AAAA AAAA AAAA Depreciation and amortization \$10.0A \$82.0A \$-A \$92.0A AAAA AAAA AAAA AAAA Interest expense \$-A \$-A \$7.0A \$7.0A AAAA  
AAAA AAAA AAAA AAAA Income (loss) before taxes \$15.0A \$65.1A \$ (12.0A) \$45.6A AAAA AAAA AAAA AAAA Other significant noncash items: AAAA AAAA AAAA AAAA  
Allocated home office expense \$ (34.3A) \$34.3A \$-A \$-A Stock compensation expense \$-A \$-A \$113.4A \$113.4A Warranty expense \$-A \$-A \$5.0A \$5.0A AAAA AAAA  
AAAA AAAA Segment assets \$14,336.6A \$8,053.4A \$-A \$22,389.0A Expenditures for segment assets \$33.0A \$25.0A \$-A \$58.0A X - References No definition available. + Details  
Name: us-gaap\_SegmentReportingAbstract Namespace Prefix: us-gaap\_Data Type: xbrli:stringItem Type Balance Type: na\_Period Type: duration X - Definition The entire disclosure for reporting  
segments including data and tables. Reportable segments include those that meet any of the following quantitative thresholds a) it's reported revenue, including sales to external customers and  
intersegment sales or transfers is 10 percent or more of the combined revenue, internal and external, of all operating segments b) the absolute amount of its reported profit or loss is 10 percent  
or more of the greater, in absolute amount of 1) the combined reported profit of all operating segments that did not report a loss or 2) the combined reported loss of all operating segments that  
did report a loss c) its assets are 10 percent or more of the combined assets of all operating segments. + References Reference 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/disclosureRef> -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 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>Reference 4: <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/1943274/2147482810/280-10-50-32>Reference 5:  
<http://fasb.org/us-gaap/role/ref/otherTransitionRef> -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 6: <http://www.xbrl.org/2003/role/exampleRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -  
Paragraph 54 -Subparagraph (d) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482785/280-10-55-54>Reference 7: <http://www.xbrl.org/2003/role/exampleRef> -Topic 280 -SubTopic 10 -  
Name Accounting Standards Codification -Section 55 -Paragraph 47 -Subparagraph (c) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482785/280-10-55-47>Reference 8:  
<http://www.xbrl.org/2003/role/exampleRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 54 -Subparagraph (a) -Publisher FASB -URI  
<https://asc.fasb.org/1943274/2147482785/280-10-55-54>Reference 9: <http://www.xbrl.org/2003/role/exampleRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -  
Paragraph 47 -Subparagraph (a) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482785/280-10-55-47>Reference 10: <http://www.xbrl.org/2003/role/exampleRef> -Topic 280 -SubTopic 10 -  
Name Accounting Standards Codification -Section 55 -Paragraph 54 -Subparagraph (e) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482785/280-10-55-54>Reference 11:  
<http://www.xbrl.org/2003/role/exampleRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 47 -Subparagraph (d) -Publisher FASB -URI  
<https://asc.fasb.org/1943274/2147482785/280-10-55-47>Reference 12: <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 13: <http://www.xbrl.org/2003/role/disclosureRef> -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>Reference 14:  
<http://www.xbrl.org/2003/role/disclosureRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 34 -Publisher FASB -URI  
<https://asc.fasb.org/1943274/2147482810/280-10-50-34>Reference 15: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -  
Paragraph 26C -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-26>Reference 16: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 280 -SubTopic 10 -Name  
Accounting Standards Codification -Section 50 -Paragraph 26B -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-26>Reference 17:  
<http://www.xbrl.org/2003/role/disclosureRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 15 -Publisher FASB -URI  
<https://asc.fasb.org/1943274/2147482810/280-10-50-15>Reference 18: <http://www.xbrl.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 19: <http://www.xbrl.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 20:  
<http://www.xbrl.org/2003/role/disclosureRef> -Topic 280 -Name Accounting Standards Codification -Publisher FASB -URI <https://asc.fasb.org/280/tableOfContent>Reference 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.fas](https://asc.fasb.org/1943274/2147482810/280-10-50-26)

[illegible]

consolidation. The condensed consolidated financial statements of Optex Systems Holdings included herein have been prepared by Optex Systems Holdings, without audit, pursuant to the rules and regulations of the Securities and Exchange Commission (        ). Certain information and footnote disclosures normally included in financial statements prepared in conjunction with generally accepted accounting principles have been condensed or omitted pursuant to such rules and regulations, although the Company believes that the disclosures are adequate to make the information presented not misleading. These condensed consolidated financial statements should be read in conjunction with the annual audited consolidated financial statements and the notes thereto included in the Optex Systems Holdings     Form 10-K for the year ended September 29, 2024 and other reports filed with the SEC.   The accompanying unaudited interim condensed consolidated financial statements reflect all adjustments of a normal and recurring nature which are, in the opinion of management, necessary to present fairly the financial position, results of operations and cash flows of Optex Systems Holdings for the interim periods presented. The results of operations for these periods are not necessarily comparable to, or indicative of, results of any other interim period or for the fiscal year taken as a whole. Certain information that is not required for interim financial reporting purposes has been omitted.   Inventory

Inventory: As of December 29, 2024 and September 29, 2024, inventory included:   Schedule of Inventory   A December 29, 2024   A September 29, 2024   A (Thousands)   A December 29, 2024   A September 29, 2024 Raw Material   \$8,963   A \$9,460 Work in Process   A 6,086   A 5,954 Finished Goods   A 732   A 556 Gross Inventory   \$15,781   A \$15,970 Less: Inventory Reserves   A (1,107)   A (1,107) Net Inventory   \$14,674   A \$14,863   A Concentration of Credit Risk Concentration of Credit Risk: Optex Systems Holdings     accounts receivables as of December 29, 2024 consisted of U.S. government agencies (11%), six major U.S. defense contractors (17%, 15%, 13%, 11%, 10% and 9%, respectively), one foreign military customer (8%) and all other customers (6%). The Company does not believe that this concentration results in undue credit risk given of the financial strength of the respective customers and the Company       long history with them.   Accrued Warranties Accrued Warranties: Optex Systems Holdings accrues product warranty liabilities based on the historical return rate against period shipments as they occur and reviews and adjusts these accruals quarterly for any significant changes in estimated costs or return rates. The accrued warranty liability includes estimated costs to repair or replace returned warranty backlog units currently in-house plus estimated costs for future warranty returns that may be incurred against warranty covered products previously shipped as of the period end date. As of December 29, 2024, and September 29, 2024, the Company had warranty reserve balances of \$22 and \$52 thousand, respectively.   The table below summarizes the warranty activity for the three months ended December 29, 2024 and December 31, 2023.   Schedule of Warranty Reserves   A December 29, 2024   A December 31, 2023   A Three months ended   A December 29, 2024   A December 31, 2023 Beginning balance   \$52   A \$A 75   A   A   A   A Incurred costs for warranties satisfied during the period   A   A (32)   A   A   A   A   A   A Warranty Expenses:   A   A   A   A   A   A Warranties reserved for new product shipped during the period   A   A 12   A   A 52   A Change in estimate for pre-existing warranty liabilities   A   A (42)   A   A (47) Warranty Expense   A (30)   A 5   A   A   A Ending balance   \$22   A \$48   A (1) Warranty expenses accrued to cost of sales (based on current period shipments and historical warranty return rate.)   A (2) Changes in estimated warranty liabilities recognized in cost of sales associated with: the period end customer returned warranty backlog, or the actual costs of repaired/replaced warranty units which were shipped to the customer during the current period.   Use of Estimates Use of Estimates: The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statement and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from the estimates.   Fair Value of Financial Instruments Fair Value of Financial Instruments: Fair value estimates discussed herein are based upon certain market assumptions and pertinent information available to management as of the financial statement presentation date.   The carrying value of cash and cash equivalents, accounts receivable, accounts payable and accrued liabilities are carried at, or approximate, fair value as of the reporting date because of their short-term nature. The credit facility is reported at fair value as it bears market rates of interest.   The fair value hierarchy prioritizes the inputs to valuation techniques used to measure fair value and requires that assets and liabilities carried at fair value be classified and disclosed in one of the following three categories:   Level 1: Quoted market prices in active markets for identical assets or liabilities. Level 2: Observable market-based inputs or unobservable inputs that are corroborated by market data. Level 3: Unobservable inputs reflecting the reporting entity       own assumptions.     The accounting guidance establishes a hierarchy which requires an entity to maximize the use of quoted market prices and minimize the use of unobservable inputs. An asset or liability       level is based on the lowest level of input that is significant to the fair value measurement. Fair value estimates are reviewed at the origination date and again at each applicable measurement date and interim or annual financial reporting dates, as applicable for the financial instrument, and are based upon certain market assumptions and pertinent information available to management at those times.   Revenue Recognition Revenue Recognition: The majority of the Company       contracts and customer orders originate with fixed determinable unit prices for each deliverable quantity of goods defined by the customer order line item (performance obligation) and include the specific due date for the transfer of control and title of each of those deliverables to the customer at pre-established payment terms, which are generally within thirty to sixty days from the transfer of title and control. We have elected to account for shipping and handling costs as fulfillment costs after the customer obtains control of the goods. In addition, the Company has one ongoing service contract which relates to optimized weapon system support (OWSS) and includes ongoing program maintenance, repairs and spare inventory support for the customer       existing fleet units in service during the duration of the contract. Revenue recognition for this program has been recorded by the Company, and compensated by the customer, at fixed monthly increments over time, consistent with the defined contract maintenance period. During the three months ended December 29, 2024 and December 31, 2023 there was \$126 thousand and \$115 thousand in service contract revenue recognized over time.   During the three months ended December 29, 2024 and December 31, 2023, there was \$45 thousand and zero of revenue recognized from customer deposit liabilities (deferred contract revenue). As of December 29, 2024 and September 29, 2024, customer deposit liabilities were \$210 thousand and \$255 thousand, respectively.   As of December 29, 2024 and September 29, 2024, there was \$224 thousand and \$237 thousand in accrued selling expenses and \$196 and \$219 thousand in contract assets related to a \$3.4 million contract booked in November 2022. The selling costs are amortized against the revenue for the contract deliveries which began in the first half of fiscal year 2024 and are expected to extend through fiscal year 2025. During the three months ended December 29, 2024 and December 31 2023, we booked \$23 thousand and \$22 thousand of selling expenses against the contract asset for shipments against the contract, respectively.   Contract Loss Reserves Contract Loss Reserves: The Company records loss provisions in the event that the current estimated total revenue against a contract and the total estimated cost remaining to fulfill the contract indicate a loss upon completion. When the estimated costs indicate a loss, we record the entire value of the loss against the contract loss reserve in the period the determination is made. The Company has several long-term fixed price contracts that are currently indicative of a loss condition due to recent inflationary pressures on material and labor, combined with increased manufacturing overhead costs. Some of these long-term contracts have option year ordering periods ending in February 2025 with deliveries that may extend into February 2026. As of December 29, 2024 and September 29, 2024, the accrued contract loss reserves were \$213 thousand and \$259 thousand, respectively.   During the three months ended December 29, 2024, the Company recognized \$7 thousand in loss reserves on new contract awards and made shipments resulting in reductions of \$53 thousand against existing loss reserves. During the three months ended December 31, 2023, the Company recognized \$90 thousand in loss reserves on new contract awards and made shipments resulting in reductions of \$25 thousand against existing loss reserves.   Income Tax/Deferred Tax Income Tax/Deferred Tax: As of December 29, 2024 and September 29, 2024, Optex Systems, Inc. has a deferred tax asset valuation allowance of (\$0.8) million against deferred tax assets of \$1.7 million, for a net deferred tax asset of \$0.9 million. The valuation allowance has been established due to historical losses resulting in a Net Operating Loss Carryforward for each of the fiscal years 2011 through 2016 which may not be fully recognized due to an IRS Section 382 limitation related to a change in control.   Earnings per Share Earnings per Share: Basic earnings per share is computed by dividing income available for common shareholders (the numerator) by the weighted average number of common shares outstanding (the denominator) for the period. Diluted earnings per share reflect the potential dilution that could occur if securities or other contracts to issue common stock were exercised or converted into common stock.   The Company has potentially dilutive securities outstanding, which include unvested restricted stock units and unvested shares of restricted stock. The Company uses the Treasury Stock Method to compute the dilutive effect of any dilutive shares. Unvested restricted stock units and shares of restricted stock that are anti-dilutive are excluded from the calculation of diluted earnings per common share.     For the three months ended December 29, 2024, 82,800 shares of unvested restricted stock and 59,000 restricted stock units (which convert to an aggregate of 98,656 incremental shares) were included in the diluted earnings per share calculation.   For the three months ended December 31, 2023, 120,000 shares of unvested restricted stock and 39,000 restricted stock units (which convert to an aggregate of 55,371 incremental shares) were included in the diluted earnings per share calculation and 54,000 performance shares were excluded from diluted earnings per share as they were below the target price. X - DefinitionContract Loss Reserves [Policy Text Block] + ReferencesNo definition available. + Details Name: OPXS\_ContractLossReservesPolicyTextBlock Namespace Prefix: OPXS\_Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap\_AccountingPoliciesAbstract Namespace Prefix: us-gaap\_Data Type: xbrl:stringItemBalance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for credit risk. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50-Paragraph 1-Subparagraph (d)-SubTopic 10-Topic 275-Publisher FASB -URI https://asc.fasb.org/1943274/214748261/275-10-50-1 + Details Name: us-gaap\_ConcentrationRiskCreditRisk Namespace Prefix: us-gaap\_Data Type: dtr-types:textBlockItemType 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.fasb.org/1943274/2147483426/235-10-50-4Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 810 -SubTopic 10 -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-1 + Details Name: us-gaap\_ConsolidationPolicyTextBlock Namespace Prefix: us-gaap\_Data Type: dtr-types:textBlockItemBalance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for computing basic and diluted earnings or loss per share for each class of common stock and participating security. Addresses all significant policy factors, including any antidilutive items that have been excluded from the computation and takes into account stock dividends, splits and reverse splits that occur after the balance sheet date of the latest reporting period but before the issuance of the financial statements. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 260 -SubTopic 10 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 260 -SubTopic 10 -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-2 + Details Name: us-gaap\_EarningsPerSharePolicyTextBlock Namespace Prefix: us-gaap\_Data Type: dtr-types:textBlockItemBalance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for extended product warranties and other guarantee contracts including the methodology for measuring the liability. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482425/460-10-50-8 + Details Name: us-gaap\_ExtendedProductWarrantyPolicy Namespace Prefix: us-gaap\_Data Type: dtr-types:textBlockItemBalance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for determining the fair value of financial instruments. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -SubTopic 10 -Topic 825 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-1 + Details Name: us-gaa\_FairValueOffinancialInstrumentsPolicy Namespace Prefix: us-gaap\_Data Type: dtr-types:textBlockItemBalance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for income taxes, which may include its accounting policies for recognizing and measuring deferred tax assets and liabilities and related valuation allowances, recognizing investment tax credits, operating loss carryforwards, tax credit

[Page graph 19 - Publisher FASB - URI https://asc.fasb.org/1943274/2147479806/606-10-50-19Reference 4:](#)

[Standards Codification -Section 50 -Paragraph 18 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-19Reference 4:](#)

[http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 18 -Subparagraph \(b\) -Publisher FASB -URI](#)

[https://asc.fasb.org/1943274/2147479806/606-10-50-19Reference 5:](#) [http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 20 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-20Reference 6:](#) [http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 20 -Subparagraph \(b\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-20Reference 7:](#)

[http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 20 -Subparagraph \(c\) -Publisher FASB -URI](#)

[https://asc.fasb.org/1943274/2147479806/606-10-50-20Reference 8:](#) [http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 20 -Subparagraph \(d\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-20Reference 9:](#) [http://www.xbrl.org/2003/role/exampleRef -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph \(e\) -SubTopic 10 -Topic 235 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483426/235-10-50-4Reference 10:](#)

[http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Topic 606 -Publisher FASB -URI https://asc.fasb.org/606/tableOfContent + Details Name: us-gaap RevenueFromContractWithCustomerPolicyTextBlock Namespace Prefix: us-gaap Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for the use of estimates in the preparation of financial statements in conformity with generally accepted accounting principles. + ReferencesReference 1:](#) [http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-9Reference 2:](#) [http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-4Reference 3:](#) [http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph \(b\) -SubTopic 10 -Topic 275 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-1Reference 4:](#) [http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph \(c\) -SubTopic 10 -Topic 275 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-1Reference 5:](#) [http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 11 -SubTopic 10 -Topic 275 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-11Reference 6:](#) [http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 12 -SubTopic 10 -Topic 275 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-12Reference 7:](#) [http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-8 + Details Name: us-gaap UseOfEstimates Namespaces Prefix: us-gaap Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 29 R17.htm IDEA: XBRL DOCUMENT v3.25.0.1 Accounting Policies \(Tables\) 3 Months Ended Dec. 29, 2024 Accounting Policies \[Abstract\] A Schedule of Inventory A Schedule of Inventory A December 29, 2024A September 29, 2024A A \(Thousands\)A A December 29, 2024A A September 29, 2024A Raw MaterialA \\$8,963A A \\$9,460A Work in ProcessA \\$4,086A A \\$5,954A Finished GoodsA \\$732A A \\$566A Gross InventoryA \\$15,781A A \\$15,970A Less: Inventory ReservesA A \(1,107\)A A \(1,107\) Net InventoryA \\$14,674A A \\$14,863A Schedule of Warranty Reserves The table below summarizes the warranty activity for the three months ended December 29, 2024 and December 31, 2023. A Schedule of Warranty Reserves A December 29, 2024A A December 31, 2023A A Three months ended A A December 29, 2024A A December 31, 2023A Beginning balanceA \\$52A A \\$A 75A A A A A A Incurred costs for warranties satisfied during the periodA A A \(32\)A A A A A A Warranty ExpensesA A A A A A Warranties reserved for new product shipped during the period\(1\)A A 12A A A 52A Change in estimate for pre-existing warranty liabilities\(2\)A A \(42\)A A \(47\) Warranty ExpenseA A \(30\)A A 5A A A A A Ending balanceA \\$22A A \\$48A A \(1\) Warranty expenses accrued to cost of sales \(based on current period shipments and historical warranty return rate.\) A \(2\) Changes in estimated warranty liabilities recognized in cost of sales associated with: the period end customer returned warranty backlog, or the actual costs of repaired/replaced warranty units which were shipped to the customer during the current period. 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 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-S99-1Reference 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\(6\)\(b\)\) -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\(6\)\(c\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4:](#) [http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 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:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the changes in the guarantor's aggregate product warranty liability, including the beginning balance of the aggregate product warranty liability, the aggregate reductions in that liability for payments made \(in cash or in kind\) under the warranty, the aggregate changes in the liability for accruals related to product warranties issued during the reporting period, the aggregate changes in the liability for accruals related to preexisting warranties \(including adjustments related to changes in estimates\), and the ending balance of the aggregate product warranty liability. + ReferencesReference 1:](#) [http://www.xbrl.org/2003/role/disclosureRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph \(c\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482425/460-10-50-8 + Details Name: us-gaap ScheduleOfProductWarrantyLiabilityTableTextBlock Namespace Prefix: us-gaap Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 30 R18.htm IDEA: XBRL DOCUMENT v3.25.0.1 Segment Reporting \(Tables\) 3 Months Ended Dec. 29, 2024 Segment Reporting \[Abstract\] A Schedule of Segment Reporting Information The financial tables below present information on the reportable segmentsâ™ profit or loss for each period, as well as segment assets as of each period end. The Company does not allocate interest expense, income taxes or unusual items to segments. A Schedule of Segment Reporting Information A Reportable Segment Financial Information \(thousands\)A A As of and for the three months ended December 29, 2024A A Optex Systems RichardsonA Applied Optics Center DallasA Other \(non-allocated costs and intersegment eliminations\)A Consolidated TotalA A A Revenues from external customersA \\$3,415A A \\$4,783A A A A A A A A Intersegment revenuesA A A A 271A A A \(271\)A A Total revenueA \\$3,415A A \\$5,054A A \(\\$271\)A \\$8,198A A A A A A A A Depreciation and amortizationA \\$64A A \\$65A A A A \\$129A A A A A A A Interest ExpenseA A A A A A Income \(loss\) before taxesA \\$\(285\)A \\$1,293A A \(\\$105\)A \\$903A A A A A A A Other significant noncash items:A A A A Allocated home office expenseA \\$\(328\)A \\$328A A A A Stock compensation expenseA A A A \\$92A A \\$92A Warranty expenseA A A \(30\)A A \(30\)A A A A A Segment assetsA \\$16,881A A \\$7,925A A A \\$24,806A Expenditures for segment assetsA \\$74A A \\$245A A A A \\$319A A A Reportable Segment Financial Information \(thousands\)A A As of and for the three months ended December 31, 2023A A Optex Systems RichardsonA Applied Optics Center DallasA Other \(non-allocated costs and intersegment eliminations\)A Consolidated TotalA A A Revenues from external customersA \\$3,394A A \\$3,574A A A \\$6,968A Intersegment revenuesA A A A 187A A A \(187\)A A Total revenueA \\$3,394A A \\$3,761A A A \(\\$187\)A \\$6,968A A A A A A Depreciation and amortizationA \\$10A A \\$82A A A A \\$92A A A A A A Interest expenseA A A A A \\$7A A A A A A A Income \(loss\) before taxesA \\$15A A \\$651A A \(\\$120\)A \\$546A A A A A A Other significant noncash items:A A A A Allocated home office expenseA \\$\(343\)A \\$343A A A A Stock compensation expenseA A A A \\$113A A \\$113A Warranty expenseA A A \\$5A A A A \\$5A A A A A A A Segment assetsA \\$14,336A A \\$8,053A A A \\$22,389A Expenditures for segment assetsA \\$33A A \\$25A A A \\$58A X - DefinitionTabular disclosure of the profit or loss and total assets for each reportable segment. An entity discloses certain information on each reportable segment if the amounts \(a\) are included in the measure of segment profit or loss reviewed by the chief operating decision maker or \(b\) are otherwise regularly provided to the chief operating decision maker, even if not included in that measure of segment profit or loss. + ReferencesReference 1:](#) [http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 280 -SubTopic 10 -Section 50 -Paragraph 25 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-25Reference 2:](#) [http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 280 -SubTopic 10 -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 3:](#) [http://fasb.org/us-g](#)

Concentration Risk [Member] | Foreign Customers [Member] | Product Information [Line Items] | Concentration risk, percentage 6.00% Revenue Benchmark [Member] | Customer Concentration Risk [Member] | One Major Commercial Customer [Member] | Product Information [Line Items] | Concentration risk, percentage 6.00% U.S. Government [Member] | Revenue Benchmark [Member] | Customer Concentration Risk [Member] | Product Information [Line Items] | Concentration risk, percentage 26.00% U.S. Defense Contractor One [Member] | Revenue Benchmark [Member] | Customer Concentration Risk [Member] | Product Information [Line Items] | Concentration risk, percentage 18.00% U.S. Defense Contractor Two [Member] | Revenue Benchmark [Member] | Customer Concentration Risk [Member] | Product Information [Line Items] | Concentration risk, percentage 9.00% US Defense Contractor Three [Member] | Revenue Benchmark [Member] | Customer Concentration Risk [Member] | Product Information [Line Items] | Concentration risk, percentage 8.00% US Defense Contractor Four [Member] | Revenue Benchmark [Member] | Customer Concentration Risk [Member] | Product Information [Line Items] | Concentration risk, percentage 7.00% US Defense Contractor Five [Member] | Revenue Benchmark [Member] | Customer Concentration Risk [Member] | Product Information [Line Items] | Concentration risk, percentage 6.00% All Other Customers [Member] | Revenue Benchmark [Member] | Customer Concentration Risk [Member] | Product Information [Line Items] | Concentration risk, percentage 20.00% X - DefinitionRepresent information about the number of employees. + ReferencesNo definition available. + Details Name: OPXS\_NumberOfEmployees Namespace Prefix: OPXS\_Data Type: xbrli:integerItem Type Balance Type: na Period Type: duration X - DefinitionArea of land held. + ReferencesNo definition available. + Details Name: us-gaap\_AreaOfLand Namespace Prefix: us-gaap\_Data Type: dtr-types:realItem Type Balance Type: na Period Type: instant X - DefinitionFor an entity that discloses a concentration risk in relation to quantitative amount, which serves as the "benchmark" (or denominator) in the equation, this concept represents the concentration percentage derived from the division. + ReferencesReference 1: <http://www.xbrl.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 2: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Topic 825 -SubTopic 10 -Section 50 -Paragraph 21 -Subparagraph (a) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482907/825-10-50-21>Reference 3: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Topic 825 -SubTopic 10 -Section 50 -Paragraph 20 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482907/825-10-50-20>Reference 4: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 18 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482861/275-10-50-18>Reference 5: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 20 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482861/275-10-50-20> + Details Name: us-gaap\_ConcentrationRiskPercentage1 Namespace Prefix: us-gaap\_Data Type: dtr-types:percentItem Type Balance Type: na Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesNo definition available. + Details Name: us-gaap\_ProductInformationLineItems Namespace Prefix: us-gaap\_Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration X - Details Name: us-gaap\_ConcentrationRiskByBenchmarkAxis-us-gaap\_SalesRevenueNetMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap\_ConcentrationRiskByTypeAxis-us-gaap\_CustomerConcentrationRiskMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_StatementGeographicalAxis=country US Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_StatementGeographicalAxis=OPXS\_ForeignCustomersMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_MajorCustomersAxis=OPXS\_OneMajorCommercialCustomerMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_TitleOfIndividualAxis=OPXS\_USDefenseContractorOneMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_TitleOfIndividualAxis=OPXS\_USDefenseContractorTwoMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_TitleOfIndividualAxis=OPXS\_USDefenseContractorThreeMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_TitleOfIndividualAxis=OPXS\_USDefenseContractorFourMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_TitleOfIndividualAxis=OPXS\_USDefenseContractorFiveMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_TitleOfIndividualAxis=OPXS\_AllOtherCustomersMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 34 R22.htm IDEA: XBRL DOCUMENT v3.25.0.1 Schedule of Inventory (Details) - USD (\$) in Thousands Dec. 29, 2024 Sep. 29, 2024 Accounting Policies [Abstract] | A Raw Material \$ 8,963 \$ 9,460 Work in Process 6,086 5,954 Finished Goods 732 556 Gross Inventory 15,781 15,970 Less: Inventory Reserves (1,107) (1,107) Net Inventory \$ 14,674 \$ 14,863 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 - DefinitionAmount before valuation and LIFO reserves of completed merchandise or goods expected to be sold within one year or 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(6)(a)(1)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480566/210-10-S99-1> + Details Name: us-gaap\_InVENTORYFinishedGoods Namespace Prefix: us-gaap\_Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: instant X - DefinitionGross 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://www.xbrl.org/2009/role/commonPracticeRef> -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480566/210-10-S99-1> + Details Name: us-gaap\_InVENTORYGross Namespace Prefix: us-gaap\_Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: instant X - DefinitionAmount after valuation and LIFO reserves of raw materials expected to be sold, or consumed within one year or 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(6)(a)(4)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480566/210-10-S99-1> + Details Name: us-gaap\_InVENTORYRawMaterials Namespace Prefix: us-gaap\_Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: instant X - DefinitionAmount of valuation reserve for inventory. + 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/1943274/2147480581/330-10-S99-2>Reference 2: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480566/210-10-S99-1> + Details Name: us-gaap\_InVENTORYValuationReserves Namespace Prefix: us-gaap\_Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: instant X - DefinitionAmount before valuation and LIFO reserves of merchandise or goods in the production process expected to be completed within one year or 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(6)(a)(3)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480566/210-10-S99-1> + Details Name: us-gaap\_InVENTORYWorkInProcess Namespace Prefix: us-gaap\_Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: instant X - DefinitionAmount before valuation and LIFO reserves of raw materials expected to be sold, or consumed within one year or 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 (c) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482425/460-10-50-8> + Details Name: us-gaap\_ProductWarrantyAccrualPeriodIncreaseDecrease Namespace Prefix: us-gaap\_Data Type: xbrli:monetaryItem Type Balance Type: na Period Type: duration X - DefinitionAmount of increase (decrease) in the standard and extended product warranty accrual from changes in estimates attributable to preexisting product warranties. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (c)(4) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482425/460-10-50-8> + Details Name: us-gaap\_ProductWarrantyAccrualPreexistingIncreaseDecrease Namespace Prefix: us-gaap\_Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: duration X - DefinitionContract loss reserves current. + ReferencesNo definition available. + Details Name: OPXS\_ContractLossReservesCurrent Namespace Prefix: OPXS\_Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: instant X - DefinitionContract value. + ReferencesNo definition available. + Details Name: OPXS\_ContractValue Namespace Prefix: OPXS\_Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: instant X - DefinitionLoss reserves on new contract awards. + ReferencesNo definition available. + Details Name: OPXS\_LossReservesOnNewContractAwards Namespace Prefix: OPXS\_Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: duration X - DefinitionRevenue from customer deposit liabilities. + References

Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 20 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-20 + Details Name: us-gaap\_ConcentrationRiskPercentage1 Namespace Prefix: us-gaap\_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration 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.xbrl.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 - DefinitionAmount before allocation of valuation allowances of deferred tax asset attributable to deductible temporary differences and carryforwards. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-2 + Details Name: us-gaap\_DeferredTaxAssetsGross Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount after allocation of valuation allowances of deferred tax asset attributable to deductible temporary differences and carryforwards. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-2 + Details Name: us-gaap\_DeferredTaxAssetsNet Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of deferred tax assets for which it is more likely than not that a tax benefit will not be realized. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-2 + Details Name: us-gaap\_DeferredTaxAssetsValuationAllowance Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying amount of liabilities as of the balance sheet date pertaining to amounts received by the insurer or reinsurer from the insured (including a ceding company) under insurance or reinsurance contracts for which insurance risk is not transferred. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 340 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483081/340-30-45-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 340 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483054/340-30-50-1 + Details Name: us-gaap\_DepositContractsLiabilities Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAdditional shares included in the calculation of diluted EPS as a result of the potentially dilutive effect of share based payment arrangements using the treasury stock method. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480454/718-10-45-1Reference 2: 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/1943274/2147482662/260-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 23 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-23Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-28A + Details Name: us-gaap\_IncrementalCommonSharesAttributableToShareBasedPaymentArrangements Namespace Prefix: us-gaap\_ Data Type: xbrli:sharesItemBalance Type: na Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesNo definition available. + Details Name: us-gaap\_ProductInformationLineItems Namespace Prefix: us-gaap\_ Data Type: xbrli:stringItemBalance Type: na Period Type: duration X - DefinitionExpenses recognized in the period that are directly related to the selling and distribution of products or services. + 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 + Details Name: us-gaap\_SellingExpense Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItemBalance Type: debit Period Type: duration X - DefinitionThe sum of dilutive potential common shares or units used in the calculation of the diluted per-share or per-unit computation. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -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 + Details Name: us-gaap\_WeightedAverageNumberDilutedSharesOutstandingAdjustment Namespace Prefix: us-gaap\_ Data Type: xbrli:sharesItemBalance Type: na Period Type: duration X - Details Name: us-gaap\_AwardTypeAxis=OPXS\_UnvestedRestrictedStockUnitsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap\_AwardTypeAxis=OPXS\_UnvestedRestrictedStockMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap\_PerformanceSharesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: dei\_LegalEntityAxis=OPXS\_OptexSystemsIncMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap\_TimingOfTransferOfGoodOrServiceAxis=us-gaap\_TransferredOverTimeMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_MajorCustomersAxis=OPXS\_USGovernmentAgenciesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap\_ConcentrationRiskByBenchmarkAxis=us-gaap\_SalesRevenueNetMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap\_ConcentrationRiskByTypeAxis=us-gaap\_CustomerConcentrationRiskMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_MajorCustomersAxis=OPXS\_MajorUSDefenseContractorOneMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_MajorCustomersAxis=OPXS\_MajorUSDefenseContractorTwoMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_MajorCustomersAxis=OPXS\_MajorUSDefenseContractorThreeMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_MajorCustomersAxis=OPXS\_MajorUSDefenseContractorFourMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_MajorCustomersAxis=OPXS\_MajorUSDefenseContractorFiveMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_MajorCustomersAxis=OPXS\_MajorUSDefenseContractorSixMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_MajorCustomersAxis=OPXS\_OneForeignMilitaryCustomerMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_MajorCustomersAxis=OPXS\_AllOtherCustomersMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 37 R25.htm IDEA: XBRL DOCUMENT v3.25.0.1 Schedule of Segment Reporting Information (Details) - USD (\$) in Thousands 3 Months Ended Dec. 29, 2024 Dec. 31, 2023 Segment Reporting Information [Line Items] A Total revenue \$ 8,198 \$ 6,968 Depreciation and amortization 129 92 Interest expense 13 7 Income (loss) before taxes 903 546 Allocated home office expense Stock compensation expense 92 113 Warranty expense (30) 5 Segment assets 24,806 22,389 Expenditures for segment assets 319 58 Optex Systems (OPX) - Richardson, Texas [Member] | Operating Segments [Member] A Segment Reporting Information [Line Items] A Total revenue 3,415 3,394 Depreciation and amortization 64 10 Interest expense Income (loss) before taxes (285) 15 Allocated home office expense (328) (343) Stock compensation expense Warranty expense Segment assets 16,881 14,336 Expenditures for segment assets 74 33 Applied Optics Center (AOC) - Dallas [Member] | Operating Segments [Member] A Segment Reporting Information [Line Items] A Total revenue 5,054 3,761 Depreciation and amortization 65 82 Interest expense Income (loss) before taxes 1,293 651 Allocated home office expense 328 343 Stock compensation expense Warranty expense (30) 5 Segment assets 7,925 8,053 Expenditures for segment assets 245 25 Other [Member] | Intersegment Eliminations [Member] A Segment Reporting Information [Line Items] A Total revenue (271) (187) Depreciation and amortization Interest expense 13 7 Income (loss) before taxes (105) (120) Allocated home office expense Stock compensation expense 92 113 Warranty expense Segment assets Expenditures for segment assets Revenues from External Customers [Member] | Operating Segments [Member] A Segment Reporting Information [Line Items] A Total revenue 8,198 6,968 Revenues from External Customers [Member] | Optex Systems (OPX) - Richardson, Texas [Member] | Operating Segments [Member] A Segment Reporting Information [Line Items] A Total revenue 3,415 3,394 Revenues from External Customers [Member] | Applied Optics Center (AOC) - Dallas [Member] | Operating Segments [Member] A Segment Reporting Information [Line Items] A Total revenue 4,783 3,574 Revenues from External Customers [Member] | Other [Member] | Intersegment Eliminations [Member] A Segment Reporting Information [Line Items] A Total revenue Intersegment Revenues [Member] | Operating Segments [Member] A Segment Reporting Information [Line Items] A Total revenue Intersegment Revenues [Member] | Optex Systems (OPX) - Richardson, Texas [Member] | Operating Segments [Member] A Segment Reporting Information [Line Items] A Total revenue Intersegment Revenues [Member] | Applied Optics Center (AOC) - Dallas [Member] | Operating Segments [Member] A Segment Reporting Information [Line Items] A Total revenue 271 187 Intersegment Revenues [Member] | Other [Member] | Intersegment Eliminations [Member] A Segment Reporting Information [Line Items] A Total revenue \$ (271) \$ (187) X - DefinitionAllocated home office expense. + ReferencesNo definition available. + Details Name: OPXS\_AllocatedHomeOfficeExpense Namespace Prefix: OPXS\_ Data Type: xbrli:monetaryItemBalance Type: credit Period Type: duration X - DefinitionWarranty expense. + ReferencesNo definition available. + Details Name: OPXS\_WarrantyExpense Namespace Prefix: OPXS\_ Data Type: xbrli:monetaryItemBalance Type: debit Period Type: duration X - DefinitionAmount of expense for award under share-based payment arrangement. Excludes amount capitalized. + ReferencesReference 1: http://www.xbrl.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-S99-1Reference 2: http://www.xbrl.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:monetaryItemBalance 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/1943274/2147482740/230-10-45-28Reference 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\_DepreciationAndAmortization Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItemBalance Type: debit Period Type: duration X - DefinitionThe fair value of assets acquired in noncash investing or financing activities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-4Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-3Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-5 + Details Name: us-gaap\_FairValueOfAssetsAcquired Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItemBalance Type: debit 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/1943274/2147482810/280-10-50-22Reference 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/1943274/2147482785/280-10-55-48Reference 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/1943274/2147482810/280-10-50-32Reference 4: 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 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/1943274/2147482964/270-10-50-1Reference 6: 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 7: 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 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(11)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 9: 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/1943274/2147482810/280-10-50-31Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 235 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-05(b)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477314/942-235-S99-1Reference 11: 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(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:monetaryItemBalance Type: credit Period Type: duration X - DefinitionAmount of interest expense classified as operating and nonoperating. Includes, but is not limited to, cost of borrowing accounted for as interest expense. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 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/1943274/2147482785/280-10-55-48Reference 3: 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/1943274/2147482785/280-10-55-49Reference 4: 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 5: 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 6: 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 7: 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 7: 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/1943274/2147482810/280-10-50-22Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 835 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483013/835-20-50-1 + Details Name: us-gaap\_InterestExpense Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItemBalance 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: 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 3: 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 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/1943274/2147482810/280-10-50-32Reference 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/1943274/2147482810/280-10-50-32Reference 6: http://www.xbrl.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/1943274/2147479941/924-10-599-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-5Reference 8: http://www.xbrl.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/1943274/2147482810/280-10-50-30Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-42Reference 10: http://www.xbrl.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/1943274/2147482810/280-10-50-22Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-40Reference 12: http://www.xbrl.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/1943274/2147482810/280-10-50-22Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (i) -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 - DefinitionAmount of expenditure for addition to long-lived assets included in determination of segment assets by chief operating decision maker (CODM) or otherwise regularly provided to CODM. Excludes expenditure for addition to financial instrument, long-term customer relationship of financial institution, mortgage and other servicing rights, deferred policy acquisition cost, and deferred tax assets. + 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/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-49Reference 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/1943274/2147482964/270-10-50-1Reference 4: 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 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 25 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-25 + Details Name: us-gaap SegmentExpenditureAdditionToLongLivedAssets Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesNo definition available. + Details Name: us-gaap SegmentReportingInformationLineItems Namespace Prefix: us-gaap Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap StatementBusinessSegmentsAxis=OPXS OptexSystemsOPXRichardsonTexasMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_ConsolidationItemsAxis=us-gaap OperatingSegmentsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap StatementBusinessSegmentsAxis=OPXS AppliedOpticsCenterAOCDallasMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap StatementBusinessSegmentsAxis=OPXS OtherMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_ConsolidationItemsAxis=us-gaap IntersegmentEliminationMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_MajorCustomersAxis=OPXS RevenuesFromExternalCustomersMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_MajorCustomersAxis=OPXS IntersegmentRevenuesMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 38 R26.htm IDEA: XBRL DOCUMENT v3.25.0.1 Segment Reporting (Details Narrative) 3 Months Ended Dec. 29, 2024 ft²: Integer Revenue, Major Customer [Line Items] Á Leased facilities | ft² 93,967 Number of employees | Integer 128 Optex Richardson, Texas [Member] Á Revenue, Major Customer [Line Items] Á Leased facilities | ft² 49,100 Number of employees | Integer 82 Applied Optics Center (AOC) - Dallas [Member] Á Revenue, Major Customer [Line Items] Á Leased facilities | ft² 44,867 Number of employees | Integer 46 Revenue Benchmark [Member] | Customer Concentration Risk [Member] | Revenues from External Customers [Member] Á Revenue, Major Customer [Line Items] Á Concentration risk percentage 95.00% Revenue Benchmark [Member] | Customer Concentration Risk [Member] | Major U.S. Defense Contractor One [Member] Á Revenue, Major Customer [Line Items] Á Concentration risk percentage 17.00% Revenue Benchmark [Member] | Customer Concentration Risk [Member] | Major U.S. Defense Contractor Two [Member] Á Revenue, Major Customer [Line Items] Á Concentration risk percentage 15.00% Revenue Benchmark [Member] | Customer Concentration Risk [Member] | Major U.S. Defense Contractor Three [Member] Á Revenue, Major Customer [Line Items] Á Concentration risk percentage 13.00% Revenue Benchmark [Member] | Customer Concentration Risk [Member] | Major U.S. Defense Contractor Four [Member] Á Revenue, Major Customer [Line Items] Á Concentration risk percentage 11.00% Revenue Benchmark [Member] | Customer Concentration Risk [Member] | Major U.S. Defense Contractor Five [Member] Á Revenue, Major Customer [Line Items] Á Concentration risk percentage 10.00% Revenue Benchmark [Member] | Customer Concentration Risk [Member] | All Other Customers [Member] Á Revenue, Major Customer [Line Items] Á Concentration risk percentage 6.00% Revenue Benchmark [Member] | Customer Concentration Risk [Member] | Optex Richardson, Texas [Member] Á Revenue, Major Customer [Line Items] Á Concentration risk percentage 42.00% Revenue Benchmark [Member] | Customer Concentration Risk [Member] | Optex Richardson, Texas [Member] | U.S. Government [Member] Á Revenue, Major Customer [Line Items] Á Concentration risk percentage 19.00% Revenue Benchmark [Member] | Customer Concentration Risk [Member] | Applied Optics Center (AOC) - Dallas [Member] Á Revenue, Major Customer [Line Items] Á Concentration risk percentage 58.00% Revenue Benchmark [Member] | Customer Concentration Risk [Member] | Applied Optics Center (AOC) - Dallas [Member] | U.S. Government [Member] Á Revenue, Major Customer [Line Items] Á Concentration risk percentage 6.00% Revenue Benchmark [Member] | Customer Concentration Risk [Member] | Applied Optics Center (AOC) - Dallas [Member] | Commercial Customers [Member] Á Revenue, Major Customer [Line Items] Á Concentration risk percentage 11.00% Revenue Benchmark [Member] | Customer Concentration Risk [Member] | Applied Optics Center (AOC) - Dallas [Member] | Major U.S. Defense Contractor One [Member] Á Revenue, Major Customer [Line Items] Á Concentration risk percentage 9.00% Revenue Benchmark [Member] | Customer Concentration Risk [Member] | Applied Optics Center (AOC) - Dallas [Member] | Major U.S. Defense Contractor Two [Member] Á Revenue, Major Customer [Line Items] Á Concentration risk percentage 8.00% Revenue Benchmark [Member] | Customer Concentration Risk [Member] | Applied Optics Center (AOC) - Dallas [Member] | Major U.S. Defense Contractor Three [Member] Á Revenue, Major Customer [Line Items] Á Concentration risk percentage 7.00% Revenue Benchmark [Member] | Customer Concentration Risk [Member] | Applied Optics Center (AOC) - Dallas [Member] | Major U.S. Defense Contractor Four [Member] Á Revenue, Major Customer [Line Items] Á Concentration risk percentage 6.00% Revenue Benchmark [Member] | Customer Concentration Risk [Member] | Applied Optics Center (AOC) - Dallas [Member] | Major U.S. Defense Contractor Five [Member] Á Revenue, Major Customer [Line Items] Á Concentration risk percentage 5.00% Revenue Benchmark [Member] | Customer Concentration Risk [Member] | Applied Optics Center (AOC) - Dallas [Member] | One Commercial Customers [Member] Á Revenue, Major Customer [Line Items] Á Concentration risk percentage 6.00% Revenue Benchmark [Member] | Customer Concentration Risk [Member] | Applied Optics Center (AOC) - Dallas [Member] | All Other Customers [Member] Á Revenue, Major Customer [Line Items] Á Concentration risk percentage 11.00% Revenue Benchmark [Member] | Customer Concentration Risk [Member] | Subcontracted Customers [Member] | Optex Richardson, Texas [Member] Á Revenue, Major Customer [Line Items] Á Concentration risk percentage 100.00% Revenue Benchmark [Member] | Customer Concentration Risk [Member] | Subcontracted Customers [Member] | Applied Optics Center (AOC) - Dallas [Member] Á Revenue, Major Customer [Line Items] Á Concentration risk percentage 89.00% Revenue Benchmark [Member] | Customer Concentration Risk [Member] | Commercial Customers [Member] | Optex Richardson, Texas [Member] Á Revenue, Major Customer [Line Items] Á Concentration risk percentage 1.00% Revenue Benchmark [Member] | Customer Concentration Risk [Member] | Domestic Military Customers [Member] | Optex Richardson, Texas [Member] Á Revenue, Major Customer [Line Items] Á Concentration risk percentage 86.00% Revenue Benchmark [Member] | Customer Concentration Risk [Member] | Foreign Military Customers [Member] | Optex Richardson, Texas [Member] Á Revenue, Major Customer [Line Items] Á Concentration risk percentage 14.00% Revenue Benchmark [Member] | Customer Concentration Risk [Member] | U.S. Government [Member] Á Revenue, Major Customer [Line Items] Á Concentration risk percentage 26.00% Revenue Benchmark [Member] | Customer Concentration Risk [Member] | U.S. Government [Member] | Optex Richardson, Texas [Member] Á Revenue, Major Customer [Line Items] Á Concentration risk percentage 13.00% Revenue Benchmark [Member] | Customer Concentration Risk [Member] | All Other Customers [Member] Á Revenue, Major Customer [Line Items] Á Concentration risk percentage 20.00% Revenue Benchmark [Member] | Customer Concentration Risk [Member] | All Other Customers [Member] | Optex Richardson, Texas [Member] Á Revenue, Major Customer [Line Items] Á Concentration risk percentage 10.00% Intersegment Sales Revenue Net [Member] | Customer Concentration Risk [Member] | Applied Optics Center (AOC) - Dallas [Member] | Military Contracts [Member] Á Revenue, Major Customer [Line Items] Á Concentration risk percentage 5.00% X - DefinitionRepresent information about the number of employees. + ReferencesNo definition available. + Details Name: OPXS NumberOfEmployees Namespace Prefix: OPXS Data Type: xbrli:integerItemType Balance Type: na Period Type: duration X - DefinitionArea of land held. + ReferencesNo definition available. + Details Name: us-gaap AreaOfLand Namespace Prefix: us-gaap Data Type: dtr-types:arealnetType Balance Type: na Period Type: instant X - DefinitionFor an entity that discloses a concentration risk in relation to quantitative amount, which serves as the "benchmark" (or denominator) in the equation, this concept represents the concentration percentage derived from the division. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-42Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 825 -SubTopic 10 -Section 50 -Paragraph 21 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-21Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 825 -SubTopic 10 -Section 50 -Paragraph 20 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-20Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 18 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-18Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 20 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-20 + Details Name: us-gaap ConcentrationRiskPercentage1 Namespace Prefix: us-gaap Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + Details Name: us-gaap EntityWideRevenueMajorCustomerLineItems Namespace Prefix: us-gaap Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap StatementBusinessSegmentsAxis=OPXS OptexRichardsonTexasMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap ConcentrationRiskByBenchmarkAxis=us-gaap SalesRevenueNetMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_MajorCustomersAxis=OPXS RevenuesFromExternalCustomersMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_MajorCustomersAxis=OPXS MajorUSDefenseContractorOneMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_MajorCustomersAxis=OPXS MajorUSDefenseContractorTwoMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_MajorCustomersAxis=OPXS MajorUSDefenseContractorThreeMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_MajorCustomersAxis=OPXS MajorUSDefenseContractorFourMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_MajorCustomersAxis=OPXS MajorUSDefenseContractorFiveMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_MajorCustomersAxis=OPXS AllOtherCustomersMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_MajorCustomersAxis=OPXS USGovernmentMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_MajorCustomersAxis=OPXS CommercialCustomersMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_MajorCustomersAxis=OPXS OneCommercialCustomersMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_TitleOfIndividualAxis=OPXS SubcontractedCustomersMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_TitleOfIndividualAxis=OPXS CommercialCustomersMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_TitleOfIndividualAxis=OPXS DomesticMilitaryCustomersMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_TitleOfIndividualAxis=OPXS ForeignMilitaryCustomersMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_TitleOfIndividualAxis=OPXS USGovernmentMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_TitleOfIndividualAxis=OPXS AllOtherCustomersMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap ConcentrationRiskByBenchmarkAxis=OPXS IntersegmentSalesRevenueNetMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_MajorCustomersAxis=OPXS MilitaryContractsMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 39 R27.htm IDEA: XBRL DOCUMENT v3.25.0.1 Schedule of Non-cancellable Operating Leases Minimum Payments (Details) - USD (\$\$) in Thousands Dec. 29, 2024 Sep. 29, 2024 Loss Contingencies [Line Items] Á 2025 Base year lease \$ 495 Á 2026 Base year lease 662 Á 2027 Base year lease 679 Á 2028 Base year lease 571 Á 2029 Base year lease 83 Á Total base lease payments 2,490 Á Imputed interest on lease payments [1] (223) Á Total Operating Lease Liability [2] 2,267 Á Right-of-use Asset 2,103 [3] \$ 2,233 Common Area Maintenance Estimate [Member] Á Loss Contingencies [Line Items] Á 2025 Base year lease 219 Á 2026 Base year lease 293 Á 2027 Base year lease 298 Á 2028 Base year lease 213 Á 2029 Base year lease 30 Á Total base lease payments 1,053 Á Optex Richardson [Member] Á Loss Contingencies [Line Items] Á 2025 Base year lease 254 Á 2026 Base year lease 346 Á 2027 Base year lease 357 Á 2028 Base year lease 241 Á 2029 Base year lease Á Total base lease payments 1,198 Á Imputed interest on lease payments [1] (100) Á Total Operating Lease Liability [2] 1,098 Á Right-of-use Asset [3] 1,013 Á Applied Optics Center [Member] Á Loss Contingencies [Line Items] Á 2025 Base year lease 230 Á 2026 Base year lease 313 Á 2027 Base year lease 322 Á 2028 Base year lease 330 Á 2029 Base year lease 83 Á Total base lease payments 1,278 Á Imputed interest on lease payments [1] (123) Á Total Operating Lease Liability [2] 1,155 Á Right-of-use Asset [3] 1,076 Á Office Equipment Lease [Member] Á Loss Contingencies [Line Items] Á 2025 Base year lease 11 Á 2026 Base year lease 3 Á 2027 Base year lease Á 2028 Base year lease Á 2029 Base year lease Á Total base lease payments 14 Á Imputed interest on lease payments [1] Á Total Operating Lease Liability [2] 14 Á Right-of-use Asset [3] \$ 14 Á [1] Assumes a discount borrowing rate of 5.0% on the new lease amendments effective as of January 11, 2021. [2] Includes \$164 thousand of unamortized deferred rent. [3] Short-term and Long-term portion of Operating Lease Liability is \$643 thousand and \$1,624

thousand, respectively. X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease. + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef - Topic 842 - SubTopic 20 - Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-6 + Details Name: us-gaap\\_LesseeOperatingLeaseLiabilityPaymentsDue](http://www.xbrl.org/2003/role/disclosureRef - Topic 842 - SubTopic 20 - Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsDue) Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease to be paid in next fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-6 + Details Name: us-gaap\\_LesseeOperatingLeaseLiabilityPaymentsDueNextTwelveMonths](http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueNextTwelveMonths) Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease to be paid in fourth fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-6 + Details Name: us-gaap\\_LesseeOperatingLeaseLiabilityPaymentsDueYearFour](http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueYearFour) Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease to be paid in third fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-6 + Details Name: us-gaap\\_LesseeOperatingLeaseLiabilityPaymentsDueYearThree](http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueYearThree) Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease to be paid in second fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-6 + Details Name: us-gaap\\_LesseeOperatingLeaseLiabilityPaymentsDueYearTwo](http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueYearTwo) Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease having initial or remaining lease term in excess of one year to be paid in remainder of current fiscal year. + ReferencesReference 1: [http://www.xbrl.org/2009/role/commonPracticeRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-6 + Details Name: us-gaap\\_LesseeOperatingLeaseLiabilityPaymentsRemainderOfFiscalYear](http://www.xbrl.org/2009/role/commonPracticeRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsRemainderOfFiscalYear) Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payments in excess of discounted obligation for lease payments for operating lease. + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-6 + Details Name: us-gaap\\_LesseeOperatingLeaseLiabilityUndiscountedExcessAmount](http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityUndiscountedExcessAmount) Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: [http://www.xbrl.org/2009/role/commonPracticeRef -Topic 450 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483076/450-20-50-1 + Details Name: us-gaap\\_LossContingenciesLineItems](http://www.xbrl.org/2009/role/commonPracticeRef -Topic 450 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483076/450-20-50-4Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 450 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483076/450-20-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 720 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483359/720-20-50-1Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 27 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482395/460-10-55-27Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 450 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483076/450-20-50-9Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 450 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483076/450-20-50-4Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482425/460-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 450 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483076/450-20-50-1 + Details Name: us-gaap_LossContingenciesLineItems) Namespace Prefix: us-gaap\_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease. + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph \(b\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap\\_OperatingLeaseLiability](http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseLiability) Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's right to use underlying asset under operating lease. + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap\\_OperatingLeaseRightOfUseAsset](http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseRightOfUseAsset) Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - Details Name: us-gaap\_IncomeStatementLocationAxis=OPXS\_CommonAreaMaintenanceEstimateMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap\_StatementBusinessSegmentsAxis=OPXS\_OptexRichardsonMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap\_StatementBusinessSegmentsAxis=OPXS\_AppliedOpticsCenterMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap\_StatementBusinessSegmentsAxis=OPXS\_OpEqEquipmentLeaseMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 40 R28.htm IDEA: XBRL DOCUMENT v3.25.0.1 Schedule of Non-cancellable Operating Leases Minimum Payments (Details) (Parenthetical) - USD (\$) \$ in Thousands 3 Months Ended Dec. 29, 2024 Sep. 29, 2024 Commitments and Contingencies Disclosure [Abstract] Å Borrowing discount rate 5.00% Å Lease effective date Jan. 11, 2021 Å Unamortized deferred rent \$ 164 Å Short-term operating lease 643 \$ 638 Long-term operating lease \$ 1,624 \$ 1,760 X - DefinitionLessee operating lease effective date + ReferencesNo definition available. + Details Name: OPXS\_LesseeOperatingLeaseEffectiveDate Namespace Prefix: OPXS\_ Data Type: xbrli:dateItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap\_CommitmentsAndContingenciesDisclosureAbstract Namespace Prefix: us-gaap\_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of excess of rental payment required by lease over rental income recognized. + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 840 -SubTopic 20 -Name Accounting Standards Codification -Section 25 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481178/840-20-25-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 842 -SubTopic 30 -Name Accounting Standards Codification -Section 25 -Paragraph 11 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479341/842-30-25-11 + Details Name: us-gaap\\_DeferredRentCredit](http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 840 -SubTopic 20 -Name Accounting Standards Codification -Section 25 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481178/840-20-25-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 842 -SubTopic 30 -Name Accounting Standards Codification -Section 25 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479341/842-30-25-11 + Details Name: us-gaap_DeferredRentCredit) Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionDiscount rate used by lessee to determine present value of operating lease payments. + ReferencesReference 1: [http://www.xbrl.org/2003/role/exampleRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph \(c\)\(3\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-3 + Details Name: us-gaap\\_LesseeOperatingLeaseDiscountRate](http://www.xbrl.org/2003/role/exampleRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-3 + Details Name: us-gaap_LesseeOperatingLeaseDiscountRate) Namespace Prefix: us-gaap\_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: instant X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease, classified as current. + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph \(b\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap\\_OperatingLeaseLiabilityCurrent](http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseLiabilityCurrent) Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease, classified as noncurrent. + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph \(b\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap\\_OperatingLeaseLiabilityNoncurrent](http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseLiabilityNoncurrent) Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 41 R29.htm IDEA: XBRL DOCUMENT v3.25.0.1 Commitments and Contingencies (Details Narrative) 3 Months Ended Dec. 29, 2024 USD (\$) ft² 42, 2023 USD (\$) \$ Area of land | ft² 93,967 Å Facility Lease Agreement [Member] Å Operating lease cost \$ 224,000 \$ 217,000 Rent expenses \$ 7,000 \$ 5,000 Optex Systems (OPX) - Richardson, Texas [Member] Å Area of land | ft² 49,100 Å Lease description the monthly base rent was \$24.6 thousand through March 31, 2021. On January 11, 2021 the Company executed a sixth amendment extending the terms of the lease for eighty-six (86) months, commencing on April 1, 2021 and ending on May 31, 2028. The initial base rent is set at \$25.3 thousand and escalates 3% on April 1 each year thereafter Å Expiration date May 31, 2028 Å Maintenance fee \$ 13,100 Å Applied Optics Center (AOC) - Dallas [Member] Å Area of land | ft² 44,867 Å Lease description the monthly base rent was \$21.9 thousand through the end of the lease. On January 11, 2021 the Company executed a first amendment extending the terms of the lease for eighty-six (86) months, commencing on November 1, 2021 and ending on December 31, 2028. The initial monthly base rent is set at \$23.6 thousand as of January 1, 2022 and escalates 2.75% on January 1 each year thereafter. The initial term included 2 months of rent abatement for November and December of 2021. The amendment provides for a five-year renewal option at the end of the lease term at the greater of the then Æ prevailing rental rate Æ or the then current base rental rate. Our obligations to make payments under the lease are secured by a \$125,000 standby letter of credit Å Expiration date Dec. 31, 2028 Å Maintenance fee \$ 9,300 Å Letter of credit \$ 125,000 Å X - DefinitionLetter of credit. + ReferencesNo definition available. + Details Name: OPXS\_LetterOfCredit Namespace Prefix: OPXS\_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionArea of land held. + ReferencesNo definition available. + Details Name: us-gaap\_AreaOfLand Namespace Prefix: us-gaap\_ Data Type: dtr-types:arealItemType Balance Type: na Period Type: instant X - DefinitionCost of maintenance incurred and directly related to good produced and service rendered. + ReferencesReference 1: [http://www.xbrl.org/2009/role/commonPracticeRef -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-S99-2 + Details Name: us-gaap\\_CostMaintenance](http://www.xbrl.org/2009/role/commonPracticeRef -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-S99-2 + Details Name: us-gaap_CostMaintenance) Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of lease cost recognized by lessee for lease contract. + ReferencesReference 1: [http://www.xbrl.org/2003/role/exampleRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 53 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479589/842-20-55-53Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-4 + Details Name: us-gaap\\_LeaseCost](http://www.xbrl.org/2003/role/exampleRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 53 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479589/842-20-55-53Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-4 + Details Name: us-gaap_LeaseCost) Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionDate which lease or group of leases is set to expire, in YYYY-MM-DD format. + ReferencesNo definition available. + Details Name: us-gaap\_LeaseExpirationDate1 Namespace Prefix: us-gaap\_ Data Type: xbrli:dateItemType Balance Type: na Period Type: duration X - DefinitionDescription of lessee's operating lease. + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph \(a\)\(1\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-3 + Details Name: us-gaap\\_LesseeOperatingLeaseDescription](http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-3 + Details Name: us-gaap_LesseeOperatingLeaseDescription) Namespace Prefix: us-gaap\_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of operating lease expense. Excludes sublease income. + ReferencesReference 1: [http://www.xbrl.org/2009/role/commonPracticeRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 4 -Subparagraph \(b\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-4 + Details Name: us-gaap\\_OperatingLeaseExpense](http://www.xbrl.org/2009/role/commonPracticeRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 4 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-4 + Details Name: us-gaap_OperatingLeaseExpense) Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - Details Name: us-gaap\_TypeOfArrangementAxis=OPXS\_FacilityLeaseAgreementMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap\_StatementBusinessSegmentsAxis=OPXS\_OpExSystemsOPXRichardsonTexasMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap\_StatementBusinessSegmentsAxis=OPXS\_AppliedOpticsCenterAOCDallasMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 42 R30.htm IDEA: XBRL DOCUMENT v3.25.0.1 Debt Financing (Details Narrative) - USD (\$) \$ 3 Months Ended Mar. 22, 2023 Dec. 29, 2024 Dec. 31, 2023 Sep. 29, 2024 Line of Credit Facility [Line Items] Å Å Å Interest expense Å \$ 13,000 Å Revolving Credit Facility [Member] Å Å Å Line of Credit Facility [Line Items] Å Å Å Line of credit facility replace \$ 2,000,000 Å Å Debt change in ownership percentage 25.00% Å Å Å Line of credit facility, fair value of amount outstanding Å \$ 1,000,000 Å Revolving Credit Facility [Member] | Texas Capital Bank [Member] Å Å Å Line of Credit Facility [Line Items] Å Å Å Line of credit principal amount \$ 3,000,000 Å Å Å Maturity date May 22, 2025 Å Å Å Debt instrument, interest rate Å 7.35% Å Å Description of term period The Loan Agreement also requires the Borrowers to maintain a fixed charge coverage ratio of at least 1.25:1 and a total leverage ratio of 3.00:1. Å Å Å Letter of credit \$ 125,000 Å Å Å Revolving Credit Facility [Member] | Texas Capital Facility [Member] Å Å Å Line of Credit Facility [Line Items] Å Å Å Line of credit facility, fair value of amount outstanding Å Å Å \$ 1,000,000 Interest expense Å \$ 13,000 Å Å X - DefinitionDebt change in ownership percentage. + ReferencesNo definition available. + Details Name: OPXS\_DebtChangeInOwnershipPercentage Namespace Prefix: OPXS\_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionLine of credit facility replaced. + ReferencesNo definition available. + Details Name: OPXS\_LineOfCreditFacilityReplaced Namespace Prefix: OPXS\_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionContractual interest rate for funds borrowed, under the debt agreement. + 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\(22\)\(a\)\(1\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph \(b\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1B + Details Name: us-gaap\\_DebtInstrumentInterestRateStatedPercentage](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(22)(a)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1B + Details Name: us-gaap_DebtInstrumentInterestRateStatedPercentage) Namespace Prefix: us-gaap\_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: instant X - DefinitionAmount of interest expense classified as operating and nonoperating. Includes, but is not limited to, cost of borrowing accounted for as interest expense. + 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 3: 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/1943274/2147482785/280-10-55-49Reference 4: 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 5: 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 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-24Reference 7: 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/1943274/2147482810/280-10-50-22Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 835 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483013/835-20-50-1 + Details Name: us-gaap\\_InterestExpense](http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 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/1943274/2147482785/280-10-55-48Reference 3: 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/1943274/2147482785/280-10-55-49Reference 4: 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 5: 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 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-24Reference 7: 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/1943274/2147482810/280-10-50-22Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 835 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483013/835-20-50-1 + Details Name: us-gaap_InterestExpense) Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe total amount of the contingent obligation under letters of credit outstanding as of the reporting date. + ReferencesNo definition available. + Details Name: us-gaap\_LettersOfCreditOutstandingAmount Namespace Prefix: us-gaap\_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionDescription of the terms of a credit facility arrangement. Terms typically include interest rate, collateral

required, guarantees required, repayment requirements, and restrictions on use of assets and activities of the entity. + ReferencesReference 1:

Tranche Two [Member] Á Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items] Á Number of performance shares in the tranche | shares 27,000 [1] Fair value of one performance share \$ 2.58 [7] Total fair value of tranche | \$ \$ 69,742 Derived service period 1 year 1 month 17 days [7] Share-Based Payment Arrangement, Tranche Three [Member] Á Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items] Á Number of performance shares in the tranche | shares 27,000 [1] Fair value of one performance share \$ 2.39 [7] Total fair value of tranche | \$ \$ 64,446 Derived service period 1 year 7 months 6 days [7] Share Based Compensation Award Tranche Four [Member] Á Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items] Á Number of performance shares in the tranche | shares 27,000 [1] Fair value of one performance share \$ 2.18 [7] Total fair value of tranche | \$ \$ 58,819 Derived service period 2 years 21 days [7] Share Based Compensation Award Tranche Five [Member] Á Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items] Á Number of performance shares in the tranche | shares 27,000 [1] Fair value of one performance share \$ 1.93 [7] Total fair value of tranche | \$ \$ 52,238 Derived service period 2 years 5 months 23 days [7] [1] Based on the terms of the Performance Shares agreement issued by the Company on May 3, 2023. [2] Closing price of OPXS shares on the Valuation Date, as obtained via S&P Capital IQ. [3] Based on historical volatility of OPXS and comparable public companies. [4] Interest rate for US Treasury commensurate with the Performance Shares holding period, as of the Valuation Date, as obtained via S&P Capital IQ. [5] Estimated cost of equity for OPXS as of the Valuation Date. [6] Expected dividends provided by management. [7] Based on Monte Carlo simulation. X - DefinitionFair value of one performance share. + ReferencesNo definition available. + Details Name: OPXS FairValueOfOnePerformanceShare Namespace Prefix: OPXS\_Data Type: dtr-types:perShareItem Type Balance Type: na Period Type: instant X - DefinitionNet fair value of performance shares. + ReferencesNo definition available. + Details Name: OPXS\_NetFairValueOfPerformanceShares Namespace Prefix: OPXS\_Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: instant X - DefinitionNumber of performance shares in the tranche. + ReferencesNo definition available. + Details Name: OPXS\_NumberOfPerformanceSharesInTheTranche Namespace Prefix: OPXS\_Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionShare based compensation arrangement by share based payment award fair value assumptions cost of equity. + ReferencesNo definition available. + Details Name: OPXS\_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsCostOfEquity Namespace Prefix: OPXS\_Data Type: dtr-types:percentItem Type Balance Type: na Period Type: duration X - DefinitionShare based compensation arrangement by share based payment award fair value assumptions performance period end. + ReferencesNo definition available. + Details Name: OPXS\_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsPerformancePeriodEnd Namespace Prefix: OPXS\_Data Type: xbrli:dateItem Type Balance Type: na Period Type: duration X - DefinitionShare based compensation arrangement by share based payment award fair value assumptions performance period start. + ReferencesNo definition available. + Details Name: OPXS\_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsPerformancePeriodStart Namespace Prefix: OPXS\_Data Type: xbrli:dateItem Type Balance Type: na Period Type: duration X - DefinitionShare based compensation arrangement by share based payment award fair value assumptions time steps in simulation. + ReferencesNo definition available. + Details Name: OPXS\_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsTimeStepsInSimulation Namespace Prefix: OPXS\_Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration X - DefinitionShare based compensation arrangement by share based payment award fair value assumptions time steps per year. + ReferencesNo definition available. + Details Name: OPXS\_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsTimeStepsPerYear Namespace Prefix: OPXS\_Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration X - DefinitionEstimated period over which an employee is required to provide service in exchange for the equity-based payment award, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days. + ReferencesReference 1: [http://www.xbrl.org/2003/role/exampleRef-Topic 718-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 2-Subparagraph \(a\)\(1\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480429/718-10-50-2](http://www.xbrl.org/2003/role/exampleRef-Topic 718-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 2-Subparagraph (a)(1)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480429/718-10-50-2) + Details Name: us-gaap\_ShareBasedCompensationArrangementByShareBasedPaymentAwardAwardRequisiteServicePeriod1 Namespace Prefix: us-gaap\_Data Type: xbrli:durationItem Type Balance Type: na Period Type: duration X - DefinitionThe estimated dividend rate (a percentage of the share price) to be paid (expected dividends) to holders of the underlying shares over the option's term. + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef-Topic 718-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 2-Subparagraph \(f\)\(2\)\(iii\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480429/718-10-50-2](http://www.xbrl.org/2003/role/disclosureRef-Topic 718-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 2-Subparagraph (f)(2)(iii)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480429/718-10-50-2) + Details Name: us-gaap\_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsExpectedDividendRate Namespace Prefix: us-gaap\_Data Type: dtr-types:percentItem Type Balance Type: na Period Type: duration X - DefinitionThe estimated measure of the percentage by which a share price is expected to fluctuate during a period. Volatility also may be defined as a probability-weighted measure of the dispersion of returns about the mean. The volatility of a share price is the standard deviation of the continuously compounded rates of return on the share over a specified period. That is the same as the standard deviation of the differences in the natural logarithms of the stock prices plus dividends, if any, over the period. + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef-Topic 718-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 2-Subparagraph \(f\)\(2\)\(ii\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480429/718-10-50-2](http://www.xbrl.org/2003/role/disclosureRef-Topic 718-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 2-Subparagraph (f)(2)(ii)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480429/718-10-50-2) + Details Name: us-gaap\_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsExpectedVolatilityRate Namespace Prefix: us-gaap\_Data Type: dtr-types:percentItem Type Balance Type: na Period Type: duration X - DefinitionThe risk-free interest rate assumption that is used in valuing an option on its own shares. + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef-Topic 718-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 2-Subparagraph \(f\)\(2\)\(iv\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480429/718-10-50-2](http://www.xbrl.org/2003/role/disclosureRef-Topic 718-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 2-Subparagraph (f)(2)(iv)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480429/718-10-50-2) + Details Name: us-gaap\_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsRiskFreeInterestRate Namespace Prefix: us-gaap\_Data Type: dtr-types:percentItem Type Balance Type: na Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef-Topic 718-SubTopic 10-Name Accounting Standards Codification-Section 35-Paragraph 1D-Publisher FASB-URI https://asc.fasb.org/1943274/2147480483/718-10-35-1>Reference 2: <http://www.xbrl.org/2003/role/disclosureRef-Topic 718-SubTopic 10-Name Accounting Standards Codification-Section 35-Paragraph 3-Publisher FASB-URI https://asc.fasb.org/1943274/2147480483/718-10-35-3>Reference 3: [http://www.xbrl.org/2003/role/disclosureRef-Topic 718-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 2-Subparagraph \(a\)\(1\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480429/718-10-50-2](http://www.xbrl.org/2003/role/disclosureRef-Topic 718-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 2-Subparagraph (a)(1)-Publisher FASB-URI 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https://asc.fasb.org/1943274/2147480429/718-10-50-2](http://www.xbrl.org/2003/role/disclosureRef-Topic 718-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 2-Subparagraph (f)(2)(v)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480429/718-10-50-2) + Details Name: us-gaap\_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsExpectedTerm1 Namespace Prefix: us-gaap\_Data Type: xbrli:durationItem Type Balance Type: na Period Type: duration X - Details Name: us-gaap\_VestingAxis=us-gaap\_ShareBasedCompensationAwardTrancheOneMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap\_VestingAxis=us-gaap\_ShareBasedCompensationAwardTrancheThreeMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap\_VestingAxis=OPXS\_ShareBasedCompensationAwardTrancheFourMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap\_VestingAxis=OPXS\_ShareBasedCompensationAwardTrancheFiveMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 45 R33.htm IDEA: XBRL DOCUMENT v3.25.0.1 Schedule of Unrecognized Compensation Costs (Details) - USD (\$) \$ in Thousands 3 Months Ended Dec. 29, 2024 Dec. 31, 2023 Sep. 29, 2024 Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items] Á Á Á Recognized Compensation Expense \$ 92 \$ 113 Á Unrecognized Compensation Expense 410 Á \$ 317 Restricted Stock [Member] Á Á Á Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items] Á Á Á Recognized Compensation Expense 59 41 Á Unrecognized Compensation Expense 158 Á 33 Performance Shares [Member] Á Á Á Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items] Á Á Á Recognized Compensation Expense 64 Á Unrecognized Compensation Expense Á Restricted Stock Units (RSUs) [Member] Á Á Á Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items] Á Á Á Recognized Compensation Expense 33 \$ 8 Á Unrecognized Compensation Expense \$ 252 Á \$ 284 X - DefinitionAmount of expense for award under share-based payment arrangement. Excludes amount capitalized. + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef-Topic 718-SubTopic 10-Name Accounting Standards Codification-Section 599-Paragraph 1-Subparagraph \(SAB Topic 14.F\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147479830/718-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef-Topic 718-SubTopic 10-Name Accounting Standards Codification-Section 599-Paragraph 1-Subparagraph (SAB Topic 14.F)-Publisher FASB-URI https://asc.fasb.org/1943274/2147479830/718-10-S99-1)Reference 2: [http://www.xbrl.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.xbrl.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:monetaryItem Type Balance Type: debit Period Type: duration X - DefinitionAmount of cost not yet recognized for nonvested award under share-based payment arrangement. + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef-Topic 718-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 2-Subparagraph \(i\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480429/718-10-50-2](http://www.xbrl.org/2003/role/disclosureRef-Topic 718-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 2-Subparagraph (i)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480429/718-10-50-2) + Details Name: us-gaap\_EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognized Namespace Prefix: us-gaap\_Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: instant X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef-Topic 718-SubTopic 10-Name Accounting Standards Codification-Section 35-Paragraph 1D-Publisher FASB-URI https://asc.fasb.org/1943274/2147480483/718-10-35-1>Reference 2: <http://www.xbrl.org/2003/role/disclosureRef-Topic 718-SubTopic 10-Name Accounting Standards Codification-Section 35-Paragraph 3-Publisher FASB-URI https://asc.fasb.org/1943274/2147480483/718-10-35-3>Reference 3: [http://www.xbrl.org/2003/role/disclosureRef-Topic 718-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 2-Subparagraph \(a\)\(1\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480429/718-10-50-2](http://www.xbrl.org/2003/role/disclosureRef-Topic 718-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 2-Subparagraph (a)(1)-Publisher FASB-URI 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2-Subparagraph \(c\)\(1\)\(iv\)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480429/718-10-50-2](http://www.xbrl.org/2003/role/disclosureRef-Topic 718-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 2-Subparagraph (c)(1)(iv)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480429/718-10-50-2)Reference 11: [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](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)Reference 12: [http://www.xbrl.org/2003/role/disclosureRef-Topic 718-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 2-Subparagraph \(c\)\(1\)\(iv\)\(02\)-Publisher 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https://asc.fasb.org/1943274/2147480429/718-10-50-2](http://www.xbrl.org/2003/role/disclosureRef-Topic 718-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 2-Subparagraph (c)(1)(iv)(04)-Publisher FASB-URI https://asc.fasb.org/1943274/2147480429/718-10-50-2)Reference 15:

[illegible]

credit Period Type: duration X - DefinitionAmount of decrease to equity for grantee's tax withholding obligation for award under share-based payment arrangement. + ReferencesNo definition available. + Details Name: us-gaap\_AdjustmentsRelatedToTaxWithholdingForShareBasedCompensation Namespace Prefix: us-gaap\_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of expense for employee benefit and equity-based compensation. + ReferencesNo definition available. + Details Name: us-gaap\_EmployeeBenefitsAndShareBasedCompensation Namespace Prefix: us-gaap\_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionWeighted-average period over which cost not yet recognized is expected to be recognized for award under share-based payment arrangement, in 'PnYnMndTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days. + ReferencesReference 1: [http://www.xbrli.org/2003/role/disclosureRef-Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(i\) -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 (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2) + Details Name: us-gaap\_EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognizedPeriodForRecognition1 Namespace Prefix: us-gaap\_Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionNumber, after shares used to satisfy grantee's tax withholding obligation for award under share-based payment arrangement, of restricted shares issued. Excludes cash used to satisfy grantee's tax withholding obligation. + ReferencesNo definition available. + Details Name: us-gaap\_RestrictedStockSharesIssuedNetOfSharesForTaxWithholdings Namespace Prefix: us-gaap\_Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionPeriod over which grantee's right to exercise award under share-based payment arrangement is no longer contingent on satisfaction of service or performance condition, in 'PnYnMndTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days. Includes, but is not limited to, combination of market, performance or service condition. + ReferencesReference 1: [http://www.xbrli.org/2003/role/exampleRef-Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(a\)\(1\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2](http://www.xbrli.org/2003/role/exampleRef-Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2) + Details Name: us-gaap\_ShareBasedCompensationArrangementByShareBasedPaymentAwardAwardVestingPeriod1 Namespace Prefix: us-gaap\_Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionDescription of terms of share-based payment arrangement. Includes, but is not limited to, type of award or grantee and reason for issuance. + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef-Name Accounting Standards Codification -Topic 718 -SubTopic 10 -Section 50 -Paragraph 1 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-1](http://fasb.org/us-gaap/role/ref/legacyRef-Name Accounting Standards Codification -Topic 718 -SubTopic 10 -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-1) -Reference 2: [http://fasb.org/us-gaap/role/ref/legacyRef-Name Accounting Standards Codification -Topic 718 -SubTopic 10 -Section 50 -Paragraph 2 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2](http://fasb.org/us-gaap/role/ref/legacyRef-Name Accounting Standards Codification -Topic 718 -SubTopic 10 -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2) + Details Name: us-gaap\_ShareBasedCompensationArrangementByShareBasedPaymentAwardDescription Namespace Prefix: us-gaap\_Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe number of equity-based payment instruments, excluding stock (or unit) options, that were forfeited during the reporting period. + ReferencesReference 1: [http://www.xbrli.org/2003/role/disclosureRef-Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(c\)\(2\)\(iii\)\(03\) -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)(iii)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2) + Details Name: us-gaap\_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeitedInPeriod Namespace Prefix: us-gaap\_Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionThe number of grants made during the period on other than stock (or unit) option plans (for example, phantom stock or unit plan, stock or unit appreciation rights plan, performance target plan). + ReferencesReference 1: [http://www.xbrli.org/2003/role/disclosureRef-Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(c\)\(2\)\(iii\)\(01\) -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)(iii)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2) + Details Name: us-gaap\_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriod Namespace Prefix: us-gaap\_Data Type: xbrli:sharesItemType 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 \(c\)\(2\)\(ii\) -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)(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 - DefinitionThe number of equity-based payment instruments, excluding stock (or unit) options, that vested during the reporting period. + ReferencesReference 1: [http://www.xbrli.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](http://www.xbrli.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 - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: <http://www.xbrli.org/2003/role/disclosureRef-Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-1> -Reference 2: <http://www.xbrli.org/2003/role/disclosureRef-Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-3> -Reference 3: [http://www.xbrli.org/2003/role/disclosureRef-Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(a\)\(1\) -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 (a)(1) -Publisher 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https://asc.fasb.org/1943274/2147480429/718-10-50-2) -Reference 20: [http://www.xbrli.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/1943274/2147480429/718-10-50-2](http://www.xbrli.org/2003/role/disclosureRef-Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2) -Reference 21: [http://www.xbrli.org/2003/role/disclosureRef-Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(d\)\(2\) -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 (d)(2) -Publisher FASB -URI 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https://asc.fasb.org/1943274/2147480429/718-10-50-2) -Reference 24: [http://www.xbrli.org/2003/role/disclosureRef-Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(f\)\(2\)\(i\) -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 (f)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2) -Reference 25: [http://www.xbrli.org/2003/role/disclosureRef-Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(f\)\(2\)\(ii\) -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 (f)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2) -Reference 26: [http://www.xbrli.org/2003/role/disclosureRef-Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(f\)\(2\)\(iii\) -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 (f)(2)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2) -Reference 27: [http://www.xbrli.org/2003/role/disclosureRef-Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(f\)\(2\)\(iv\) -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 (f)(2)(iv) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2) -Reference 28: [http://www.xbrli.org/2003/role/disclosureRef-Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(f\)\(2\)\(v\) -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 (f)(2)(v) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2) + Details Name: us-gaap\_ShareBasedCompensationArrangementByShareBasedPaymentAwardLineItems Namespace Prefix: us-gaap\_Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionPercentage of vesting of award under share-based payment arrangement. + ReferencesReference 1: [http://www.xbrli.org/2009/role/commonPracticeRef-Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(a\)\(1\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2](http://www.xbrli.org/2009/role/commonPracticeRef-Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2) + Details Name: us-gaap\_SharebasedCompensationArrangementBySharebasedPaymentAwardAwardVestingRightsPercentage Namespace Prefix: us-gaap\_Data Type: dtr:percentItemType Balance Type: na Period Type: duration X - DefinitionPer share or per unit amount of equity securities issued. + ReferencesNo definition available. + Details Name: us-gaap\_SharesIssuedPricePerShare Namespace Prefix: us-gaap\_Data Type: dtr:types:perShareItemType Balance Type: na Period Type: instant X - DefinitionNumber of new stock issued during the period. + 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: [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 4: [http://www.xbrli.org/2003/role/disclosureRef-Topic 946 -SubTopic 505 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478448/946-505-50-2](http://www.xbrli.org/2003/role/disclosureRef-Topic 946 -SubTopic 505 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478448/946-505-50-2) -Reference 5: [http://www.xbrli.org/2003/role/disclosureRef-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-S99-3](http://www.xbrli.org/2003/role/disclosureRef-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-S99-3) -Reference 6: [http://www.xbrli.org/2003/role/disclosureRef-Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph \(SX 210.6-03\(i\)\(1\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479886/946-10-S99-3](http://www.xbrli.org/2003/role/disclosureRef-Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-03(i)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479886/946-10-S99-3) -Reference 7: [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\_StockIssuedDuringPeriodSharesNewIssues Namespace Prefix: us-gaap\_Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber, before forfeiture, of shares issued under share-based payment arrangement. Excludes employee stock ownership plan (ESOP). + ReferencesNo definition available. + Details Name: us-gaap\_StockIssuedDuringPeriodSharesShareBasedCompensationGross Namespace Prefix: us-gaap\_Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionValue of stock related to Restricted Stock Awards forfeited during the period. + 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: [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 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\_StockIssuedDuringPeriodValueRestrictedStockAwardGross Namespace Prefix: us-gaap\_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionValue, before forfeiture, of shares issued under share-based payment arrangement. Excludes employee stock ownership plan (ESOP). + ReferencesNo definition available. + Details Name: us-gaap\_StockIssuedDuringPeriodValueShareBasedCompensationGross Namespace Prefix: us-gaap\_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name: us-gaap\_StatementEquityComponentsAxis=us-gaap\_CommonStockMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap\_AwardTypeAxis=us-gaap\_RestrictedStockUnitsRSU+Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap\_AwardTypeAxis=us-gaap\_RestrictedStockMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap\_SubsequentEventTypeAxis=us-gaap\_SubsequentEventMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap\_AwardTypeAxis=us-gaap\_PerformanceSharesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap\_VestingAxis=us-gaap\_ShareBasedCompensationAwardTrancheOneMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap\_VestingAxis=us-gaap\_ShareBasedCompensationAwardTrancheTwoMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap\_VestingAxis=us-gaap\_ShareBasedCompensationAwardTrancheThreeMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap\_VestingAxis=us-gaap\_ShareBasedCompensationAwardTrancheFourMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap\_VestingAxis=OPXS\_ShareBasedCompensationAwardTrancheFiveMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-

gaap\_PlanNameAxis=OPXS\_TwoThousandTwentyThreeEquityIncentivePlanMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_TitleOfIndividualAxis=OPXS\_ElevenEmployeesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_TitleOfIndividualAxis=OPXS\_OneNewEmployeeMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_TitleOfIndividualAxis=OPXS\_TenEmployeesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_TitleOfIndividualAxis=OPXS\_OneEmployeeMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_TitleOfIndividualAxis=OPXS\_ThreeIndependentDirectorsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_TitleOfIndividualAxis=srt\_DirectorMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_TitleOfIndividualAxis=OPXS\_IndependentBoardMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_TitleOfIndividualAxis=srt\_ChiefFinancialOfficerMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_TitleOfIndividualAxis=srt\_ChiefExecutiveOfficerMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_TitleOfIndividualAxis=srt\_ChiefFinancialOfficerMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 47 R35.htm IDEA: XBRL DOCUMENT v3.25.0.1 Stockholders&™ Equity (Details Narrative) - USD (\$) \$ in Thousands 3 Months Ended 12 Months Ended Nov. 05, 2024 Dec. 29, 2024 Dec. 31, 2023 Sep. 29, 2024 Sep. 22, 2021 Accumulated Other Comprehensive Income (Loss) [Line Items] Á Á Á Á Dividends Á \$ 0 Á Á Common stock shares, issued Á 6,896,738 Á 6,873,938 Á Common stock shares, outstanding Á 6,896,738 Á 6,873,938 Á Performance Shares [Member] Á Á Á Á Accumulated Other Comprehensive Income (Loss) [Line Items] Á Á Á Á Share-based payment, restricted shares Á Á Á Restricted Stock [Member] Á Á Á Á Accumulated Other Comprehensive Income (Loss) [Line Items] Á Á Á Á Share-based payment, restricted shares Á 22,800 Á Á Danny Schoening and Karen Hawkins [Member] Á Á Á Á Accumulated Other Comprehensive Income (Loss) [Line Items] Á Á Á Á Share-based payment award, shares issued in period Á Á 60,623 Á Á Shares withheld for taxes Á Á 20,377 Á Á Danny Schoening and Karen Hawkins [Member] | Performance Shares [Member] Á Á Á Á Accumulated Other Comprehensive Income (Loss) [Line Items] Á Á Á Á Share-based payment award, options, grants in period, gross Á Á 81,000 Á Á Three Independent Directors [Member] | Restricted Stock [Member] Á Á Á Á Accumulated Other Comprehensive Income (Loss) [Line Items] Á Á Á Á Share-based payment, restricted shares 7,600 22,800 Á Á Stock Repurchase Plan [Member] Á Á Á Á Accumulated Other Comprehensive Income (Loss) [Line Items] Á Á Á Á Stock repurchase program, authorized amount Á Á Á Á \$1,000 Stock Repurchase Plan [Member] | Common Stock [Member] Á Á Á Á Accumulated Other Comprehensive Income (Loss) [Line Items] Á Á Á Á Shares repurchased Á 0 Á Á X - DefinitionShare based compensation award shares held for taxes. + ReferencesNo definition available. + Details Name: OPXS\_ShareBasedCompensationAwardSharesHeldForTaxes Namespace Prefix: OPXS\_Data Type: xbrli:sharesItem Type Balance Type: na Period Type: duration X - DefinitionAmount authorized for purchase of share under share repurchase plan. Includes, but is not limited to, repurchase of stock and unit of ownership. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 505 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481520/505-30-50-4 + Details Name: srt\_StockRepurchaseProgramAuthorizedAmount Namespace Prefix: srt\_Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: instant X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-4Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-5Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481674/830-30-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 17 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-17Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 20 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-20Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 20 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-20Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 20 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-20Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 20 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-20 + Details Name: us-gaap\_AccumulatedOtherComprehensiveIncomeLossLineItems Namespace Prefix: us-gaap\_Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration 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:sharesItem Type 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:sharesItem Type Balance Type: na Period Type: instant X - DefinitionAmount of paid and unpaid cash, stock, and paid-in-kind (PIK) dividends declared, for example, but not limited to, common and preferred stock. + ReferencesReference 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-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 2 -SubTopic 405 -Topic 942 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477787/942-405-45-2 + Details Name: us-gaap\_Dividends Namespace Prefix: us-gaap\_Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: duration X - DefinitionThe number of grants made during the period on other than stock (or unit) option plans (for example, phantom stock or unit plan, stock or unit appreciation rights plan, performance target plan). + 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)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap\_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriod Namespace Prefix: us-gaap\_Data Type: xbrli:sharesItem Type 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:sharesItem Type Balance Type: na Period Type: duration X - DefinitionNumber of shares issued under share-based payment arrangement. + 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\_ShareBasedCompensationArrangementByShareBasedPaymentAwardSharesIssuedInPeriod Namespace Prefix: us-gaap\_Data Type: xbrli:sharesItem Type Balance Type: na Period Type: duration X - DefinitionNumber of shares that have been repurchased during the period and have not been retired and are not held in treasury. Some state laws may govern the circumstances under which an entity may acquire its own stock and prescribe the accounting treatment therefore. This element is used when state law does not recognize treasury stock. + 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(28)) -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(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 505 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478448/946-505-50-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -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 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-03(i)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479886/946-10-S99-3Reference 7: 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\_StockRepurchasedDuringPeriodShares Namespace Prefix: us-gaap\_Data Type: xbrli:sharesItem Type Balance Type: na Period Type: duration X - Details Name: us-gaap\_AwardTypeAxis=us-gaap\_PerformanceSharesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap\_AwardTypeAxis=us-gaap\_RestrictedStockMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_TitleOfIndividualAxis=OPXS\_DannySchoeningAndKarenHawkinsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_TitleOfIndividualAxis=OPXS\_ThreeIndependentDirectorsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap\_PlanNameAxis=OPXS\_StockRepurchasePlanMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap\_StatementEquityComponentsAxis=us-gaap\_CommonStockMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 48 R36.htm IDEA: XBRL DOCUMENT v3.25.0.1 Subsequent Events (Details Narrative) - USD (\$) \$ in Thousands 3 Months Ended 12 Months Ended Jan. 13, 2025 Jan. 01, 2025 Dec. 29, 2024 Sep. 29, 2024 Subsequent Event [Member] | Danny Schoening [Member] Á Á Á Á Subsequent Event [Line Items] Á Á Á Á Bonus payments \$ 81 Á Á Á Subsequent Event [Member] | Karen Hawkins [Member] Á Á Á Á Subsequent Event [Line Items] Á Á Á Á Bonus payments \$ 58 Á Á Á Restricted Stock [Member] Á Á Á Á Subsequent Event [Line Items] Á Á Á Á Share-based payment, restricted shares Á Á 22,800 Restricted Stock [Member] | Subsequent Event [Member] Á Á Á Á Subsequent Event [Line Items] Á Á Á Á Share-based payment, restricted shares Á 60,000 Á Á 2024 Performance Metrics [Member] | Subsequent Event [Member] Á Á Á Á Subsequent Event [Line Items] Á Á Á Á Bonus percentage 25.00% Á Á Á X - DefinitionBonus payments. + ReferencesNo definition available. + Details Name: OPXS\_BonusPayments Namespace Prefix: OPXS\_Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: duration X - DefinitionBonus percentage. + ReferencesNo definition available. + Details Name: OPXS\_BonusPercentage Namespace Prefix: OPXS\_Data Type: dtr-types:percentItem Type Balance Type: na Period Type: instant X - DefinitionThe number of grants made during the period on other than stock (or unit) option plans (for example, phantom stock or unit plan, stock or unit appreciation rights plan, performance target plan). + 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)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap\_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriod Namespace Prefix: us-gaap\_Data Type: xbrli:sharesItem Type Balance Type: na Period Type: duration X - DefinitionDetail information of subsequent event by type. User is expected to use existing line items from elsewhere in the taxonomy as the primary line items for this disclosure, which is further associated with dimension and member elements pertaining to a subsequent event. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481674/830-30-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 855 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483399/855-10-50-2 + Details Name: us-gaap\_SubsequentEventLineItems Namespace Prefix: us-gaap\_Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration X - Details Name: us-gaap\_SubsequentEvent Type Axis=us-gaap\_SubsequentEventMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_TitleOfIndividualAxis=OPXS\_DannySchoeningMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt\_TitleOfIndividualAxis=OPXS\_KarenHawkinsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap\_RestrictedStockMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap\_AwardTypeAxis=OPXS\_TwoThousandTwentyFourPerformanceMetricsMember Namespace Prefix: Data Type: na Balance Type: Period Type: EXCEL 49 Financial Report.xlsx IDEA: XBRL DOCUMENT begin 644 Financial Report.xlsx M4\$L#110 ( PX2EH'04UB0+& 0 9&JC4'0<O',087IP+GAM M;,\$V'.0/L',11\$ IQO;=!P4)B0+I2L+(>/>QLQD&1#LD|>OCGICVX;.>QA&WPIG M\*N\*1#BV&5& C(II/ 147BK9J.7=)N'=H16V'=OGDK7A.YNJYQ<=&4GPZ4A!OW J=0U/R;UEA 1F1ZD 8 HYHMM=E'A-A.YCJIK&9SY TN9 M'<O'<S.N I'(VF&K2'<N\*)'9\*?JUI1J,FF('XZU9V,DS=/\$,L /08J(&H1&3&T3 MTXG6H6V(&AAAJ)N6'&8SM4 L7,V#DY%>+>D KZ0'J6<W3<0+>=,0SK5BX4 MTL'<\*&1X2;>=&W.9 IZ>=P.]>=P.YJ]3&7X7C322621A'^\_1S80RY8-[9]-NIL!\"SI^!Y%1^? H.'GS|BYBZC|ETVJGH&DV|&[MR>X%#BVRJ^+ M41B1V#&M MNN01+&5W3C3P-BIAA]4IP1' DQEJ&=&3&K&I'&VWZOC(CWXXJZMOFCFV MHS4)VH3&S\$8:XIQSYG/1;/L14;1]E6W\*7614!EQC?>\*HU+&76>]7<V< M/I!T&3LV4'P9!AI=S M&L%&QOMUAVC2/K'^?F<-0HACA\*FNVB<5@&\$ 9Y>PTG/IZ(+&9OVX?H;5,VPLCO=U!\*=Y VFIS L\_C0' MHY19;?>5VF?JH.@#&Z>D>N5Z> HWELA'&XZ">P' T=HWPJXO@L Y MPRYJ&SZ7ON70JH= M=W-RJ93BUO>1FY;Q/NN,=&K'X8U0=RTS0LS0I=&R2^JVE+ZU)CA M]4+<X>R&PP19S32;9WHU!TJ 9==NOC13D3ET.X&D^& VVZG.D'Z&BD.D' MTUO'&VYZ<5X&N(VY02Y?9A7;?&T='IY%L'/O)/8=QCRHB#NH8-8S;# MAWEI7YAGE<90-1M';PD+&=W8+&C72P4X&1@+;&[Z1 0256 Q6&8\*^\*B M\$&R,1-APY<=>7/!DNJ;IF6U;JU=QEM(EYFF&S>V-KRMYEL<%<5<J56 \*P MOFHI)M5.S Y9KF4Q9Z;RWRT,?Q;B%BD2XDU= =&7GYFRN>BV^!<=W MP6&R 7#1P'&=2?&VU=KGVW/>Z,1[2&R<=><41 71 % 86%<S=D4.2 MD 83 >L>=SF&WJXP6DL UC6'ODRW&PEVSK> UFF M&QRQ#!1?I' 8]\*(&H&K&XZT1 Y9P(M'QO?<.>..;I/=&=X FQ04 M=160K\$31+ MIWP?>9CC%6T-?&=&\*MI&K&MQMHQ?F 6/L,H6&XW=&=FAHSU8NL8T\*;T5 M0.4 VJ0-/8-!RI!5XQF;8VH^1.'CS<& N\_V L+&C&N&M14&SL#110 ( M PX2EH'04UB0+& 0 9&JC4'0<O',087IP+GAM M;,\$V'.0/L',11\$ IQO;=!P4)B0+I2L+(>/>QLQD&1#LD|>OCGICVX;.>QA&WPIG M\*N\*1#BV&5& C(II/ 147BK9J.7=)N'=H16V'=OGDK7A.YNJYQ<=&4GPZ4A!OW J=0U/R;UEA 1F1ZD 8 HYHMM=E'A-A.YCJIK&9SY TN9 M'<O'<S.N I'(VF&K2'<N\*)'9\*?JUI1J,FF('XZU9V,DS=/\$,L /08J(&H1&3&T3 MTXG6H6V(&AAAJ)N6'&8SM4 L7,V#DY%>+>D KZ0'J6<W3<0+>=,0SK5BX4 MTL'<\*&1X2;>=&W.9 IZ>=P.]>=P.YJ]3&7X7C322621A'^\_1S80RY8-[9]-NIL!\"SI^!Y%1^? H.'GS|BYBZC|ETVJGH&DV|&[MR>X%#BVRJ^+ M41B1V#&M MNN01+&5W3C3P-BIAA]4IP1' DQEJ&=&3&K&I'&VWZOC(CWXXJZMOFCFV MHS4)VH3&S\$8:XIQSYG/1;/L14;1]E6W\*7614!EQC?>\*HU+&76>]7<V< M/I!T&3LV4'P9!AI=S M&L%&QOMUAVC2/K'^?F<-0HACA\*FNVB<5@&\$ 9Y>PTG/IZ(+&9OVX?H;5,VPLCO=U!\*=Y VFIS L\_C0' MHY19;?>5VF?JH.@#&Z>D>N5Z> HWELA'&XZ">P' T=HWPJXO@L Y MPRYJ&SZ7ON70JH= M=W-RJ93BUO>1FY;Q/NN,=&K'X8U0=RTS0LS0I=&R2^JVE+ZU)CA M]4+<X>R&PP19S32;9WHU!TJ 9==NOC13D3ET.X&D^& VVZG.D'Z&BD.D' MTUO'&VYZ<5X&N(VY02Y?9A7;?&T='IY%L'/O)/8=QCRHB#NH8-8S;# MAWEI7YAGE<90-1M';PD+&=W8+&C72P4X&1@+;&[Z1 0256 Q6&8\*^\*B M\$&R,1-APY<=>7/!DNJ;IF6U;JU=QEM(EYFF&S>V-KRMYEL<%<5<J56 \*P MOFHI)M5.S Y9KF4Q9Z;RWRT,?Q;B%BD2XDU= =&7GYFRN>BV^!<=W MP6&R 7#1P'&=2?&VU=KGVW/>Z,1[2&R<=><41 71 % 86%<S=D4.2 MD 83 >L>=SF&WJXP6DL UC6'ODRW&PEVSK> UFF M&QRQ#!1?I' 8]\*(&H&K&XZT1 Y9P(M'QO?<.>..;I/=&=X FQ04 M=160K\$31+ MIWP?>9CC%6T-?&=&\*MI&K&MQMHQ?F 6/L,H6&XW=&=FAHSU8NL8T\*;T5 M0.4 VJ0-/8-!RI!5XQF;8VH^1.'CS<& N\_V L+&C&N&M14&SL#110 ( M PX2EH'04UB0+& 0 9&JC4'0<O',087IP+GAM M;,\$V'.0/L',11\$ IQO;=!P4)B0+I2L+(>/>QLQD&1#LD|>OCGICVX;.>QA&WPIG M\*N\*1#BV&5& C(II/ 147BK9J.7=)N'=H16V'=OGDK7A.YNJYQ<=&4GPZ4A!OW J=0U/R;UEA 1F1ZD 8 HYHMM=E'A-A.YCJIK&9SY TN9 M'<O'<S.N I'(VF&K2'<N\*)'9\*?JUI1J,FF('XZU9V,DS=/\$,L /08J(&H1&3&T3 MTXG6H6V(&AAAJ)N6'&8SM4 L7,V#DY%>+>D KZ0'J6<W3<0+>=,0SK5BX4 MTL'<\*&1X2;>=&W.9 IZ>=P.]>=P.YJ]3&7X7C322621A'^\_1S80RY8-[9]-NIL!\"SI^!Y%1^? H.'GS|BYBZC|ETVJGH&DV|&[MR>X%#BVRJ^+ M41B1V#&M MNN01+&5W3C3P-BIAA]4IP1' DQEJ&=&3&K&I'&VWZOC(CWXXJZMOFCFV MHS4)VH3&S\$8:XIQSYG/1;/L14;1]E6W\*7614!EQC?>\*HU+&76>]7<V< M/I!T&3LV4'P9!AI=S M&L%&QOMUAVC2/K'^?F<-0HACA\*FNVB<5@&\$ 9Y>PTG/IZ(+&9OVX?H;5,VPLCO=U!\*=Y VFIS L\_C0' MHY19;?>5VF?JH.@#&Z>D>N5Z> HWELA'&XZ">P' T=HWPJXO@L Y MPRYJ&SZ7ON70JH= M=W-RJ93BUO>1FY;Q/NN,=&K'X8U0=RTS0LS0I=&R2^JVE+ZU)CA M]4+<X>R&PP19S32;9WHU!TJ 9==NOC13D3ET.X&D^& VVZG.D'Z&BD.D' MTUO'&VYZ<5X&N(VY02Y?9A7;?&T='IY%L'/O)/8=QCRHB#NH8-8S;# MAWEI7YAGE<90-1M';PD+&=W8+&C72P4X&1@+;&[Z1 0256 Q6&8\*^\*B M\$&R,1-APY<=>7/!DNJ;IF6U;JU=QEM(EYFF&S>V-KRMYEL<%<5<J56 \*P MOFHI)M5.S Y9KF4Q9Z;RWRT,?Q;B%BD2XDU= =&7GYFRN>BV^!<=W MP6&R 7#1P'&=2?&VU=KGVW/>Z,1[2&R<=><41 71 % 86%<S=D4.2 MD 83 >L>=SF&WJXP6DL UC6'ODRW&PEVSK> UFF M&QRQ#!1?I' 8]\*(&H&K&XZT1 Y9P(M'QO?<.>..;I/=&=X FQ04 M=160K\$31+ MIWP?>9CC%6T-?&=&\*MI&K&MQMHQ?F 6/L,H6&XW=&=FAHSU8NL8T\*;T5 M0.4 VJ0-/8-!RI!5XQF;8VH^1.'CS<& N\_V L+&C&N&M14&SL#110 ( M PX2EH'04UB0+& 0 9&JC4'0<O',087IP+GAM M;,\$V'.0/L',11\$ IQO;=!P4)B0+I2L+(>/>QLQD&1#LD|>OCGICVX;.>QA&WPIG M\*N\*1#BV&5& C(II/ 147BK9J.7=)N'=H16V'=OGDK7A.YNJYQ<=&4GPZ4A!OW J=0U/R;UEA 1F1ZD 8 HYHMM=E'A-A.YCJIK&9SY TN9 M'<O'<S.N I'(VF&K2'<N\*)'9\*?JUI1J,FF('XZU9V,DS=/\$,L /08J(&H1&3&T3 MTXG6H6V(&AAAJ)N6'&8SM4 L7,V#DY%>+>D KZ0'J6<W3<0+>=,0SK5BX4 MTL'<\*&1X2;>=&W.9 IZ>=P.]>=P.YJ]3&7X7C322621A'^\_1S80RY8-[9]-NIL!\"SI^!Y%1^? H.'GS|BYBZC|ETVJGH&DV|&[MR>X%#BVRJ^+ M41B1V#&M MNN01+&5W3C3P-BIAA]4IP1' DQEJ&=&3&K&I'&VWZOC(CWXXJZMOFCFV MHS4)VH3&S\$8:XIQSYG/1;/L14;1]E6W\*7614!EQC?>\*HU+&76>]7<V< M/I!T&3LV4'P9!AI=S M&L%&QOMUAVC2/K'^?F<-0HACA\*FNVB<5@&\$ 9Y>PTG/IZ(+&9OVX?H;5,VPLCO=U!\*=Y VFIS L\_C0' MHY19;?>5VF?JH.@#&Z>D>N5Z> HWELA'&XZ">P' T=HWPJXO@L Y MPRYJ&SZ7ON70JH= M=W-RJ93BUO>1FY;Q/NN,=&K'X8U0=RTS0LS0I=&R2^JVE+ZU)CA M]4+<X>R&PP19S32;9WHU!TJ 9==NOC13D3ET.X&D^& VVZG.D'Z&BD.D' MTUO'&VYZ<5X&N(VY02Y?9A7;?&T='IY%L'/O)/8=QCRHB#NH8-8S;# MAWEI7YAGE<90-1M';PD+&=W8+&C72P4X&1@+;&[Z1 0256 Q6&8\*^\*B M\$&R,1-APY<=>7/!DNJ;IF6U;JU=QEM(EYFF&S>V-KRMYEL<%<5<J56 \*P MOFHI)M5.S Y9KF4Q9Z;RWRT,?Q;B%BD2XDU= =&7GYFRN>BV^!<=W MP6&R 7#1P'&=2?&VU=KGVW/>Z,1[2&R<=><41 71 % 86%<S=D4.2 MD 83 >L>=SF&WJXP6DL UC6'ODRW&PEVSK> UFF M&QRQ#!1?I' 8]\*(&H&K&XZT1 Y9P(M'QO?<.>..;I/=&=X FQ04 M=160K\$31+ MIWP?>9CC%6T-?&=&\*MI&K&MQMHQ?F 6/L,H6&XW=&=FAHSU8NL8T\*;T5 M0.4 VJ0-/8-!RI!5XQF;8VH^1.'CS<& N\_V L+&C&N&M14&SL#110 ( M PX2EH'04UB0+& 0 9&JC4'0<O',087IP+GAM M;,\$V'.0/L',11\$ IQO;=!P4)B0+I2L+(>/>QLQD&1#LD|>OCGICVX;.>QA&WPIG M\*N\*1#BV&5& C(II/ 147BK9J.7=)N'=H16V'=OGDK7A.YNJYQ<=&4GPZ4A!OW J=0U/R;UEA 1F1ZD 8 HYHMM=E'A-A.YCJIK&9SY TN9 M'<O'<S.N I'(VF&K2'<N\*)'9\*?JUI1J,FF('XZU9V,DS=/\$,L /08J(&H1&3&T3 MTXG6H6V(&AAAJ)N6'&8SM4 L7,V#DY%>+>D KZ0'J6<W3<0+>=,0SK5BX4 MTL'<\*&1X2;>=&W.9 IZ>=P.]>=P.YJ]3&7X7C322621A'^\_1S80RY8-[9]-NIL!\"SI^!Y%1^? 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[illegible]

MSIYZV%JTD:-\*A:\*A:8E/RCF1+7E\*LA1V%7WTD7WZ%:SN@G\*!M: V%8BIFKD 749%OCXJZ: EYVYH10ITQ19H2Q:YU<I>Q7G3FMJMJD?89BFJ: MH=.%LI>+?|TD?TJZL:\* MR6:H5U7J?>YELB:8:U%P5SF5QJ0R5W\*OX7E\*N M^ZUY\* D7A: ^=:R%6HMOAQ NKZ=&B%72J1:RU6G|X2WM|8/MZMOV8(8FOE: BA=(8BF8F>+SH1IO\$>D7QHWQ:E15: A= (8BF9\*K6A \_C54<.>#F1KFE0A:6+ M-L>+J78?N0>@H@\*W +Y<?H\$E:9I:1!#8RB\*:6V +?K C M:3R^>=>J>ZnN18?F9E: 10Q?, 71N%MASLR>OQ3? #Y^R^V\*OK0105O&H72 M& (FHC^L31+14\*H %?#HC9EZFO5DE\$C~WFIO \_IQ&Y3&4413/VWIO?X M|8C|JY769S?V|VCH+O|2J-0&D|S|M&ZJ O= .F^T^C:2@M@M@HE.90J HJ?>?|AHV:E42B-H6BF?@? W|F:16KO%13S3QM?ZW= = CYI M^CLT9X?2/3&4+13/YVA?<|2+R: M|OYYJ?Q10WZ3<0OT:24%|S%I M^IYJ A+YSB71V:P4%|S91&H32&HMD?|S\$9W.CHC=[N?J UW\$FUYB5 IE:| M92>E42B-H6A: 88?SR<32KNH9J7DOK0J8D? W2W3? M|QJ^1EOC 50WPV5S MFC=V-F3X?|RXGB5002<:2?>Y&J L91>@56|HBK615|OGH?F|G|IY+Y+W+HWL0+WAD: M^S1^RO?< QZ0A12I3: \_U:DOO\$5D?F83?T80L?R8KFO?Q?AEE=AQO S1^&QO2|MC:MQJE:1|1#|C! FC=# IKKZJ?V9K%4410O5? C.5N>@>+Y+S:2: \_O QOJOS\$CJF-O?#<+>+|U?>|U?M^%LRLJBY?% MT^<+>TJY:3116G:C<?>O4-12BCXOLW4|O|B> BX M17R7N<+9Y^EJ=SR<(^92?E)M@RG= YW^|I(GF&U) :<\_@X 6=241X|MA M1WL:2Y?T9RX57."N\$.VV245?FG+|C1:WIR#<+>+FC?2? 37W1O ~6\*P0?>LT>+3?2|&P|<?>D>KJDNTR6A40Y|U?ZB=C|C|L1J\$|!&KDF?>UC.1P^|F1G4?T2?019F|O=16 U MA<|3&L?|< <+>+DX:CILT\$2|T.MFX&H|MT7:>L60BBSW\$+<OY?M%3/2: \_OU62D M1VNT16O4X=1K^V2QD=(Z61:98A:\*1)\$S\$ 51N^R^V|N4IV<8I>+|8|GL!|^?<4P98 MS80I 0JUCHU<3>=2\*W1|<1Q\_ 7GX: \_SQ.V4 (MPW\$ILB=|P3F/DMSB\$ M0XNH<+>K16:65Z7Q.5V|OQ1\_Y51FE|PG+OYBX2<?>PLDS:OYJ?#N^C M^A7=F3%>F3M>V|VRZ-D+IRJ?|C1?|V07\*?7?T=UWFOZ=?|I|W>|6CZV3+ MYT66? D?Z7?8H<+>?>|A^ H\_W2|HGE8\$>+Z0VMBL4J4M=-F@=KT21 MX04?P2V^AR?@0NS 1=PH5?5:XKE^LZHU5F3BM=2U|&479FS6?>||I|Q M35U|WZ?>|HVNWBZ61| 8\$TXC|?#E?0? 0NS|LFG:3?>#16P0?>PNS^F?>?#\*U MFE.LO?F+1|VAA>XKYN5\$S10?L&L0>T^>+I>P>G|U>2EV+L|XWDOAP\$W M75:~\*N^N^UCIT?>@T^8~9P2V^AR?H2?P+&2%06X 4@ON.K|:U5?>MA2U MT T8U>W&?>@>KZ >@R@:TW+?> @66U|C|J+I>XO?LE.VY941|L|U+|3: \_@M? MSHZ74XJ.V|U+4\$WY.Y:Z1P0?>K|M|I|U\$|S99S|F2?>?X.HZ2?#T?F8? M^%:CR+Z&HPB?>?>?1?>QNG 1+?:|J+3&F1U>=1N2H0KACZ7Y2CECO M3%HC= JSNK^Z@?9F+?>|S\$P9.NM 6.41 ZJTU2U|BTJ|L\$IE#<Q@S3N0?>00E1X1+YX@Q? M\$4VBWA| (CEHH)^>M-6A.DCSK \$27S1\$3OE/1?>?>?AFJ?11XR:RPA: M^C^Y:1^2V^AR?H26M JSNWK^61CUGT-V4:|>+?>XOG5\$IL HP M^\*2^3B-A9X?T1WAQ=2+|B?>Z?>X&V YE|AT21.15^F/P^L< |ZV625 MFJNS CIG-BW\$Y?9&|<+MILASTUJ580+>|>A=SS^LP#75N16Q\$+34Z%P3D<G MGO<@?74:R1R-FVLIC1701V78.CWN: D M605^MM^D5 CA^Y?YK2P2U>@S6 "28Q2?C\$G \_B5.O|Z? V-ECTG :GA-0:|>M.YO|0Q=EP^A?P+50M+6+33YKYG50+>A:|8Y%N#V|F!|U>V9N>18%T2?EHD#?#>?R?T6154\$?TU.O+@K4:|TJ29|&I5P M^Q 2.7C.EAY20.NPL6 WC.N5TNCW\$SO&C.SG: QG:5M5F+>0Y%0A1G 6Y:=M5VW MWWU?4-TK:2JWNX\$M(M7PH 5:|=VB6K5-6OYRZ 7J-O:|I49OX L\$1^B^ M?D-9P-0Q3^YX>=>(UW).%OS2^3CBXRVOYWT&N!|I5:W&>+YQOAZO ES2<\$S MTH\$ \_OL@R|B0A?>V3?3?1 U P04?>\_S1WKAOMD4? "Z30 6+0 M^A1+W=OZU@:8MDCP %B@R-6N5\$H<2DQ38CQE?F|0I\$5|JON|OK.\$E\$WA>+ MRW: E^M5\$E|Y|J|L^+T?FJZK-O|U RV0EUCG\$Y5&OSKGZ\$? QZKM1:N9R6 M&RGB=>HG4VXX33<9SFDEIQU|D 31.NMME66YNN^\*1:5V081EY5.170%04.Y: M^9U|JW^J^D4\$U\* U ?? F=5BN^2E^FZIVU>O+>+4D5^1?>19I2F?>A|JC-M20(NEC^N^Y\$<S12MZH:3).VVI=1M2G6X1%G^FU^L^G^5S:|^?>?H@=3QJ MXP: |P0R1A: "6A?0?J?HOK^S=B/W\$>2660A0N143X34W|N<+>5N1.X5 M^E+?>1)=E:7J1Y?JZWNM.ZA>E9LX5<315=3^GDK M^C?>71^ F#V.R^J?296?X ">+>SFSMS1%?2? [MID:==T?K16 [W>SKC M^P^AX>JL\$70A B=|IOUCJ9G8D?>L5GT4?>Q0N8?8K?>J7J CV&L\_0&C&A MWU3BGERER16J+>(Y+?>U|5|S0)FUF^FHY\* M/OFSS1TRV0|T?P<+>53H58?B4Y5<NCP03? M?ZQ0S^1V|EB9ZVX?>6Z M?J M^E15|E6ABST7V51?<SKG0A1\$AOOV:15<=<S\$A1 5?>+14KFF?>= \$ M|U|<9^F L|U|+=Y=2?

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^<ZIOH@MO OVDVM O'U'HMJ' #7 M^<2&X\$<=<@<.(I816P H2=4B4A (OOYPO.U6N53?<O\*O'L'O'1FY.80M MIXAPI@O1AK'1.S1R96<Z&F5H151.1JHG@<UCUS84HS1L8P591(13^H@P  
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[illegible]

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Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth\_ref": { "r35": "r598" }, "us-gaap:AccountsReceivableNetCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountsReceivableNetCurrent", "crdr": "debit", "calculation": { "http://optexsys.com/role/BalanceSheets": { "parentTag": "us-gaap:AssetsCurrent", "weight": 1.0, "order": 2.0 }, "presentation": { "http://optexsys.com/role/BalanceSheets": { "lang": { "en-us": { "role": { "label": "Accounts Receivable, Net", "documentation": "Amount, after allowance for credit loss, of right to consideration from customer for product sold and service rendered in normal course of business, classified as current." } } }, "auth\_ref": { "r667" }, "us-gaap:AccruedLiabilitiesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccruedLiabilitiesCurrent", "crdr": "credit", "calculation": { "http://optexsys.com/role/BalanceSheets": { "parentTag": "us-gaap:LiabilitiesCurrent", "weight": 1.0, "order": 1.0 }, "presentation": { "http://optexsys.com/role/BalanceSheets": { "lang": { "en-us": { "role": { "label": "Accrued Expenses", "documentation": "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)." } } }, "auth\_ref": { "r38" }, "OPXS:AccruedSellingExpenseCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://optexsys.com/20241229", "localname": "AccruedSellingExpenseCurrent", "crdr": "credit", "calculation": { "http://optexsys.com/role/BalanceSheets": { "parentTag": "us-gaap:LiabilitiesCurrent", "weight": 1.0, "order": 6.0 }, "presentation": { "http://optexsys.com/role/AccountingPoliciesDetailsNarrative": { "http://optexsys.com/role/BalanceSheets": { "lang": { "en-us": { "role": { "label": "Accrued Selling Expense", "verboseLabel": "Accrued selling expenses", "documentation": "Accrued selling expense current" } } }, "auth\_ref": { "r38" }, "us-gaap:AccumulatedOtherComprehensiveIncomeLossLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeLossLineItems", "presentation": { "http://optexsys.com/role/StockholdersEquityDetailsNarrative": { "lang": { "en-us": { "role": { "label": "Accumulated Other Comprehensive Income (Loss) [Line Items]", "documentation": "Line items represent financial concepts included in a table. 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Includes only common stock transactions (excludes preferred stock transactions). May be called contributed capital, capital in excess of par, capital surplus, or paid in capital." } } }, "auth\_ref": { "r48" }, "us-gaap:AdditionalPaidInCapitalMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdditionalPaidInCapitalMember", "presentation": { "http://optexsys.com/role/StatementsOfStockholdersEquity": { "lang": { "en-us": { "role": { "label": "Additional Paid in Capital [Member]", "documentation": "Excess of issue price over par or stated value of the entity's capital stock and amounts received from other transactions involving the entity's stock or stockholders." } } }, "auth\_ref": { "r403", "r656", "r657", "r658", "r659", "r712", "r752" }, "us-gaap:AdjustmentsRelatedToTaxWithholdingForShareBasedCompensation": { "xbrltype": "monetaryItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdjustmentsRelatedToTaxWithholdingForShareBasedCompensation", "crdr": "debit", "presentation": { 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payment arrangement." } } }, "auth\_ref": { "r38", "r39", "r318" }, "us-gaap:AdjustmentsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdjustmentsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivities", "crdr": "debit", "calculation": { "http://optexsys.com/role/StatementsOfCashFlows": { "parentTag": "us-gaap:NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 2.0 }, "presentation": { "http://optexsys.com/role/StatementsOfCashFlows": { "lang": { "en-us": { "role": { "totalLabel": "Total Adjustments", "label": "Adjustments to Reconcile Net Income (Loss) to Cash Provided by (Used in) Operating Activities", "documentation": "The sum of adjustments which are added to or deducted from net income or loss, including the portion attributable to noncontrolling interest, to reflect cash provided by or used in operating activities, in accordance with the indirect cash flow method." } } }, "auth\_ref": { "r67" }, "us-gaap:AdjustmentsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdjustmentsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract", "presentation": { "http://optexsys.com/role/StatementsOfCashFlows": { "lang": { "en-us": { "role": { "label": "Adjustments to Reconcile Net Income to Net Cash provided by Operating Activities", "documentation": "Adjustments to Reconcile Net Income to Net Cash provided by Operating Activities" } } }, "auth\_ref": { "r38" }, "us-gaap:AllOtherCustomersMember": { "xbrltype": "domainItemType", "nsuri": "http://optexsys.com/20241229", "localname": "AllOtherCustomersMember", "presentation": { "http://optexsys.com/role/AccountingPoliciesDetailsNarrative": { "http://optexsys.com/role/OrganizationAndOperationsDetailsNarrative": { 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Excludes amount capitalized." } } }, "auth\_ref": { "r348", "r353" }, "dei:AmendmentDescription": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "AmendmentDescription", "presentation": { "http://optexsys.com/role/Cover": { "lang": { "en-us": { "role": { "label": "Amendment Description", "documentation": "Description of changes contained within amended document." } } }, "auth\_ref": { "r38" }, "dei:AmendmentFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "AmendmentFlag", "presentation": { "http://optexsys.com/role/Cover": { "lang": { "en-us": { "role": { "label": "Amendment Flag", "documentation": "Boolean flag that is true when the XBRL content amends previously filed or accepted submission." } } }, "auth\_ref": { "r38" }, "OPXS:AmountShippedAgainstExistingLossReserves": { "xbrltype": "monetaryItemType", "nsuri": "http://optexsys.com/20241229", "localname": "AmountShippedAgainstExistingLossReserves", 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Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid

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 without disposal group and discontinued operation." } } }, "auth ref": { "r0": "r130", "r571" } } }, "us-gaap-CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsIncludingDisposalGroupAndDiscontinuedOperations": { "xbrlType": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsIncludingDisposalGroupAndDiscontinuedOperations", "order": "debit", "presentation": { "http://optexsys.com/role/StatementsOfCashFlows": { "lang": { "en-us": { "role": { "periodStartLabel": "Cash and Cash Equivalents at Beginning of Period", "periodEndLabel": "Cash and Cash Equivalents at End of Period", "label": "Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Including Disposal Group and Discontinued Operations", "documentation": "Amount of cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage, including, but not limited to, 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": { "r0": "r65" } } }, "srst-ChiefExecutiveOfficerMember": { "xbrlType": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ChiefExecutiveOfficerMember", "presentation": { "http://optexsys.com/role/StockBasedCompensationDetailsNarrative": { "lang": { "en-us": { "role": { "label": "Chief Executive Officer [Member]", "documentation": "Person with designation of chief executive officer." } } }, "auth ref": { "r666" } } }, "srst-ChiefFinancialOfficerMember": { "xbrlType": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ChiefFinancialOfficerMember", "presentation": { "http://optexsys.com/role/StockBasedCompensationDetailsNarrative": { "lang": { "en-us": { "role": { 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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": { "r47": "r47" } } }, "us-gaap-CommonStockSharesOutstanding": { "xbrlType": "sharesItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockSharesOutstanding", "presentation": { "http://optexsys.com/role/BalanceSheetsParenthetical": { "http://optexsys.com/role/StockholdersEquityDetailsNarrative": { "lang": { "en-us": { "role": { "label": "Common stock, shares outstanding", "verboseLabel": "Common stock shares, outstanding", "documentation": "Number of shares of common stock outstanding. 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Note: elements for number of nonredeemable common shares, par value and other disclosure concepts are in another section within stockholders' equity." } } }, "auth ref": { "r47": "r458", "r598" } } }, "us-gaap-ConcentrationRiskBenchmarkDomain": { "xbrlType": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConcentrationRiskBenchmarkDomain", "presentation": { "http://optexsys.com/role/AccountingPoliciesDetailsNarrative": { "http://optexsys.com/role/OrganizationAndOperationsDetailsNarrative": { "http://optexsys.com/role/SegmentReportingDetailsNarrative": { "lang": { "en-us": { "role": { "documentation": "The denominator in a calculation of a disclosed concentration risk percentage." } } }, "auth ref": { "r16": "r17", "r31": "r32", "r219": "r557" } } }, "us-gaap-ConcentrationRiskByBenchmarkAxis": { "xbrlType": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConcentrationRiskByBenchmarkAxis", "presentation": { "http://optexsys.com/role/AccountingPoliciesDetailsNarrative": { "http://optexsys.com/role/OrganizationAndOperationsDetailsNarrative": { "http://optexsys.com/role/SegmentReportingDetailsNarrative": { "lang": { "en-us": { "role": { "label": "Concentration Risk Benchmark [Axis]", "documentation": "Information by benchmark of concentration risk." } } }, "auth ref": { "r16": "r17", "r31": "r32", "r219": "r485", "r557" } } }, "us-gaap-ConcentrationRiskByTypeAxis": { "xbrlType": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConcentrationRiskByTypeAxis", "presentation": { "http://optexsys.com/role/AccountingPoliciesDetailsNarrative": { "http://optexsys.com/role/OrganizationAndOperationsDetailsNarrative": { "http://optexsys.com/role/SegmentReportingDetailsNarrative": { "lang": { "en-us": { "role": { "label": "Concentration Risk Type [Axis]", "documentation": "Information by type of concentration risk, for example, but not limited to, asset, liability, net assets, geographic, customer, employee, supplier, lender." } } }, "auth ref": { "r16": "r17", "r31": "r32", "r219": "r557", "r642" } } }, "us-gaap-ConcentrationRiskCreditRisk": { "xbrlType": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConcentrationRiskCreditRisk", "presentation": { "http://optexsys.com/role/AccountingPolicies": { "lang": { "en-us": { "role": { "label": "Concentration of Credit Risk", "documentation": "Disclosure of accounting policy for credit risk." } } }, "auth ref": { "r33": "r95" } } }, "us-gaap-ConcentrationRiskPercentage1": { "xbrlType": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConcentrationRiskPercentage1", "presentation": { "http://optexsys.com/role/AccountingPoliciesDetailsNarrative": { "http://optexsys.com/role/OrganizationAndOperationsDetailsNarrative": { "http://optexsys.com/role/SegmentReportingDetailsNarrative": { "lang": { "en-us": { "role": { "label": "Concentration risk, percentage", "verboseLabel": "Concentration risk percentage", "documentation": "For an entity that discloses a concentration risk in relation to quantitative amount, which serves as the \"benchmark\" (or denominator) in the equation, this concept represents the concentration percentage derived from the division." } } }, "auth ref": { "r16": "r17", "r31": "r32", "r219" } } }, "us-gaap-ConcentrationRiskTypeDomain": { "xbrlType": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConcentrationRiskTypeDomain", "presentation": { "http://optexsys.com/role/AccountingPoliciesDetailsNarrative": { "http://optexsys.com/role/OrganizationAndOperationsDetailsNarrative": { "http://optexsys.com/role/SegmentReportingDetailsNarrative": { "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, employee, supplier, lender) of the concentration." } } }, "auth ref": { "r16": "r17", "r31": "r32", "r219": "r557" } } }, "srst-ConsolidationItemsAxis": { "xbrlType": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ConsolidationItemsAxis", "presentation": { "http://fasb.org/srt/

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This excludes costs incurred during the reporting period related to financial services rendered and other revenue generating activities." } } } , "auth ref": { "r58", "r59", "r422" } } , "dei CountryRegion": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "CountryRegion", "presentation": { "http://optextsys.com/role/Cover": 1, "lang": { "en-us": { "role": { "label": "Country Region", "documentation": "Region code of country." } } } , "auth ref": { } } , "dei CoverAbstract": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "CoverAbstract", "lang": { "en-us": { "role": { "label": "Cover [Abstract]", "documentation": "Cover page." } } } , "auth ref": { } } , "us-gaap CreditFacilityAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CreditFacilityAxis", "presentation": { "http://optextsys.com/role/DebtFinancingDetailsNarrative": 1, "lang": { "en-us": { "role": { "label": "Credit Facility [Axis]", "documentation": "Information by type of credit facility. Credit facilities provide capital to borrowers without the need to structure a loan for each borrowing." } } } , "auth ref": { "r264", "r679" } } , "OPXS CreditFacilityCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://optextsys.com/20241229", "localname": "CreditFacilityCurrent", "crdr": "credit", "calculation": { "http://optextsys.com/role/BalanceSheets": { "parentTag": "us-gaap LiabilitiesCurrent", "weight": 1.0, "order": 2.0 } } , "presentation": { "http://optextsys.com/role/BalanceSheets": 1, "lang": { "en-us": { "role": { "label": "Credit Facility", "documentation": "Credit facility current." } } } , "auth ref": { } } , "us-gaap CreditFacilityDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CreditFacilityDomain", "presentation": { "http://optextsys.com/role/DebtFinancingDetailsNarrative": 1, "lang": { "en-us": { "role": { "documentation": "Type of credit facility. Credit facilities provide capital to borrowers without the need to structure a loan for each borrowing." } } } , "auth ref": { "r264", "r679", "r680" } } , "dei CurrentFiscalYearEndDate": { "xbrltype": "gMonthDayItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "CurrentFiscalYearEndDate", "presentation": { "http://optextsys.com/role/Cover": 1, "lang": { "en-us": { "role": { "label": "Current Fiscal Year End Date", "documentation": "End date of current fiscal year in the format MM-DD." } } } , "auth ref": { } } , "us-gaap CustomerConcentrationRiskMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CustomerConcentrationRiskMember", "presentation": { "http://optextsys.com/role/AccountingPoliciesDetailsNarrative": 1, "lang": { "en-us": { "role": { "label": "Customer Concentration Risk [Member]", "documentation": "Reflects the percentage that revenues in the period from one or more significant customers is to net revenues, as defined by the entity, such as total net revenues, product line revenues, segment revenues. The risk is the materially adverse effects of loss of a significant customer." } } } , "auth ref": { "r69", "r219" } } , "OPXS DannySchoeningAndKarenHawkinsMember": { "xbrltype": "domainItemType", "nsuri": "http://optextsys.com/20241229", "localname": "DannySchoeningAndKarenHawkinsMember", "presentation": { "http://optextsys.com/role/StockholdersEquityDetailsNarrative": 1, "lang": { "en-us": { "role": { "label": "Danny Schoening and Karen Hawkins [Member]", "documentation": "Danny Schoening and Karen Hawkins [Member]" } } } , "auth ref": { } } , "OPXS DannySchoeningMember": { "xbrltype": "domainItemType", "nsuri": "http://optextsys.com/20241229", "localname": "DannySchoeningMember", "presentation": { "http://optextsys.com/role/SubsequentEventsDetailsNarrative": 1, "lang": { "en-us": { "role": { "label": "Danny Schoening [Member]", "documentation": "Danny Schoening [Member]" } } } , "auth ref": { } } , "OPXS DebtChangeInOwnershipPercentage": { "xbrltype": "percentItemType", "nsuri": 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includes amounts of borrowings under each line of credit, note payable, commercial paper issue, bonds indenture, debenture issue, own share lending arrangements and any other contractual agreement to repay funds, and about the underlying arrangements, rationale for a classification as long-term, including repayment terms, interest rates, collateral provided, restrictions on use of assets and activities, whether or not in compliance with debt covenants, and other matters important to users of the financial statements, such as the effects of refinancing and noncompliance with debt covenants." } } } , "auth ref": { "r74", "r152", "r246", "r247", "r248", "r249", "r250", "r263", "r264", "r276", "r278", "r279", "r280", "r281", "r282", "r283", "r284", "r285", "r286", "r287", "r407" } } , "us-gaap DebtInstrumentInterestRateStatedPercentage": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentInterestRateStatedPercentage", "presentation": { 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"Carrying amount of liabilities as of the balance sheet date pertaining to amounts received by the insurer or reinsurer from the insured (including a ceding company) under insurance or reinsurance contracts for which insurance risk is not transferred." } } } , "auth ref": { "r229", "r230" } } , "us-gaap DepositsAssetsNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DepositsAssetsNoncurrent", "crdr": "debit", "calculation": { "http://optextsys.com/role/BalanceSheets": { "parentTag": "us-gaap OtherAssetsNoncurrent", "weight": 1.0, "order": 4.0 } } , "presentation": { "http://optextsys.com/role/BalanceSheets": 1, "lang": { "en-us": { "role": { "label": "Security Deposits", "documentation": "Carrying value of amounts transferred to third parties for security purposes that are expected to be returned or applied towards payment after one year or beyond the operating cycle, if longer." } } } , "auth ref": { "r647" } } , "us-gaap 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"r751" } } , "us-gaap DisclosureOfCompensationRelatedCostsShareBasedPaymentsTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DisclosureOfCompensationRelatedCostsShareBasedPaymentsTextBlock", "presentation": { "http://optextsys.com/role/StockBasedCompensation": 1, "lang": { "en-us": { "role": { "label": "Stock Based Compensation", "documentation": "The entire disclosure for share-based payment arrangement." } } } , "auth ref": { "r316", "r321", "r349", "r350", "r352", "r593" } } , "us-gaap DisclosureOfCompensationRelatedCostsShareBasedPaymentsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DisclosureOfCompensationRelatedCostsShareBasedPaymentsAbstract", "lang": { "en-us": { "role": { "label": "Share Based Payment Arrangement [Abstract]", "documentation": "Share-based payment arrangement." } } } , "auth ref": { } } , "us-gaap Dividends": { "xbrltype": "monetaryItemType", "nsuri": 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This can either be U.S. GAAP, International Financial Reporting Standards, or Other." } } } , "auth ref": { "r634" } } , "dei DocumentAnnualReport": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentAnnualReport", "presentation": { "http://optextsys.com/role/Cover": 1, "lang": { "en-us": { "role": { "label": "Document Annual Report", "documentation": "Boolean flag that is true only for a form used as an annual report." } } } , "auth ref": { "r632", "r634", "r635" } } , "dei DocumentFiscalPeriodFocus": { "xbrltype": "fiscalPeriodItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentFiscalPeriodFocus", "presentation": { "http://optextsys.com/role/Cover": 1, "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": "gYearItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentFiscalYearFocus", "presentation": { "http://optextsys.com/role/Cover": 1, "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://optextsys.com/role/Cover": 1, "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. The format of the date is YYYY-MM-DD." } } } , "auth ref": { } } , "dei DocumentPeriodStartDate": { "xbrltype": "dateItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentPeriodStartDate", "presentation": { "http://optextsys.com/role/Cover": 1, "lang": { "en-us": { "role": { "label": "Document Period Start Date", "documentation": "The start date of the period covered in the document, in YYYY-MM-DD format." } } } , "auth ref": { } } , "dei DocumentQuarterlyReport": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentQuarterlyReport", "presentation": { "http://optextsys.com/role/Cover": 1, "lang": { "en-us": { "role": { "label": "Document Quarterly Report", "documentation": "Boolean flag that is true only for a form used as a quarterly report." } } } , "auth ref": { "r633" } } , "dei DocumentRegistrationStatement": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentRegistrationStatement", "presentation": { "http://optextsys.com/role/Cover": 1, "lang": { "en-us": { "role": { "label": "Document Registration Statement", "documentation": "Boolean flag that is true only for a form used as a registration statement." } } } , "auth ref": { "r621" } } , "dei DocumentShellCompanyEventDate": { "xbrltype": "dateItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentShellCompanyEventDate", "presentation": { "http://optextsys.com/role/Cover": 1, "lang": { "en-us": { "role": { "label": "Document Shell Company Event Date", "documentation": "Date of event requiring a shell company report." } } } , "auth ref": { "r634" } } , "dei DocumentShellCompanyReport": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentShellCompanyReport", "presentation": { "http://optextsys.com/role/Cover": 1, "lang": { "en-us": { "role": { "label": "Document Shell Company Report", "documentation": "Boolean flag that is true for a Shell Company Report pursuant to section 13 or 15(d) of the Exchange Act." } } } , "auth ref": { "r634" } } , "dei DocumentTransitionReport": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentTransitionReport", "presentation": { "http://optextsys.com/role/Cover": 1, "lang": { "en-us": { "role": { "label": "Document Transition Report", "documentation": "Boolean flag that is true only for a form used as a transition report." } } } , "auth ref": { "r636" } } , "dei DocumentType": { "xbrltype": "submissionTypeItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentType", "presentation": { "http://optextsys.com/role/Cover": 1, "lang": { "en-us": { "role": { "label": "Document Type", "documentation": "The type of document being provided (such as 10-K, 10-Q, 485BPOS, etc). 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for all dilutive potential common shares or units outstanding during the reporting period." } } }, "auth\_ref": { "r143", "r161", "r162", "r163", "r164", "r165", "r166", "r172", "r177", "r178", "r179", "r182", "r375", "r378", "r392", "r393", "r453", "r465", "r576" } }, "us\_gaap\_EarningsPerSharePolicyTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerSharePolicyTextBlock", "presentation": { "http://optexsys.com/role/AccountingPoliciesPolicies" } }, "lang": { "en-us": { "role": { "label": "Earnings per Share", "documentation": "Disclosure of accounting policy for computing basic and diluted earnings or loss per share for each class of common stock and participating security. Addresses all significant policy factors, including any antidilutive items that have been excluded from the computation and takes into account stock dividends, splits and reverse splits that occur after the balance sheet date of the latest reporting period but before the issuance of the financial statements." } } }, "auth\_ref": { "r14", "r15", "r181" } }, "OPXS\_ElevenEmployeesMember": { "xbrltype": "domainItemType", "nsuri": "http://optexsys.com/20241229", "localname": "ElevenEmployeesMember", "presentation": { "http://optexsys.com/role/StockBasedCompensationDetailsNarrative" } }, "lang": { "en-us": { "role": { "label": "Eleven Employees [Member]", "documentation": "Eleven Employees [Member]" } } }, "auth\_ref": { "us-gaap\_EmployeeBenefitsAndShareBasedCompensation": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeBenefitsAndShareBasedCompensation", "crdr": "debit", "presentation": { 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Registrants not involved in bankruptcy proceedings during the preceding five years should not report this element." } } }, "auth\_ref": { "r627" } }, "dei\_EntityCentralIndexKey": { "xbrltype": "centralIndexKeyItemtype", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityCentralIndexKey", "presentation": { "http://optexsys.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": { "r623" } }, "dei\_EntityCommonStockSharesOutstanding": { "xbrltype": "sharesItemtype", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityCommonStockSharesOutstanding", "presentation": { "http://optexsys.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://optexsys.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\_EntityDomain": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityDomain", "presentation": { "http://optexsys.com/role/AccountingPoliciesDetailsNarrative" } }, "lang": { "en-us": { "role": { "documentation": "All the names of the entities being reported upon in a document. Any legal structure used to conduct activities or to hold assets. Some examples of such structures are corporations, partnerships, limited liability companies, grantor trusts, and other trusts. This item does not include business and geographical segments which are included in the geographical or business segments domains." } } }, "auth\_ref": { "dei\_EntityEmergingGrowthCompany": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityEmergingGrowthCompany", "presentation": { "http://optexsys.com/role/Cover" } }, "lang": { "en-us": { "role": { "label": "Entity Emerging Growth Company", "documentation": "Indicate if registrant meets the emerging growth company criteria." } } }, "auth\_ref": { "dei\_EntityExTransitionPeriod": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityExTransitionPeriod", "presentation": { "http://optexsys.com/role/Cover" } }, "lang": { "en-us": { "role": { "label": "Elected Not To Use the Extended Transition Period", "documentation": "Indicate if an emerging growth company has elected not to use the extended transition period for complying with any new or revised financial accounting standards." } } }, "auth\_ref": { "r640" } }, "dei\_EntityFileNumber": { "xbrltype": "fileNumberItemtype", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityFileNumber", "presentation": { "http://optexsys.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://optexsys.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": { "r623" } }, "dei\_EntityIncorporationStateCountryCode": { "xbrltype": "edgarStateCountryItemtype", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityIncorporationStateCountryCode", "presentation": { "http://optexsys.com/role/Cover" } }, "lang": { "en-us": { "role": { "label": "Entity Incorporation, State or 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://optexsys.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 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)." } } }, "auth\_ref": { "r637" } }, "dei\_EntityPrimarySicNumber": { "xbrltype": "sicNumberItemtype", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityPrimarySicNumber", "presentation": { "http://optexsys.com/role/Cover" } }, "lang": { "en-us": { "role": { "label": "Entity Primary SIC Number", "documentation": "Primary Standard Industrial Classification (SIC) Number for the Entity." } } }, "auth\_ref": { "r635" } }, "dei\_EntityPublicFloat": { "xbrltype": "monetaryItemtype", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityPublicFloat", "crdr": "credit", "presentation": { "http://optexsys.com/role/Cover" } }, "lang": { "en-us": { "role": { "label": "Entity Public Float", "documentation": "The aggregate market value of the voting and non-voting common equity held by non-affiliates computed by reference to the price at which the common equity was last sold, or the average bid and asked price of such common equity, as of the last business day of the registrant's most recently completed second fiscal quarter." } } }, "auth\_ref": { "dei\_EntityRegistrantName": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityRegistrantName", "presentation": { "http://optexsys.com/role/Cover" } }, "lang": { "en-us": { "role": { "label": "Entity Registrant Name", "documentation": "The exact name of the entity filing the report as specified in its charter, which is required by forms filed with the SEC." } } }, "auth\_ref": { "r623" } }, "dei\_EntityShellCompany": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityShellCompany", "presentation": { "http://

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carryforwards, and other carryforwards, methodologies for determining its effective income tax rate and the characterization of interest and penalties in the financial statements." } } }, "auth\_ref": { "r139", "r355", "r356", "r361", "r362", "r365", "r368", "r489" } } }, "us-gaap-IncomeTaxesPaidNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncomeTaxesPaidNet", "crdr": "credit", "presentation": { "http://optexsys.com/role/StatementsOfCashFlows": { "lang": { "en-us": { "role": { "label": "Cash Paid for Taxes", "documentation": "Amount, after refund, of cash paid to foreign, federal, state, and local jurisdictions as income tax." } } }, "auth\_ref": { "r10": "r149", "r366", "r367" } } }, "us-gaap-IncreaseDecreaseInAccountsPayableAndAccruedLiabilities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncreaseDecreaseInAccountsPayableAndAccruedLiabilities", "crdr": "debit", "calculation": { 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TX 75081-2439 (972) 764-5700 Common Stock. 0.001 par value OPXS NASDAQ Yes Yes Non-accelerated Filer true false false 6896738 2491000 1009000 1734000 3764000  
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4950000 1624000 1760000 1624000 1760000 5062000 6710000 0.001 0.001 2000000000 2000000000 6896738 6896738 6873938 6873938 7000 7000 21557000 21465000  
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546000 59000 115000 844000 431000 0.12 0.06 6813938 6666290 0.12 0.06 6912594 6721661 844000 431000 129000 92000 92000 113000 59000 35000 -2029000 -1194000  
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319000 58000 -319000 -58000 1000000 1000000 27000 -1000000 -1027000 1482000 1169000 1009000 1204000 2491000 2373000 13000 7000 6873938 7000 21465000  
-2664000 18808000 92000 92000 22800 844000 844000 6896738 7000 21557000 -1820000 19744000 6763070 7000 21285000 -6432000 14860000 6763070 7000 21285000  
-6432000 14860000 113000 113000 60623 -27000 -27000 431000 431000 6823693 7000 21371000 -6001000 15377000 6823693 7000 21371000 -6001000 15377000 7600000  
3.70 4.45 5.35 <p id="x dx 806 cus-gaap-OrganizationConsolidationAndPresentationOffFinancialStatementsDisclosureTextBlock\_zpCqkkbLcsma" style="font: 10pt Times New  
Roman, Times, Serif; margin: 0pt 0pt 0.5pt 0pt; text-align: justify;"><span style="font-family: Times New Roman, Times, Serif; font-size: 10pt"><b><span id="F 005">  
</span>Note 1</span id="x dx 928 zH2D9VtWpbye">Organization and Operations</span></b></span></p><p style="font: 10pt Times New Roman, Times, Serif; margin:  
0pt 0pt 0.5pt 0pt; text-align: justify;"><span style="font-family: Times New Roman, Times, Serif; font-size: 10pt"><b></span></p><p style="font: 10pt Times New Roman, Times,  
Serif; margin: 0pt 0pt 0.5pt 0pt; text-align: justify;"><span style="font-family: Times New Roman, Times, Serif; font-size: 10pt">Optex Systems Holdings, Inc. (the "Company")  
manufactures optical sighting systems and assemblies for the U.S. Department of Defense, foreign military applications and commercial markets. Its products are installed on  
a variety of U.S. military land vehicles, such as the Abrams and Bradley fighting vehicles, light armored and advanced security vehicles, and have been selected for installation  
on the Stryker family of vehicles. The Company also manufactures and delivers numerous periscope configurations, rifle and surveillance sights and night vision optical  
assemblies. Optex Systems Holdings' products consist primarily of build to customer print products that are delivered both directly to the military and to other defense prime  
contractors or commercial customers. The Company's consolidated revenues for the three months ended December 29, 2024 were derived from the U.S. government (<span  
id="x dx 903 cus-gaap-ConcentrationRiskPercentage1\_pid\_dp uPure c20240930\_20241229 srt=TitleOffIndividualAxis\_custom-USGovernmentMember us-gaap-  
ConcentrationRiskByBenchmarkAxis us-gaap-SalesRevenueNetMember us-gaap-ConcentrationRiskByTypeAxis us-gaap-  
CustomerConcentrationRiskMember z6nWd49zD9Fa" title="Concentration Risk, Percentage">26</span>)</b>, five major U.S. defense contractors (<span id="x dx 904 cus-  
gaap-ConcentrationRiskPercentage1\_pid\_dp uPure c20240930\_20241229 us-gaap-ConcentrationRiskByBenchmarkAxis us-gaap-SalesRevenueNetMember us-gaap-  
ConcentrationRiskByTypeAxis us-gaap-CustomerConcentrationRiskMember srt=TitleOffIndividualAxis\_custom-USDefenseContractorOneMember zpgqsR9qNtZa" title="Concentration Risk, Percentage">18</span>)</b>, <span id="x dx 907 cus-gaap-ConcentrationRiskPercentage1\_pid\_dp uPure c20240930\_20241229 us-gaap-  
ConcentrationRiskByBenchmarkAxis us-gaap-SalesRevenueNetMember us-gaap-ConcentrationRiskByTypeAxis us-gaap-CustomerConcentrationRiskMember srt=TitleOffIndividualAxis\_custom-USDefenseContractorTwoMember zXRbXKKgAvO3" title="Concentration Risk, Percentage">9</span>)</b>, <span id="x dx 902 cus-gaap-  
ConcentrationRiskPercentage1\_pid\_dp uPure c20240930\_20241229 us-gaap-ConcentrationRiskByBenchmarkAxis us-gaap-SalesRevenueNetMember us-gaap-

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As of December 29, 2024 and December 31, 2023, there was \$126/span> thousand and \$115/span> thousand in service contract revenue recognized over time.

Customer advance deposits of \$45/span> thousand and \$zero/span> of revenue recognized from customer deposit liabilities (deferred contract revenue). As of December 29, 2024 and September 29, 2024, customer deposit liabilities were \$210/span> thousand and \$255/span> thousand, respectively.

Contract assets of \$196/span> thousand and \$219/span> thousand in contract assets related to a \$3.4/span> million contract booked in November 2022. The selling costs are amortized against the revenue for the contract deliveries which began in the first half of fiscal year 2024 and are expected to extend through fiscal year 2025. During the three months ended December 29, 2024 and December 31, 2023, we booked \$23/span> thousand and \$22/span> thousand of selling expenses against the contract asset for shipments against the contract, respectively.

Contract loss reserves of \$1.7/span> million and \$53/span> thousand against existing loss reserves. During the three months ended December 31, 2023, the Company recognized \$90/span> thousand in loss reserves on new contract awards and made shipments resulting in reductions of \$25/span> thousand against existing loss reserves.

Income tax expense of \$10/span> million and \$10/span> million. As of December 29, 2024 and September 29, 2024, Optex Systems, Inc. has a deferred tax asset valuation allowance of \$908/span> thousand and \$908/span> thousand. The valuation allowance has been established due to historical losses resulting in a Net Operating Loss Carryforward for each of the fiscal years 2011 through 2016 which may not be fully recognized due to an IRS Section 382 limitation related to a change in control.

Earnings per share of \$0.9/span> and \$0.9/span> Basic earnings per share is computed by dividing income available for common shareholders (the numerator) by the weighted average number of common shares outstanding (the denominator) for the period. Diluted earnings per share reflect the potential dilution that could occur if securities or other contracts to issue common stock were exercised or converted into common stock.

Unvested restricted stock units of \$82,800/span> and \$82,800/span> restricted stock units (which convert to an aggregate of \$98,656/span> and \$98,656/span> incremental shares) were included in the diluted earnings per share calculation.

Dilutive securities included in calculation of earnings per share of \$54,000/span> and \$54,000/span> performance shares were excluded from diluted earnings per share as they were below the target price.

Principles of Consolidation. The condensed consolidated financial statements include the accounts of the Company and its wholly-owned subsidiary, Optex Systems, Inc. All significant inter-company balances and transactions have been eliminated in consolidation.

The condensed consolidated financial statements of Optex Systems Holdings included herein have been prepared by Optex Systems Holdings, without audit, pursuant to the rules and regulations of the Securities and Exchange Commission ("SEC"). Certain information and footnote disclosures normally included in financial statements prepared in conjunction with generally accepted accounting principles have been condensed or omitted pursuant to such rules and regulations, although the Company believes that the disclosures are adequate to make the information presented not misleading.

The accompanying unaudited interim condensed consolidated financial statements reflect all adjustments of a normal and recurring nature which are, in the opinion of management, necessary to present fairly the financial position, results of operations and cash flows of Optex Systems Holdings for the interim periods presented. The results of operations for these periods are not necessarily comparable to, or indicative of, results of any other interim period or for the fiscal year taken as a whole. Certain information that is not required for interim financial reporting purposes has been omitted.

Inventory. Inventory consists of raw materials, work-in-progress, and finished goods. Inventory is valued at the lower of cost or market. Cost is determined using the first-in, first-out (FIFO) method. Market is determined using the lower of cost or market method. Inventory is included in the diluted earnings per share calculation.

Accrued selling expenses of \$23/span> thousand and \$22/span> thousand. As of December 29, 2024 and September 29, 2024, the Company recognized \$23/span> thousand and \$22/span> thousand of selling expenses against the contract asset for shipments against the contract, respectively.

Contract loss reserves of \$1.7/span> million and \$53/span> thousand against existing loss reserves. During the three months ended December 31, 2023, the Company recognized \$90/span> thousand in loss reserves on new contract awards and made shipments resulting in reductions of \$25/span> thousand against existing loss reserves.

Income tax expense of \$10/span> million and \$10/span> million. As of December 29, 2024 and September 29, 2024, Optex Systems, Inc. has a deferred tax asset valuation allowance of \$908/span> thousand and \$908/span> thousand. The valuation allowance has been established due to historical losses resulting in a Net Operating Loss Carryforward for each of the fiscal years 2011 through 2016 which may not be fully recognized due to an IRS Section 382 limitation related to a change in control.

Earnings per share of \$0.9/span> and \$0.9/span> Basic earnings per share is computed by dividing income available for common shareholders (the numerator) by the weighted average number of common shares outstanding (the denominator) for the period. Diluted earnings per share reflect the potential dilution that could occur if securities or other contracts to issue common stock were exercised or converted into common stock.

Unvested restricted stock units of \$82,800/span> and \$82,800/span> restricted stock units (which convert to an aggregate of \$98,656/span> and \$

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|-------------------------------|------------------------------------------------------------------|
| AwardTypeAxis                                                                                                                                                                                                                                                                                                                                                                                       | _us-gaap--RestrictedStockUnitsRSUMember                                 | zj36k5GkmEw"                  | title="Shares, granted">40,500</td><td style="text-align: left"> |
| <td>                                                                                                                                                                                                                                                                                                                                                                                                | <td style="text-align: left">                                           | <td id="xdx_98A_eus-gaap-     |                                                                  |
| <div>ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriodWeightedAverageGrantDateFairValue_pid_c20231002_gaap-AwardTypeAxis_us-gaap--RestrictedStockUnitsRSUMember_z9GjuhH5wnb1" style="text-align: right;" title="Weighted average grant date fair value, granted"&gt;7.17&lt;/td&gt;&lt;td style="text-align: left"&gt;</div>                 |                                                                         |                               |                                                                  |
| <td>                                                                                                                                                                                                                                                                                                                                                                                                | <td>                                                                    | <td style="text-align: left"> | <td id="xdx_986_eus-gaap-                                        |
| <div>ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriod_pid_c20231002_20240929_us-gaap--AwardTypeAxis_us-gaap--RestrictedStockMember_zBrvB7945gc" style="text-align: right;" title="Shares, granted"&gt;<span style="sec-ix-hidden: xdx2ixbri0937">&lt;/span&gt;</span></div>                                                                 |                                                                         |                               |                                                                  |
| <td>                                                                                                                                                                                                                                                                                                                                                                                                | <td style="text-align: left">                                           | <td id="xdx_983_eus-gaap-     |                                                                  |
| <div>ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriodWeightedAverageGrantDateFairValue_pid_c20231002_gaap-AwardTypeAxis_us-gaap--RestrictedStockMember_z49nFappCHxc" style="text-align: right;" title="Weighted average grant date fair value, granted"&gt;<span style="sec-ix-hidden: xdx2ixbri0939">&lt;/span&gt;</span></div>            |                                                                         |                               |                                                                  |
| <td>                                                                                                                                                                                                                                                                                                                                                                                                | <td style="text-align: left">                                           | <td id="xdx_98D_eus-gaap-     |                                                                  |
| <div>ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriod_pid_c20231002_20240929_us-gaap--AwardTypeAxis_us-gaap--PerformanceSharesMember_zI5PtaxPnf17" style="text-align: right;" title="Shares, granted"&gt;<span style="sec-ix-hidden: xdx2ixbri0941">&lt;/span&gt;</span></div>                                                              |                                                                         |                               |                                                                  |
| <td>                                                                                                                                                                                                                                                                                                                                                                                                | <td style="text-align: left">                                           | <td id="xdx_98C_eus-gaap-     |                                                                  |
| <div>ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriodWeightedAverageGrantDateFairValue_pid_c20231002_gaap-AwardTypeAxis_us-gaap--PerformanceSharesMember_ztpMewzbob8" style="text-align: right;" title="Weighted average grant date fair value, granted"&gt;<span style="sec-ix-hidden: xdx2ixbri0943">&lt;/span&gt;</span></div>           |                                                                         |                               |                                                                  |
| <td>                                                                                                                                                                                                                                                                                                                                                                                                | Vested</td><td>                                                         | <td style="text-align: left"> | <td id="xdx_98F_eus-gaap-                                        |
| <div>ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriod_iN_pid_di_c20231002_20240929_us-gaap--AwardTypeAxis_us-gaap--RestrictedStockUnitsRSUMember_zLhwQEOuyvc3" style="text-align: right;" title="Shares, vested"&gt;(13,000&lt;/td&gt;&lt;td style="text-align: left"&gt;</div>                                                             |                                                                         |                               |                                                                  |
| <td>                                                                                                                                                                                                                                                                                                                                                                                                | </td>                                                                   | <td style="text-align: left"> | <td id="xdx_98F_eus-gaap-                                        |
| <div>ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriodWeightedAverageGrantDateFairValue_pid_c20231002_gaap-AwardTypeAxis_us-gaap--RestrictedStockUnitsRSUMember_zE4ZG9fEXci" style="text-align: right;" title="Weighted average grant date fair value, vested"&gt;3.06&lt;/td&gt;&lt;td style="text-align: left"&gt;</div>                   |                                                                         |                               |                                                                  |
| <td>                                                                                                                                                                                                                                                                                                                                                                                                | <td style="text-align: left">                                           | <td id="xdx_983_eus-gaap-     |                                                                  |
| <div>ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriod_iN_pid_di_c20231002_20240929_us-gaap--AwardTypeAxis_us-gaap--RestrictedStockMember_zYUHGHIKtJxf" style="text-align: right;" title="Shares, vested"&gt;(60,000&lt;/td&gt;&lt;td style="text-align: left"&gt;</div>                                                                     |                                                                         |                               |                                                                  |
| <td>                                                                                                                                                                                                                                                                                                                                                                                                | <td style="text-align: left">                                           | <td id="xdx_98D_eus-gaap-     |                                                                  |
| <div>ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriodWeightedAverageGrantDateFairValue_pid_c20231002_gaap-AwardTypeAxis_us-gaap--RestrictedStockMember_zNIEMhm6ptoub" style="text-align: right;" title="Weighted average grant date fair value, vested"&gt;2.20&lt;/td&gt;&lt;td style="text-align: left"&gt;</div>                         |                                                                         |                               |                                                                  |
| <td>                                                                                                                                                                                                                                                                                                                                                                                                | <td style="text-align: left">                                           | <td id="xdx_98C_eus-gaap-     |                                                                  |
| <div>ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriod_iN_pid_di_c20231002_20240929_us-gaap--AwardTypeAxis_us-gaap--PerformanceSharesMember_zrWKHgdrjBpe" style="text-align: right;" title="Shares, vested"&gt;(135,000&lt;/td&gt;&lt;td style="text-align: left"&gt;</div>                                                                  |                                                                         |                               |                                                                  |
| <td>                                                                                                                                                                                                                                                                                                                                                                                                | </td>                                                                   | <td style="text-align: left"> | <td id="xdx_984_eus-gaap-                                        |
| <div>ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriodWeightedAverageGrantDateFairValue_pid_c20231002_gaap-AwardTypeAxis_us-gaap--PerformanceSharesMember_zSoO6nsJBICa" style="text-align: right;" title="Weighted average grant date fair value, vested"&gt;2.37&lt;/td&gt;&lt;td style="text-align: left"&gt;</div>                        |                                                                         |                               |                                                                  |
| <td>                                                                                                                                                                                                                                                                                                                                                                                                | <td style="text-align: left">                                           | <td id="xdx_988_eus-gaap-     |                                                                  |
| <div>ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeitedInPeriod_iN_pid_di_c20231002_20240929_us-gaap--AwardTypeAxis_us-gaap--RestrictedStockUnitsRSUMember_zNgEbfcxMKZ4" style="text-align: right;" title="Shares, forfeited"&gt;<span style="sec-ix-hidden: xdx2ixbri0937">&lt;/span&gt;</span></div>                                             |                                                                         |                               |                                                                  |
| <td>                                                                                                                                                                                                                                                                                                                                                                                                | <td style="padding-bottom: 1pt; text-align: left">                      | <td id="xdx_98D_eus-gaap-     |                                                                  |
| <div>ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeituresWeightedAverageGrantDateFairValue_pid_c20231002_202_gaap-AwardTypeAxis_us-gaap--RestrictedStockUnitsRSUMember_zNcz67HiyE5" style="text-align: right;" title="Weighted average grant date fair value, forfeited"&gt;<span style="sec-ix-hidden: xdx2ixbri0959">&lt;/span&gt;</span></div>  |                                                                         |                               |                                                                  |
| <td>                                                                                                                                                                                                                                                                                                                                                                                                | <td style="padding-bottom: 1pt; text-align: left">                      | <td id="xdx_985_eus-gaap-     |                                                                  |
| <div>ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeitedInPeriod_iN_pid_di_c20231002_20240929_us-gaap--AwardTypeAxis_us-gaap--RestrictedStockMember_zsyOGKKXhKnze" style="text-align: right;" title="Shares, forfeited"&gt;<span style="sec-ix-hidden: xdx2ixbri0961">&lt;/span&gt;</span></div>                                                    |                                                                         |                               |                                                                  |
| <td>                                                                                                                                                                                                                                                                                                                                                                                                | <td style="padding-bottom: 1pt; text-align: left">                      | <td id="xdx_983_eus-gaap-     |                                                                  |
| <div>ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeituresWeightedAverageGrantDateFairValue_pid_c20231002_202_gaap-AwardTypeAxis_us-gaap--RestrictedStockMember_zc3c58NsqtIK" style="text-align: right;" title="Weighted average grant date fair value, forfeited"&gt;<span style="sec-ix-hidden: xdx2ixbri0963">&lt;/span&gt;</span></div>         |                                                                         |                               |                                                                  |
| <td>                                                                                                                                                                                                                                                                                                                                                                                                | <td style="padding-bottom: 1pt; text-align: left">                      | <td id="xdx_98B_eus-gaap-     |                                                                  |
| <div>ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeitedInPeriod_iN_pid_di_c20231002_20240929_us-gaap--AwardTypeAxis_us-gaap--PerformanceSharesMember_zFYmBIUmDNik" style="text-align: right;" title="Shares, forfeited"&gt;<span style="sec-ix-hidden: xdx2ixbri0965">&lt;/span&gt;</span></div>                                                   |                                                                         |                               |                                                                  |
| <td>                                                                                                                                                                                                                                                                                                                                                                                                | <td style="padding-bottom: 1pt; text-align: left">                      | <td id="xdx_986_eus-gaap-     |                                                                  |
| <div>ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeituresWeightedAverageGrantDateFairValue_pid_c20231002_202_gaap-AwardTypeAxis_us-gaap--PerformanceSharesMember_z3DDPdFWNav9" style="text-align: right;" title="Weighted average grant date fair value, forfeited"&gt;<span style="sec-ix-hidden: xdx2ixbri0967">&lt;/span&gt;</span></div>       |                                                                         |                               |                                                                  |
| <td>                                                                                                                                                                                                                                                                                                                                                                                                | <td style="padding-bottom: 1pt; text-align: left">                      | <td id="xdx_988_eus-gaap-     |                                                                  |
| <div>ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionNonvestedNumber_iS_pid_c20240930_20241229_us-gaap--AwardTypeAxis_us-gaap--RestrictedStockUnitsRSUMember_z6SBHSRUXFH" style="text-align: right;" title="Shares outstanding, beginning balance"&gt;66,500&lt;/td&gt;&lt;td style="padding-bottom: 2.5pt; font-weight: bold; text-align: left"&gt;</div> |                                                                         |                               |                                                                  |
| <td>                                                                                                                                                                                                                                                                                                                                                                                                | <td style="padding-bottom: 2.5pt; font-weight: bold; text-align: left"> | <td id="xdx_987_eus-gaap-     |                                                                  |
| <div>ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedWeightedAverageGrantDateFairValue_iS_pid_c20240930_24_gaap-AwardTypeAxis_us-gaap--RestrictedStockUnitsRSUMember_zVR5PixoIxg5" style="text-align: right;" title="Weighted Average Grant Date Fair Value, Beginning balance"&gt;5</div>                                                       |                                                                         |                               |                                                                  |

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**ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriod** iN pid\_di c20240930\_20241229\_us-gaap-  
AwardTypeAxis\_us-gaap-PerformanceSharesMember\_zhMf1xZvY76e" style="text-align: right;" title="Shares, vested"><span style="">sec-ix-hidden: xdx2ixbrl1001"></span>  
</td><td style="text-align: left;"></td></td><td style="text-align: left;"></td><td id="xdx\_982\_eus-gaap-  
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**ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeitedInPeriod** iN pid\_di c20240930\_20241229\_us-gaap-AwardTypeAxis\_us-gaap-RestrictedStockUnitsRSUMember\_z6linYe0Jbye" style="border-bottom: Black 1pt solid; text-align: right;" title="Shares, forfeited">(7,500</td><td style="padding-bottom: 1pt; text-align: left;"></td><td style="padding-bottom: 1pt"></td><td style="border-bottom: Black 1pt solid; text-align: left;"></td><td id="xdx\_986\_eus-gaap-  
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**ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeitedInPeriod** iN pid\_di c20240930\_20241229\_us-gaap-AwardTypeAxis\_us-gaap-RestrictedStockMember\_zjceAW2cGkH" style="border-bottom: Black 1pt solid; text-align: right;" title="Shares, forfeited"><span style="">sec-ix-hidden: xdx2ixbrl1009"></span></td><td style="padding-bottom: 1pt; text-align: left;"></td><td style="padding-bottom: 1pt"></td><td style="border-bottom: Black 1pt solid; text-align: left;"></td><td id="xdx\_987\_eus-gaap-  
**ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeituresWeightedAverageGrantDateFairValue** pid\_c20240930\_20241229\_us-gaap-AwardTypeAxis\_us-gaap-RestrictedStockMember\_zLpzK3tPtExD" style="border-bottom: Black 1pt solid; text-align: right;" title="Weighted average grant date fair value, forfeited"><span style="">sec-ix-hidden: xdx2ixbrl1011"></span></td><td style="padding-bottom: 1pt; text-align: left;"></td><td style="padding-bottom: 1pt"></td><td style="border-bottom: Black 1pt solid; text-align: left;"></td><td id="xdx\_98E\_eus-gaap-  
**ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeitedInPeriod** iN pid\_di c20240930\_20241229\_us-gaap-AwardTypeAxis\_us-gaap-PerformanceSharesMember\_zsnSz71Pv8" style="border-bottom: Black 1pt solid; text-align: right;" title="Shares, forfeited"><span style="">sec-ix-hidden: xdx2ixbrl1013"></span></td><td style="padding-bottom: 1pt; text-align: left;"></td><td style="padding-bottom: 1pt"></td><td style="border-bottom: Black 1pt solid; text-align: left;"></td><td id="xdx\_981\_eus-gaap-  
**ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeituresWeightedAverageGrantDateFairValue** pid\_c20240930\_20241229\_us-gaap-AwardTypeAxis\_us-gaap-PerformanceSharesMember\_zLYBbmngwZ8" style="border-bottom: Black 1pt solid; text-align: right;" title="Weighted average grant date fair value, forfeited"><span style="">sec-ix-hidden: xdx2ixbrl1015"></span></td><td style="padding-bottom: 1pt; text-align: left;"></td><td style="padding-bottom: 1pt"></td><td style="border-bottom: Black 1pt solid; text-align: left;"></td><td id="xdx\_98F\_eus-gaap-  
**ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedNumber** iF pid\_c20240930\_20241229\_us-gaap-AwardTypeAxis\_us-gaap-RestrictedStockUnitsRSUMember\_zti7gxtP2el" style="border-bottom: Black 2.5pt double; font-weight: bold; text-align: right;" title="Shares, ending balance">59,000</td><td style="padding-bottom: 2.5pt; font-weight: bold; text-align: left;"></td><td style="padding-bottom: 2.5pt; font-weight: bold; text-align: right;"></td><td style="padding-bottom: 2.5pt"></td><td style="border-bottom: Black 2.5pt double; font-weight: bold; text-align: left;"></td><td id="xdx\_986\_ecustom-  
**ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedWeightedAverageGrantDateFairValue** iF pid\_c20240930\_20241229\_us-gaap-AwardTypeAxis\_us-gaap-RestrictedStockUnitsRSUMember\_z419donPytfi" style="border-bottom: Black 2.5pt double; font-weight: bold; text-align: right;" title="Weighted Average Grant Date Fair Value, Beginning balance">5.61</td><td style="padding-bottom: 2.5pt; font-weight: bold; text-align: left;"></td><td style="font-weight: bold; padding-bottom: 2.5pt"></td><td style="border-bottom: Black 2.5pt double; font-weight: bold; text-align: left;"></td><td id="xdx\_987\_ecustom-  
**ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedNumber** iF pid\_c20240930\_20241229\_us-gaap-AwardTypeAxis\_us-gaap-RestrictedStockMember\_zXGaGrigQ4w2" style="border-bottom: Black 2.5pt double; font-weight: bold; text-align: right;" title="Shares outstanding, beginning balance">82,800</td><td style="padding-bottom: 2.5pt; font-weight: bold; text-align: left;"></td><td style="font-weight: bold; padding-bottom: 2.5pt"></td><td style="border-bottom: Black 2.5pt double; font-weight: bold; text-align: left;"></td><td id="xdx\_989\_eus-gaap-  
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**ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedWeightedAverageGrantDateFairValue** iF pid\_c20240930\_20241229\_us-gaap-AwardTypeAxis\_us-gaap-PerformanceSharesMember\_zGFnwUy3ChC3" style="border-bottom: Black 2.5pt double; font-weight: bold; text-align: right;" title="Weighted average grant date fair value, outstanding"><span style="">sec-ix-hidden: xdx2ixbrl1027"></span></td><td style="padding-bottom: 2.5pt; font-weight: bold; text-align: left;"></td><td style="padding-bottom: 2.5pt; font-weight: bold; text-align: right;"></td><td style="border-bottom: Black 2.5pt double; font-weight: bold; text-align: left;"></td><td id="xdx\_985\_ecustom-  
**ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionNonvestedNumber** iF pid\_c20240930\_20241229\_us-gaap-AwardTypeAxis\_us-gaap-PerformanceSharesMember\_z3It3tgPdU2Ab" style="border-bottom: Black 2.5pt double; font-weight: bold; text-align: right;" title="Shares outstanding, beginning balance"><span style="">sec-ix-hidden: xdx2ixbrl1025"></span></td><td style="padding-bottom: 2.5pt; font-weight: bold; text-align: left;"></td><td style="font-weight: bold; padding-bottom: 2.5pt"></td><td style="border-bottom: Black 2.5pt double; font-weight: bold; text-align: left;"></td><td id="xdx\_986\_eus-gaap-  
**ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedWeightedAverageGrantDateFairValue** iF pid\_c20240930\_20241229\_us-gaap-AwardTypeAxis\_us-gaap-PerformanceSharesMember\_zGFnwUy3ChC3" style="border-bottom: Black 2.5pt double; font-weight: bold; text-align: right;" title="Weighted average grant date fair value, outstanding"><span style="">sec-ix-hidden: xdx2ixbrl1027"></span></td><td style="padding-bottom: 2.5pt; font-weight: bold; text-align: left;"></td><td style="padding-bottom: 2.5pt; font-weight: bold; text-align: right;"></td><td style="border-bottom: Black 2.5pt double; font-weight: bold; text-align: left;"></td><td id="xdx\_985\_ecustom-  
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**ScheduleOfShareBasedPaymentAwardStockOptionsValuationAssumptionsTableTextBlock** z43EfzOAwLk" style="font: 10pt Times New Roman,

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respectively, representing a