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(Exact name of registrant as specified in its charter) A Delaware A 94-3155066 (State of incorporation) A (IRS Employer Identification No.) A 40675 Encyclopedia Circle, Fremont, CA 94538 (Address of principal executive offices including zip code) A (510) 933-3000 (Registrant's telephone number, including area code) A Securities registered pursuant to Section 12(b) of the Act: A Title of each class Trading Symbol(s) Name of each exchange on which registered Common stock, \$0.001 Par Value per Share SCKT NASDAQ A Indicate by check mark whether the registrant (1) has i-led all reports required to be i-led 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 registrant was required to i-lead such reports), and (2) has been subject to such i-ling requirements for the past 90 days. YES [X] 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

and software. A (167,835)A (1,103,592) A Proceeds from tenant improvements allowance A 72,800A A A A A Net cash used in investing activities A (95,035)A (1,103,592) Financing activities A A A A A Common stocks repurchased and related expenses A A A A A (208,425) A A Proceeds from note payable A A A A A A A A A A Repayments of note payable A A A A A A (125,000) A A Proceeds from stock options exercised A A A A A A 23,750A A A A A A Net cash provided by financing activities A 23,750A A 1,439,342A Net decrease in cash and cash equivalents A A (709,709)A A (192,432) Cash and cash equivalents at beginning of period A 2,826,630A A 3,623,469A Cash and cash equivalents at end of period A 2,116,921A \$3,431,037 Supplemental disclosure of cash flow information A A A A A Cash paid for interest A 1,719,589A \$70,934A Cash paid for income taxes A A A A A A Supplemental disclosure of non-cash activities A A A A A A A A Property acquired under operating lease A \$8,230A A A A A See accompanying notes to condensed financial statements. A 5A IndexA SOCKET MOBILE, INC. NOTES TO CONDENSED FINANCIAL STATEMENTS (Unaudited) June 30, 2024 A NOTE 1 A Basis of Presentation A The accompanying unaudited condensed financial statements of Socket Mobile, Inc. (the "Company") have been prepared in accordance with accounting principles generally accepted in the United States for interim financial information and with the instructions to Form 10-Q and Article 8 of Regulation S-X. Accordingly, they do not include all of the information and footnotes required by accounting principles generally accepted in the United States for complete financial statements. In the opinion of management, all adjustments, consisting only of normal recurring accruals considered necessary for fair presentation have been included. The results of operations for the interim periods are not necessarily indicative of the operating results for the full fiscal year or any future period. These financial statements should be read in conjunction with the audited financial statements and notes included in the Company's Annual Report on Form 10-K for the year ended December 31, 2023. A NOTE 2 A Summary of Significant Accounting Policies A Use of Estimates The preparation of financial statements in conformity with accounting principles generally accepted in the United States requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenue and expense during the reporting period. Actual results could differ from those estimates, and such differences may be material to the financial statements. A Cash Equivalents and Fair Value of Financial Instruments The Company considers all highly liquid investments purchased with a maturity date of 90 days or less at date of purchase to be cash equivalents. In response to volatility in the financial markets in March 2023, the Company entered into an Insured Cash Sweep ("ICSA") Deposit Placement Agreement with IntraFi Network LLC facilitated by its bank, Bridge Bank - a division of Western Alliance Bank. The ICS program provides the Company's demand or savings products with access to unlimited FDIC insurance, which helps the Company to keep the full amount of the deposit on its balance sheet and provides additional security during times of market uncertainty. As of June 30, 2024, and December 31, 2023, all of the Company's cash and cash equivalents consisted of amounts held in demand deposit accounts in banks. The Company has never experienced any losses in such accounts. A The carrying value of the Company's cash and cash equivalents, accounts receivable, accounts payable, and debt approximate fair value due to the relatively short period of time to maturity. A Revenue Recognition and Deferred Revenue With the adoption of ASC 606 Revenue from Contracts with Customers in 2017, the Company recognizes revenue on sales to distributors when shipping of product is completed and title transfers to distributor, less a reserve for estimated product returns (sales and cost of sales). The reserves are based on estimates of future returns calculated from actual return history, primarily from stock rotations, plus knowledge of pending returns outside of the norm. On June 30, 2024, the deferred revenue and deferred cost on shipments to distributors were \$592,199 and \$247,145, respectively, compared to \$825,670 and \$322,580, respectively, on December 31, 2023. A 6A IndexA SOCKET MOBILE, INC. NOTES TO CONDENSED FINANCIAL STATEMENTS (Unaudited) June 30, 2024 A The Company also earns revenue from its SocketCare extended warranty program, which provides extended warranty and accidental breakage coverage for selected products. Customers can purchase a SocketCare warranty at the time of product purchase, which provides coverage for a three-year or a five-year term. Revenues from SocketCare services are recognized ratably over the life of the extended warranty contract. For the quarters ended June 30, 2024 and 2023, SocketCare revenue was approximately \$4,600 and \$5,400, respectively. The amount of unrecognized SocketCare service revenue is classified as deferred service revenue and presented on the Company's balance sheet in its short- and long-term components. On June 30, 2024, the balance of unrecognized SocketCare service revenue was approximately \$34,400, compared to \$32,700 as of December 31, 2023. A Cost of Sales and Gross Margins A Cost of sales primarily consists of the costs to manufacture our products, including the costs of materials, contract manufacturing, shipping costs, personnel and related expenses including stock-based compensation, equipment and facility expenses, warranty costs and inventory excess and obsolete provisions. The factors that affect our gross margins are the cost of materials, the mix of products and the extent to which we are able to efficiently utilize our manufacturing capacity. A Leases On May 1, 2022, the Company entered into a building lease agreement for its corporate headquarters located in Fremont, CA. On June 30, 2024, the balances of right-of-use assets and liabilities for the operating lease were \$2,853,267 and \$3,064,611, respectively, compared to \$3,088,087 and \$3,292,033, respectively, on December 31, 2023. A Recently Issued Financial Accounting Standards From time to time, new accounting pronouncements are issued by the FASB or other standards setting bodies and adopted by the Company as of the specified effective date. Unless otherwise discussed, management believes that the impact of recently issued standards that are not yet effective will not have a material impact on the Company's financial position, results of operations or cash flows upon adoption. A NOTE 3 A Intangible Assets A In 2021, the Company entered into the Technology Transfer Agreement with SpringCard SAS. The Unaudited Condensed Balance Sheets include the intangible assets of the acquired technology at the carrying amount, net of amortization of \$1,495,721 as of June 30, 2024. A The intangible assets are amortized on a straight-line basis over their estimated useful lives of fifteen years, beginning on April 1, 2021. As of June 30, 2024, the estimated future amortization of these intangible assets is as follows: A A Fiscal Year Amount 2024 (July 1, 2024 to December 31, 2024) A A A A 63,648 2025 127,296 2026 127,296 2027 127,296 2028 127,296 Thereafter 922,889 A Total A A 1,495,721 A A A 7A IndexA SOCKET MOBILE, INC. NOTES TO CONDENSED FINANCIAL STATEMENTS (Unaudited) June 30, 2024 A The amortization expense was \$31,824 and \$63,648 for the three and six months ended June 30 in both 2024 and 2023. A NOTE 4 A Inventories A Inventories consist principally of raw materials and sub-assemblies, which are stated at the lower of cost (first-in, first-out) or market. Inventories on June 30, 2024 and December 31, 2023 were as follows: A A A A A A A A June 30, 2024 December 31, 2023 A A 2024 2023 Raw materials and sub-assemblies A \$5,850,099A \$5,839,176A Finished goods A 296,874A A 500,814A Inventory reserves A (960,943)A A (930,943) Inventory, net A \$5,186,030A \$5,409,047 A A NOTE 5 A Bank Financing Arrangements A The Company initially entered into a Business Financing Agreement with Western Alliance Bank (the "Bank"), an Arizona corporation, on February 27, 2014, and this agreement has been amended and extended through the years. A Second Business Financing Modification Agreement and Waiver of Defaults On January 25, 2023, the Company entered into the Second Business Financing Modification Agreement and Waiver of Defaults with the Bank which extended the maturity date of the Company's revolving lines of credit to January 31, 2025. A Third Business Financing Modification Agreement and Waiver of Defaults On May 26, 2023, the Company entered into the Third Business Financing Modification Agreement, Waiver of Defaults and Consent with the Bank. Under the terms of the agreement, the Bank agreed to waive the default resulting from the Company's failure to meet the minimum adjusted EBITDA requirement in the quarter ended March 31, 2023. Additionally, the Bank granted its consent for the issuance of additional subordinated debt in May 2023. A Waiver of Defaults On October 30, 2023, the Company entered into the Waiver of Default with the Bank. As part of the agreement, the bank waived the default resulting from the Company's failure to meet the minimum adjusted EBITDA requirement in the quarter ended September 30, 2023. A 8A IndexA SOCKET MOBILE, INC. NOTES TO CONDENSED FINANCIAL STATEMENTS (Unaudited) June 30, 2024 A A Fourth Business Financing Modification Agreement and Waiver of Defaults On April 8, 2024, the Company entered into the Fourth Business Financing Modification Agreement and Waiver of Default with the Bank. Under the terms of the agreement, the Bank agreed to waive the default arising from the Company's failure to meet the minimum adjusted EBITDA requirement in the quarter ended December 31, 2023. Additionally, the Bank amended the Agreement to include minimum quarterly adjusted EBITDA for 2024 and decreased the advanced rate to up to 75% in the case of both domestic eligible receivables and EXIM eligible receivables. A Interest expense on the CalCap Loan for the three and six months ended June 30, 2023, amounted to \$1,138. The CalCap Loan balance of \$125,000 was paid off on February 1, 2023. A There were no amounts borrowed on the Company's bank credit lines as of June 30, 2024. A NOTE 6 A Secured Subordinated Convertible Notes Payable A On August 31, 2020, the Company completed a secured subordinated convertible note financing of \$1,530,000, including \$1,350,000 from officers, directors, and family members. Because the Financing involved such parties related to the Company, a special committee of the Board comprising the Board's disinterested directors approved the Financing. A The funds raised are used to increase the Company's working capital balances. The notes have a three-year term that accrues interest at 10% per annum and mature on August 30, 2023. The interest on the notes is payable quarterly in cash. The holder of each note may require the Company to repay the principal amount of the note plus accrued interest at any time after August 31, 2021. The principal amount of each note is convertible at any time, at the option of the holder, into shares of the Company's common stock at a conversion price of \$1.46 per share, which was the market closing price of the common stock on Friday, August 28, 2020, the closing date of the financing. The notes did not contain a beneficial conversion feature because the conversion price is higher than the market closing price on the date of the notes payable. The notes are secured by the assets of the Company and are subordinated to amounts outstanding under the Company's working capital bank line of credit with Western Alliance Bank. Total issuance costs associated with the financing are \$96,515, and the costs are presented on the balance sheet as a direct deduction from the notes payable balance of \$1,530,000 as a contra-liability. The issuance costs are amortized over three years, the term of the notes payable, and the amortization expense is reported as interest expense. In 2021, two noteholders elected to convert note principal of \$130,000 into shares of the Company's common. Therefore, the outstanding notes payment balance is \$1,400,000. A On November 16, 2022, the Company and the requisite holders of the outstanding notes entered into a Secured Subordinated Convertible Note Extension Agreement, extending the maturity date of the notes from August 30, 2023 to August 30, 2024. All other terms and conditions of the notes remain in full force and effect. A On May 1, 2024, the Company and the requisite holders of the outstanding notes entered into a Secured Subordinated Convertible Note Extension Agreement, extending the maturity date of the notes from August 30, 2024 to August 30, 2025. All other terms and conditions of the notes remain in full force and effect. A 9A IndexA SOCKET MOBILE, INC. NOTES TO CONDENSED FINANCIAL STATEMENTS (Unaudited) June 30, 2024 A On May 26, 2023, the Company completed a secured subordinated convertible note financing of \$1,600,000. The proceeds from the Financing are used to increase the Company's working capital balances. The secured subordinated convertible notes have a three-year term and will mature on May 26, 2026. The interest rate on the Notes is 10% per year, payable quarterly in cash. The holder of each Note may require the Company to repay the principal amount of the Note plus accrued interest at any time after May 26, 2024. The Notes are secured by the assets of the Company and are subordinated to the Company's debts with Western Alliance Bank, its senior lender. The principal amount of each Note is convertible at any time, at the option of the holder, into shares of the Company's common stock at a conversion price of \$1.34 per share. Failure to pay the principal payment or any interest payment (with 5 days delinquency) when due are events of default under the Notes. The Company filed and caused to be declared effective pursuant to the Securities Act of 1933, as amended, in June 2023 a Registration Statement to provide for resales of the shares of Common Stock issuable upon conversion of the Notes. A Amortization of debt discount totaled \$1,463 and \$2,925 for the three and six months ended June 30, 2024, respectively, compared to \$8,760 and \$1,033 for the same periods in 2023. A Total interest expense recognized related to the convertible note was \$76,257 and \$152,514 for the three and six months ended June 30, 2024, respectively, compared to \$59,636 and \$102,429 for the same periods in 2023. A NOTE 7 A Segment Information and Concentrations A Segment Information The Company operates in the mobile barcode scanning and RFID/NFC data capture market. Mobile scanning typically consists of mobile devices such as smartphones or tablets, with mobile scanning or NFC peripherals for data collection, and third-party vertical applications software. The Company distributes its products in the United States and foreign countries primarily through distributors and resellers. The Company markets its products primarily through application developers whose applications are designed to work with the Company's products. A Revenues by geographic areas for the three months ended June 30, 2024 and 2023 were as follows: A A A A A A A A A A A A Three Months Ended June 30, 2024 Six Months Ended June 30, 2024 A A 2024A 2023A 2024A 2023 Revenues: A A A A Americas \$3,925,767A \$3,840,276A \$7,484,083A \$6,978,929A A EuropeA \$67,372A A 677,761A A 1,162,447A A 1,220,

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statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report; Â 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; Â 4.The registrantâ€™s other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have: Â (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 is made known to us by others within those entities, particularly during the period in which this report is being prepared; Â (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; Â (c)Evaluated the effectiveness of the registrantâ€™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 Â (d)Disclosed in this report any change in the registrantâ€™s internal control over financial reporting that occurred during the registrantâ€™s most recent fiscal quarter (the registrantâ€™s fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrantâ€™s internal control over financial reporting; and Â 5.The registrantâ€™s other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrantâ€™s auditors and the audit committee of the registrantâ€™s board of directors (or persons performing the equivalent functions): Â (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 registrantâ€™s ability to record, process, summarize and report financial information; and Â (b)Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrantâ€™s internal control over financial reporting. Â Â Â Â Â Date: August 13, 2024 By: /s/ Kevin J. Mills Â Â Â Name: Kevin J. Mills Â Â Â Title: President and Chief Executive Officer (Principal Executive Officer) Â EX-31 3 exhibit31 2.htm EXHIBIT 31.2 Exhibit 31.2 CERTIFICATION Â I, Lynn Zhao, certify that: Â 1.I have reviewed this quarterly report on Form 10-Q of Socket Mobile, Inc.; Â 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; Â 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; Â 4.The registrantâ€™s other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have: Â (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 is made known to us by others within those entities, particularly during the period in which this report is being prepared; Â (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; Â (c)Evaluated the effectiveness of the registrantâ€™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 Â (d)Disclosed in this report any change in the registrantâ€™s internal control over financial reporting that occurred during the registrantâ€™s most recent fiscal quarter (the registrantâ€™s fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrantâ€™s internal control over financial reporting; and Â 5.The registrantâ€™s other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrantâ€™s auditors and the audit committee of the registrantâ€™s board of directors (or persons performing the equivalent functions): Â (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 registrantâ€™s ability to record, process, summarize and report financial information; and Â (b)Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrantâ€™s internal control over financial reporting. Â Â Â Â Â Date: August 13, 2024 By: /s/ Lynn Zhao Â Â Â Name: Lynn Zhao Â Â Â Title: Vice President of Finance and Administration and Chief Financial Officer (Principal Financial Officer) Â EX-32 4 exhibit32 1.htm EXHIBIT 32.1 Exhibit 32.1 Â Â CERTIFICATION OF THE CHIEF EXECUTIVE OFFICER AND CHIEF FINANCIAL OFFICER PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002 Â I, Kevin J. Mills, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that the Quarterly Report of Socket Mobile, Inc. on Form 10-Q for the quarter ended June 30, 2023 fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and that information contained in such Quarterly Report on Form 10-Q fairly presents in all material respects the financial condition and results of operations of Socket Mobile, Inc. Â Â Â Â Â By: Â /s/ Kevin J. Mills Â Â Â Name: Kevin J. Mills Â Â Â Title: Â President and Chief Executive Officer (Principal Executive Officer) Â Â Â Date: Â August 13, 2024 Â Â Â I, Lynn Zhao, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that the Quarterly Report of Socket Mobile, Inc. on Form 10-Q for the quarter ended June 30, 2023 fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and that information contained in such Quarterly Report on Form 10-Q fairly presents in all material respects the financial condition and results of operations of Socket Mobile, Inc. Â Â Â Â Â By: Â /s/ Lynn Zhao Â Â Â Name: Â Lynn Zhao Â Â Â Title: Â Vice President of Finance and Administration and Chief Financial Officer (Principal Financial Officer) Â Â Â Date: Â August 13, 2024 Â EX-101.SCH 5 sckt-20240630.xsd XBRL TAXONOMY EXTENSION SCHEMA DOCUMENT 00000001 - Document - Cover link:presentationLink link:calculationLink link:definitionLink 00000002 - Statement - Condensed Statements of Operations link:presentationLink link:calculationLink link:definitionLink 00000003 - Statement - Condensed Balance Sheets link:presentationLink link:calculationLink link:definitionLink 00000004 - Statement - Condensed Balance Sheets (Parenthetical) link:presentationLink link:calculationLink link:definitionLink 00000005 - Statement - Condensed Statements of Stockholders' Equity link:presentationLink link:calculationLink link:definitionLink 00000006 - Statement - Condensed Statements of Cash Flows link:presentationLink link:calculationLink link:definitionLink 00000007 - Disclosure - NOTE 1 â€™ Basis of Presentation link:presentationLink link:calculationLink link:definitionLink 00000008 - Disclosure - NOTE 2 â€™ Summary of Significant Accounting Policies link:presentationLink link:calculationLink link:definitionLink 00000009 - Disclosure - NOTE 3 â€™ Intangible Assets link:presentationLink link:calculationLink link:definitionLink 00000010 - Disclosure - NOTE 4 â€™ Inventories link:presentationLink link:calculationLink link:definitionLink 00000011 - Disclosure - NOTE 5 â€™ Bank Financing Arrangements link:presentationLink link:calculationLink link:definitionLink 00000012 - Disclosure - NOTE 6 â€™ Secured Subordinated Convertible Notes Payable link:presentationLink link:calculationLink link:definitionLink 00000013 - Disclosure - NOTE 7 â€™ Segment Information and Concentrations link:presentationLink link:calculationLink link:definitionLink 00000014 - Disclosure - NOTE 8 â€™ Stock-Based Compensation link:presentationLink link:calculationLink link:definitionLink 00000015 - Disclosure - NOTE 9 â€™ Net Loss Per Share link:presentationLink link:calculationLink link:definitionLink 00000016 - Disclosure - NOTE 10 â€™ Income Taxes link:presentationLink link:calculationLink link:definitionLink 00000017 - Disclosure - NOTE 11 â€™ Commitments and Contingencies link:presentationLink link:calculationLink link:definitionLink 00000018 - Disclosure - NOTE 12 â€™ Subsequent Events link:presentationLink link:calculationLink link:definitionLink 00000019 - Disclosure - NOTE 2 â€™ Summary of Significant Accounting Policies (Policies) link:presentationLink link:calculationLink link:definitionLink 00000020 - Disclosure - NOTE 7 â€™ Segment Information and Concentrations (Policies) link:presentationLink link:calculationLink link:definitionLink 00000021 - Disclosure - NOTE 11 â€™ Commitments and Contingencies (Policies) link:presentationLink link:calculationLink link:definitionLink 00000022 - Disclosure - NOTE 3 â€™ Intangible Assets (Tables) link:presentationLink link:calculationLink link:definitionLink 00000023 - Disclosure - NOTE 4 â€™ Inventories (Tables) link:presentationLink link:calculationLink link:definitionLink 00000024 - Disclosure - NOTE 7 â€™ Segment Information and Concentrations (Tables) link:presentationLink link:calculationLink link:definitionLink 00000025 - Disclosure - NOTE 9 â€™ Net Loss Per Share (Tables) link:presentationLink link:calculationLink link:definitionLink 00000026 - Disclosure - NOTE 11 â€™ Commitments and Contingencies (Tables) link:presentationLink link:calculationLink link:definitionLink 00000027 - Disclosure - NOTE 2 â€™ Summary of Significant Accounting Policies (Details Narrative) link:presentationLink link:calculationLink link:definitionLink 00000028 - Disclosure - Estimated Future Amortization of Intangible Assets (Details) link:presentationLink link:calculationLink link:definitionLink 00000029 - Disclosure - NOTE 3 â€™ Intangible Assets (Details Narrative) link:presentationLink link:calculationLink link:definitionLink 00000030 - Disclosure - Inventories (Details) link:presentationLink link:calculationLink link:definitionLink 00000031 - Disclosure - NOTE 5 â€™ Bank Financing Arrangements (Details Narrative) link:presentationLink link:calculationLink link:definitionLink 00000032 - Disclosure - NOTE 6 â€™ Secured Subordinated Convertible Notes Payable (Details Narrative) link:presentationLink link:calculationLink link:definitionLink 00000033 - Disclosure - Revenue By Geographic Areas (Details) link:presentationLink link:calculationLink link:definitionLink 00000034 - Disclosure - Customers who accounted for at least 10% of the Company's total revenues (Details) link:presentationLink link:calculationLink link:definitionLink 00000035 - Disclosure - Customers who accounted for at least 10% of the Company's accounts receivable balances (Details) link:presentationLink link:calculationLink link:definitionLink 00000036 - Disclosure - NOTE 7 â€™ Segment Information and Concentrations (Details Narrative) link:presentationLink link:calculationLink link:definitionLink 00000037 - Disclosure - NOTE 8 â€™ Stock-Based Compensation (Details Narrative) link:presentationLink link:calculationLink link:definitionLink 00000038 - Disclosure - Reconciliation of basic shares to diluted shares and the computation of basic and diluted net income per share (Details) link:presentationLink link:calculationLink link:definitionLink 00000039 - Disclosure - NOTE 9 â€™ Net Loss Per Share (Details Narrative) link:presentationLink link:calculationLink link:definitionLink 00000040 - Disclosure - NOTE 10 â€™ Income Taxes (Details Narrative) link:presentationLink link:calculationLink link:definitionLink 00000041 - Disclosure - Future minimum lease payments under the operating lease in effect as of September 30, 2022 (Details) link:presentationLink link:calculationLink link:definitionLink 00000042 - Disclosure - NOTE 11 â€™ Commitments and Contingencies (Details Narrative) link:presentationLink link:calculationLink link:definitionLink EX-101.CAL 6 sckt-20240630_cal.xml XBRL TAXONOMY EXTENSION CALCULATION LINKBASE DOCUMENT EX-101.DEF 7 sckt-20240630_def.xml XBRL TAXONOMY EXTENSION DEFINITION LINKBASE DOCUMENT EX-101.LAB 8 sckt-20240630_lab.xml XBRL TAXONOMY EXTENSION LABEL LINKBASE DOCUMENT Equity Components [Axis] Common Stock [Member] Additional Paid-in Capital [Member] Treasury Stock, Common [Member] Retained Earnings [Member] Product and Service [Axis] Service [Member] Product Pr Service [Axis] Long-Term Debt, Type [Axis] Related Party [Member] Geographical [Axis] Americas [Member] EMEA [Member] Asia Pacific [Member] Customer [Axis] Blue Star [Member] Ingram Micro [Member] Nippon Primex [Member] Scan Source [Member] Synnex Corporation [Member] Concentration Risk Type [Axis] Percentage of inventory purchases from top three suppliers Antidilutive Securities [Axis] Equity Option [Member] Convertible Note [Member] Warrant [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] Income Statement [Abstract] Revenues Cost of revenues Gross profit Operating expenses: Â Â Â Research and development Â Â Â Sales and marketing Â Â Â General and administrative Â Â Â Â Â Total operating expenses Operating loss Interest expense, net Net loss before income taxes Income tax expense Net loss Net loss per share: Â Â Â Basic Â Â Â Diluted Weighted average shares outstanding: Â Â Â Â Basic Â Â Â Diluted Statement of Financial Position [Abstract] ASSETS Current assets: Â Â Â Cash and cash equivalents Â Â Â Accounts receivable, net Â Â Â Inventories, net Â Â Â Prepaid expenses and other current assets Â Â Â Deferred cost on shipments to distributors Â Â Â Â Â Total current assets Property and equipment: Â Â Â Machinery and office equipment Â Â Â Computer equipment Â Â Â Â Accumulated depreciation Â Â Â Â Â Property and equipment, net Intangible assets, net Other long-term assets Deferred tax assets Operating lease right-of-use asset Â Â Â Â Total assets LIABILITIES AND STOCKHOLDERSâ€™ EQUITY Current liabilities: Â Â Â Accounts payable and accrued expenses Â Â Â Accrued payroll and related expenses Â Â Â Deferred revenue on shipments to distributors Â Â Â Short term portion of deferred service revenue Â Â Â Subordinated convertible notes payable, net of discount Â Â Â Subordinated convertible notes payable, net of discount-related party Â Â Â Operating lease â€™ current portion Â Â Â Â Â Total current liabilities Long-term portion of deferred service revenue Long-term portion of operating lease Â Â Â Total liabilities Commitments and contingencies Stockholdersâ€™ equity: Common Stock, Value, Issued Â Â Â Â Â Additional paid-in capital Â Â Â Treasury stock Â Â Â Accumulated deficit Â Â Â Â Â Total stockholdersâ€™ equity Â Â Â Â Â Total liabilities and stockholdersâ€™ equity Common Stock, Par or Stated Value Per Share Common Stock, Shares Authorized Common Stock, Shares, Issued Common Stock, Shares, Outstanding Statement [Table] Statement [Line Items] Beginning balance, value Shares, Outstanding, Beginning Balance Vesting of restricted stock Stock Issued During Period, Shares, Restricted Stock Award, Net of Forfeitures Restricted stock retired for tax withholding Share-Based Payment Arrangement, Shares Withheld for Tax Withholding Obligation Exercise of stock options Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercises in Period Stock-based compensation Share-Based Payment Arrangement, Shares Withheld for Tax Withholding Obligation Treasury shares purchased Stock Repurchased During Period, Shares Treasury Stock, Shares, Acquired Restricted stock retired for tax withholding Shares, Outstanding, Ending Balance Ending balance, value Statement of Cash Flows [Abstract] Operating activities Â Â Net loss Â Â Adjustments to reconcile net loss to net cash used in operating activities: Â Â Â Â Â Stock-based compensation Â Â Â Â Â Depreciation and amortization Â Â Â Â Â Amortization of debt discount Â Â Â Â Â Amortization of operating lease ROU Asset Â Â Â Deferred tax benefits Â Â Â Changes in operating assets and liabilities: Â Â Â Â Â Accounts receivable Â Â Â Â Â Inventories Â Â Â Â Â Prepaid expenses and other current assets Â Â Â Â Â Other assets Â Â Â Â Â Accounts payable and accrued expenses Â Â Â Â Â Accrued payroll and related expenses Â Â Â Â Â Net deferred revenue on shipments to distributors Â Â Â Â Â Deferred service revenue Â Â Â Â Â Net change in operating lease liability Â Â Â Â Â Â Â Net cash used in operating activities Investing activities Â Â Purchases of equipment and computer hardware and software Â Â Proceeds from tenant improvements allowance Â Â Â Â Â Net cash used in investing activities Financing activities Â Â Common stocks repurchased and related expenses Â Â Proceeds from note payable Â Â Repayments of note payable Â Â Proceeds from stock options exercised Â Â Â Â Â Net cash provided by financing activities Net decrease in cash and cash equivalents Cash and cash equivalents at beginning of period Cash and cash equivalents at end of period Supplemental disclosure of cash flow information Cash paid for interest Cash paid for income taxes Supplemental disclosure of non-cash activities Â Â Property acquired under operating lease Accounting Policies [Abstract] NOTE 1 â€™ Basis of Presentation NOTE 2 â€™ Summary of Significant Accounting Policies Business Combination, Asset Acquisition, and Joint Venture Formation [Abstract] NOTE 3 â€™ Intangible Assets Inventory Disclosure [Abstract] NOTE 4 â€™ Inventories Debt Disclosure [Abstract] NOTE 5 â€™ Bank Financing Arrangements NOTE 6 â€™ Secured Subordinated Convertible Notes Payable Segment Reporting [Abstract] NOTE 7 â€™ Segment Information and Concentrations Share-Based Payment Arrangement [Abstract] NOTE 8 â€™ Stock-Based Compensation NOTE 9 â€™ Net Loss Per Share Income Tax Disclosure [Abstract] NOTE 10 â€™ Income Taxes Commitments and Contingencies Disclosure [Abstract] NOTE 11 â€™ Commitments and Contingencies Subsequent Events [Abstract] NOTE 12 â€™ Subsequent Events Use of Estimates Cash Equivalents and Fair Value of Financial Instruments Revenue Recognition and Deferred Revenue Cost of Sales and Gross Margins Leases Recently Issued Financial Accounting Standards Segment Information Major Customers Concentration of Credit Risk Concentration of Suppliers Operating Lease Obligations Purchase Commitments Legal Matters Estimated Future Amortization of Intangible Assets Inventories Revenue By Geographic Areas Customers who accounted for at least 10% of the Company's total revenues Customers who accounted for at least 10% of the Company's accounts receivable balances Reconciliation of basic shares to diluted shares and the

computation of basic and diluted net income per share Future minimum lease payments under the operating lease in effect as of September 30, 2022 Nature of Operation, Product Information, Concentration of Risk [Table] Product Information [Line Items] ProductPrServiceAxis [Axis] Deferred Revenue, Current Deferred Costs and Other Assets Deferred Revenue Operating Lease, Right-of-Use Asset Operating Lease, Liability 2024 (July 1, 2024 to December 31, 2024) 2025 2026 2027 2028 Thereafter A Total Intangible Assets, Net (Excluding Goodwill) Amortization of Intangible Assets Raw materials and sub-assemblies Finished goods Inventory reserves Inventory, net Notes Payable to Bank Schedule of Long-Term Debt Instruments [Table] Debt Instrument [Line Items] [custom:NotIssued-0] Subordinated Borrowing, Interest Rate Debt Instrument, Convertible, Conversion Price Payments of Debt Issuance Costs Amortization of Debt Discount (Premium) [custom:InterestOnConvertibleDebt] Schedule of Revenues from External Customers and Long-Lived Assets [Table] Revenues from External Customers and Long-Lived Assets [Line Items] A A A Asia Pacific A A A A A Total revenues Schedule of Revenue by Major Customers, by Reporting Segments [Table] Revenue, Major Customer [Line Items] Nippon Primex, Inc. Nippon Primex, Inc. Percentage of inventory purchases from top three suppliers Accounts payable balances with top three suppliers Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Grants in Period, Net of Forfeitures Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercisable, Intrinsic Value Stock Issued During Period, Shares, Restricted Stock Award, Gross Common Stock, Other Shares, Outstanding Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Vested in Period, Fair Value Share-Based Payment Arrangement, Noncash Expense Numerator: Denominator: Weighted average shares outstanding used in computing net income (loss) per share: Basic Diluted Net loss per share applicable to common stockholders: Basic Diluted Antidilutive Security, Excluded EPS Calculation [Table] Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items] Antidilutive Securities Excluded from Computation of Earnings Per Share, Amount Income Tax Expense (Benefit) Annual minimum payments: 2024 (July 2024 through December 31, 2024) 2025 2026 2027 2028 2029 Total minimum payments Less: Present value factor Total operating lease liabilities Less: Current portion of operating lease Long-term portion of operating lease Operating Lease, Expense Operating Lease, Payments Purchase Obligation, to be Paid, Year One Operating Expenses Interest Expense, Operating and Nonoperating Assets, Current Property, Plant and Equipment, Gross Accumulated Depreciation, Depletion and Amortization, Property, Plant, and Equipment Assets Liabilities, Current Liabilities Treasury Stock, Value Equity, Attributable to Parent Liabilities and Equity Shares, Outstanding Stock Repurchased During Period, Value Net Cash Provided by (Used in) Operating Activities Payments to Acquire Property, Plant, and Equipment Net Cash Provided by (Used in) Investing Activities Payments for Repurchase of Common Stock Repayments of Debt Net Cash Provided by (Used in) Financing Activities Finite-Lived Intangible Assets, Net Inventory Valuation Reserves PercentOfNetAccountsReceivableBalances Concentration Risk, Percentage Operating Leases, Future Minimum Payments, Due in Two Years Operating Leases, Future Minimum Payments, Due in Three Years Operating Leases, Future Minimum Payments, Due in Four Years Operating Leases, Future Minimum Payments, Due in Five Years Operating Leases, Future Minimum Payments Due EX-101.PRE 9 sckt-20240630_pre.xml XBRL TAXONOMY EXTENSION PRESENTATION LINKBASE DOCUMENT XML 11 R1.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Cover - shares 6 Months Ended Jun. 30, 2024 Aug. 09, 2024 Cover [Abstract] A A Document Type 10-Q A Amendment Flag false A Document Quarterly Report true A Document Transition Report false A Document Period End Date Jun. 30, 2024 A Document Fiscal Period Focus Q2 A Document Fiscal Year Focus 2024 A Current Fiscal Year End Date -12-31 A Entity File Number 1-13810 A Entity Registrant Name SOCKET MOBILE, INC. A Entity Central Index Key 0000944075 A Entity Tax Identification Number 94-3155066 A Entity Incorporation, State or Country Code DE A Entity Address, Address Line One 40675 Encyclopedia Circle A Entity Address, City or Town Fremont A Entity Address, State or Province CA A Entity Address, Postal Zip Code 94538 A City Area Code (510) A Local Phone Number 933-3000 A Title of 12(b) Security Common stock, \$0.001 Par Value per Share A Trading Symbol SCKT 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 7,598,849 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:booleanItem Type Balance Type: na Period Type: duration X - DefinitionArea code of city + ReferencesNo definition available. + Details Name: dei_CityAreaCode Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItem Type Balance Type: na Period Type: duration X - DefinitionCover page. + ReferencesNo definition available. + Details Name: dei_CoverAbstract Namespace Prefix: dei_ Data Type: xbrli:stringItem Type 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:MonthDayItem Type 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-fiscalPeriodItem Type 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:YearItem Type 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:dateItem Type 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/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://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph \(SX 210.5-03\(2\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2](http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2)Reference 3: [http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.4-08\(g\)\(1\)\(ii\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1)Reference 4: [http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph \(c\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3](http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3)Reference 5: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph \(SX 210.13-01\(a\)\(4\)\(i\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1A](http://www.xbrl.org/2003/role/disclosureRef -Topic 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 7: [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-S99-1A](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-S99-1A)Reference 8: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph \(SX 210.13-01\(a\)\(4\)\(iii\)\(A\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1A](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1A)Reference 9: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph \(SX 210.13-01\(a\)\(4\)\(iv\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1A](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1A)Reference 10: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph \(SX 210.13-01\(a\)\(5\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1A](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1A)Reference 11: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(4\)\(i\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1B](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1B)Reference 12: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(4\)\(iii\)\(A\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1B](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1B)Reference 13: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(4\)\(iii\)\(B\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1B](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1B)Reference 14: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(4\)\(iv\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1B](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1B)Reference 15:

[illegible]

-Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-22>Reference 2: <http://www.xbrl.org/2003/role/exampleRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482785/280-10-55-48>Reference 3: <http://www.xbrl.org/2003/role/exampleRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482785/280-10-55-49>Reference 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/1943274/2147482964/270-10-50-1>Reference 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/1943274/2147482810/280-10-50-32>Reference 6: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Name Accounting Standards Codification -Section 50 -Paragraph 24 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-24>Reference 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/1943274/2147482810/280-10-50-22>Reference 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:monetaryItem Type Balance Type: debit 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>Reference 4: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147478666/740-323-65-2>Reference 5: <http://fasb.org/us-gaap/role/ref/legacyRef> -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483621/220-10-S99-2>Reference 6: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480678/235-10-S99-1>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>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>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>Reference 12: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (a) -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>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>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-S99-1>Reference 20: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479134/946-220-S99-1>Reference 21: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479134/946-220-S99-3>Reference 22: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1A>Reference 23: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1A>Reference 24: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1A>Reference 25: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1A>Reference 26: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1A>Reference 27: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1B>Reference 28: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1B>Reference 29: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1B>Reference 30: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1B>Reference 31: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1B>Reference 32: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482689/260-10-45-60B>Reference 33: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483499/205-20-50-7>Reference 34: <http://fasb.org/us-gaap/role/ref/legacyRef> -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482740/230-10-45-28>Reference 35: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482790/220-10-45-1A>Reference 36: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482790/220-10-45-1B>Reference 37: <http://fasb.org/us-gaap/role/ref/legacyRef> -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147478524/942-220-S99-1> + Details Name: us-gaap NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: duration X - DefinitionGenerally recurring costs associated with normal operations except for the portion of these expenses which can be clearly related to production and included in cost of sales or services. Includes selling, general and administrative expense. + ReferencesNo definition available. + Details Name: us-gaap OperatingExpenses Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap OperatingExpensesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration X - DefinitionThe net result for the period of deducting operating expenses from operating revenues. + ReferencesReference 1: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-22>Reference 2: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-32>Reference 3: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (a) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482964/270-10-50-30>Reference 4: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482964/270-10-50-1>Reference 5: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-32>Reference 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/1943274/2147482810/280-10-50-32>Reference 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:monetaryItem Type Balance Type: credit Period Type: duration X - DefinitionAmount of expense for research and development. Includes, but is not limited to, cost for computer software product to be sold, leased, or otherwise marketed and writeoff of research and development assets acquired in transaction other than business combination or joint venture formation or both. Excludes write-down of intangible asset acquired in business combination or from joint venture formation or both, used in research and development activity. + ReferencesReference 1: <http://www.xbrl.org/2003/role/exampleRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482785/280-10-55-48>Reference 2: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 985 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147481283/985-20-50-2>Reference 3: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 730 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482916/730-10-50-1>Reference 4: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 912 -SubTopic 730 -Name Accounting Standards Codification -Section 25 -Paragraph 1 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479532/912-730-25-1> + Details Name: us-gaap ResearchAndDevelopmentExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: duration X - DefinitionAmount of revenue recognized from goods sold, services rendered, insurance premiums, or other activities that constitute an earning process. Includes, but is not limited to, investment and interest income before deduction of interest expense when recognized as a component of revenue, and sales and trading gain (loss). + ReferencesReference 1: <http://www.xbrl.org/2003/role/exampleRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482785/280-10-55-48>Reference 2: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph (a) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-41>Reference 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 (b) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-32>Reference 6: <http://fasb.org/us-gaap/role/ref/otherTransitionRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (a) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-32>Reference 7: <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 8: <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 9: <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 10: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1A>Reference 11: <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-S99-1A>Reference 12: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1A>Reference 13: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Sub

Accounting Standards Codification - Section 50 - Paragraph 22 - Subparagraph (a) - Publisher FASB - URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 5:

[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 17](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 17): [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 18](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 18): [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 20](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 19):

https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 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/1943274/2147482907/825-10-50-28Reference 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-S99-1Reference 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 - Definition Total 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-S99-1Reference 2: http://www.xbrl.org/2103/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 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/1943274/2147481231/810-10-45-25Reference 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/1943274/2147481203/810-10-50-3Reference 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)(iii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 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/1943274/2147481687/323-10-50-3Reference 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/1943274/2147482907/825-10-50-28Reference 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/1943274/2147481372/852-10-55-10Reference 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/1943274/2147483467/210-10-45-5Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1Reference 11: 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-S99-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1Reference 13: 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-S99-1Reference 14: 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-S99-1Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1Reference 16: 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-S99-1Reference 17: 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-S99-1Reference 18: 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-S99-1Reference 19: 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-S99-1Reference 20: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7Reference 21: 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 + Details Name: us-gaap_LiabilitiesCurrentAbstract Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_LiabilitiesCurrentAbstract Namespace Prefix: us-gaap_Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount before accumulated depreciation of tangible personal property used to produce goods and services, including, but is not limited to, tools, dies and molds, computer and office equipment. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 360 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1 + Details Name: us-gaap_MachineryAndEquipmentGross Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionThe amount for notes payable (written promise to pay), due to related parties. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesNo definition available. + Details Name: us-gaap_NotesPayableRelatedPartiesClassifiedCurrent 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 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 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 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 Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of noncurrent assets classified as other. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(17)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_OtherAssetsNoncurrent Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of asset related to consideration paid in advance for costs that provide economic benefits in future periods, and amount of other assets that are expected to be realized or consumed within one year or the normal operating cycle, if longer. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_PrepaidExpenseAndOtherAssetsCurrent Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_PropertyPlantAndEquipmentAbstract Namespace Prefix: us-gaap_Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount before accumulated depreciation, depletion and amortization of physical assets used in the normal conduct of business and not intended for resale. Examples include, but are not limited to, land, buildings, machinery and equipment, office equipment, and furniture and fixtures. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(13)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 360 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1 + Details Name: us-gaap_PropertyPlantAndEquipmentGross Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount after accumulated depreciation, depletion and amortization of physical assets used in the normal conduct of business to produce goods and services and not intended for resale. Examples include, but are not limited to, land, buildings, machinery and equipment, office equipment, and furniture and fixtures. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -SubTopic 10 -Topic 360 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-7AReference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 360 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478451/942-360-50-1 + Details Name: us-gaap_PropertyPlantAndEquipmentNet Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of accumulated undistributed earnings (deficit). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)(a)(3)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (h)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480990/946-20-50-11Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(23)(a)(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(17)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_RetainedEarningsAccumulatedDeficit Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of equity (deficit) attributable to parent. Excludes temporary equity and equity attributable to noncontrolling interest. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(31)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 830 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(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 https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(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 https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 13: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 14: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 4.E) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480418/310-10-S99-2 + Details Name: us-gaap_StockholdersEquity Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_StockholdersEquityAbstract Namespace Prefix: us-gaap_Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe amount allocated to treasury stock. Treasury stock is common and preferred shares of an entity that were issued, repurchased by the entity, and are held in its 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-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481520/505-30-50-4Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481549/505-30-45-1 + Details Name: us-gaap_TreasuryStockValue Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant XML 14 R4.htm IDEA: XBRL DOCUMENT V.3.24.2.u1 Condensed Balance Sheets (Parenthetical) - \$ / shares Jun. 30, 2024 Dec. 31, 2023 Statement of Financial Position [Abstract] A A Common Stock, Par or Stated Value Per Share \$ 0.001 A Common Stock, Shares Authorized 20,000,000 A Common

Stock, Shares, Issued 7,956,368 7,695,371 Common Stock, Shares, Outstanding 7,597,118 7,336,121 X - DefinitionFace amount or stated value per share of common stock. +

ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480566/210-10-S99-1> + Details Name: us-gaap CommonStockParOrStatedValuePerShare Namespace Prefix: us-gaap Data Type: dtr-types:perShareItemType Balance Type: na Period Type: instant X - DefinitionThe maximum number of common shares permitted to be issued by an entity's charter and bylaws. +

ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480566/210-10-S99-1>Reference 2: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(16)(a)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479170/946-210-S99-1> + Details Name: us-gaap CommonStockSharesAuthorized Namespace Prefix: us-gaap Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionTotal number of common shares of an entity that have been sold or granted to shareholders (includes common shares that were issued, repurchased and remain in the treasury). These shares represent capital invested by the firm's shareholders and owners, and may be all or only a portion of the number of shares authorized. Shares issued include shares outstanding and shares held in the treasury. +

ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480566/210-10-S99-1> + Details Name: us-gaap CommonStockSharesIssued Namespace Prefix: us-gaap Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionNumber of shares of common stock outstanding. Common stock represent the ownership interest in a corporation. +

ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147481112/505-10-50-2>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(29)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480566/210-10-S99-1>Reference 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-S99-2>Reference 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-S99-3>Reference 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-S99-1>Reference 6: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479134/946-220-S99-3> + Details Name: us-gaap CommonStockSharesOutstanding Namespace Prefix: us-gaap Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - ReferencesNo definition available. +

Details Name: us-gaap StatementOfFinancialPositionAbstract Namespace Prefix: us-gaap Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 15 R5.htm IDEA: XBRL DOCUMENT V3.24.2.u1 Condensed Statements of Stockholders' Equity - USD (\$)

Common Stock [Member] Additional Paid-in Capital [Member] Treasury Stock, Common [Member] Retained Earnings [Member] Total Beginning balance, value at Dec. 31, 2022 \$ 7,090 \$ 67,157,650 \$ (829,563) \$ (46,013,420) \$ 20,321,757 Shares, Outstanding, Beginning Balance at Dec. 31, 2022 \$ 7,089,676 \$ 266,291 \$ 4 Vesting of restricted stock \$ 148 (148) Stock Issued During Period, Shares, Restricted Stock Award, Net of Forfeitures 147,972 \$ 4 \$ A Restricted stock retired for tax withholding \$ (54) 54 Share-Based Payment Arrangement, Shares Withheld for Tax Withholding Obligation 53,647 \$ 4 \$ A Exercise of stock options \$ 39 33,666 33,705 Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercises in Period 38,909 \$ 4 \$ A Stock-based compensation 295,833 295,833 Net loss (993,420) (993,420) Share-Based Payment Arrangement, Shares Withheld for Tax Withholding Obligation (53,647) \$ 4 \$ A Treasury shares purchased \$ (93) 93 \$ (208,425) (208,425) Stock Repurchased During Period, Shares (92,959) \$ 4 \$ A Treasury Stock, Shares, Acquired \$ 92,959 \$ 4 Restricted stock retired for tax withholding \$ 54 (54) Shares, Outstanding, Ending Balance at Mar. 31, 2023 \$ 7,129,951 \$ 359,250 \$ 4 Ending balance, value at Mar. 31, 2023 \$ 7,130 67,487,148 \$ (1,037,988) (47,006,840) 19,449,450 Beginning balance, value at Dec. 31, 2022 \$ 7,090 67,157,650 \$ (829,563) (46,013,420) 20,321,757 Shares, Outstanding, Beginning Balance at Dec. 31, 2022 \$ 7,089,676 \$ 266,291 \$ 4 Stock-based compensation 295,833 295,833 Net loss \$ 4 602,249 Net loss \$ 4 1 (506,236) Shares, Outstanding, Ending Balance at Jun. 30, 2023 \$ 7,307,533 \$ 359,250 \$ 4 Ending balance, value at Jun. 30, 2023 \$ 7,308 67,949,996 \$ (1,037,988) (47,519,656) 19,399,660 Beginning balance, value at Mar. 31, 2023 \$ 7,130 67,487,148 \$ (1,037,988) (47,006,840) 19,449,450 Shares, Outstanding, Beginning Balance at Mar. 31, 2023 \$ 7,129,951 \$ 359,250 \$ 4 Vesting of restricted stock \$ 93 (93) Stock Issued During Period, Shares, Restricted Stock Award, Net of Forfeitures 93,180 \$ 4 \$ A Restricted stock retired for tax withholding Share-Based Payment Arrangement, Shares Withheld for Tax Withholding Obligation 598 \$ 4 \$ A Exercise of stock options \$ 85 156,525 156,610 Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercises in Period 85,000 \$ 4 \$ A Stock-based compensation 306,416 306,416 Net loss (512,816) (512,816) Share-Based Payment Arrangement, Shares Withheld for Tax Withholding Obligation (598) \$ 4 \$ A Restricted stock retired for tax withholding Shares, Outstanding, Ending Balance at Jun. 30, 2023 \$ 7,307,533 \$ 359,250 \$ 4 Ending balance, value at Jun. 30, 2023 \$ 7,308 67,949,996 \$ (1,037,988) (47,519,656) 19,399,660 Beginning balance, value at Dec. 31, 2023 \$ 7,336 68,383,230 \$ (1,037,988) (47,932,574) 19,420,004 Shares, Outstanding, Beginning Balance at Dec. 31, 2023 \$ 7,336,121 \$ 359,250 \$ 4 Vesting of restricted stock \$ 257 (257) Stock Issued During Period, Shares, Restricted Stock Award, Net of Forfeitures 256,787 \$ 4 \$ A Restricted stock retired for tax withholding \$ (71) 71 Share-Based Payment Arrangement, Shares Withheld for Tax Withholding Obligation \$ 4 \$ A (70,581) Exercise of stock options \$ 25 23,725 \$ 23,750 Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercises in Period 25,000 \$ 4 \$ A Stock-based compensation 272,700 272,700 Net loss (557,415) \$ (557,415) Share-Based Payment Arrangement, Shares Withheld for Tax Withholding Obligation \$ 4 \$ A 70,581 Restricted stock retired for tax withholding \$ 71 (71) Shares, Outstanding, Ending Balance at Mar. 31, 2024 \$ 7,547,327 \$ 359,250 \$ 4 Ending balance, value at Mar. 31, 2024 \$ 7,547 68,679,469 \$ (1,037,988) (48,489,989) 19,159,039 Beginning balance, value at Dec. 31, 2023 \$ 7,336 68,383,230 \$ (1,037,988) (47,932,574) 19,420,004 Shares, Outstanding, Beginning Balance at Dec. 31, 2023 \$ 7,336,121 \$ 359,250 \$ 4 Stock-based compensation \$ 4 \$ A 547,434 Net loss \$ 4 \$ A (1,165,046) Shares, Outstanding, Ending Balance at Jun. 30, 2024 \$ 7,597,118 \$ 359,250 \$ 4 Ending balance, value at Jun. 30, 2024 \$ 7,597 68,954,153 \$ (1,037,988) (49,097,620) 18,826,142 Beginning balance, value at Mar. 31, 2024 \$ 7,547 68,679,469 \$ (1,037,988) (48,489,989) 19,159,039 Shares, Outstanding, Beginning Balance at Mar. 31, 2024 \$ 7,547,327 \$ 359,250 \$ 4 Vesting of restricted stock \$ 50 (50) Stock Issued During Period, Shares, Restricted Stock Award, Net of Forfeitures 50,300 \$ 4 \$ A Restricted stock retired for tax withholding Share-Based Payment Arrangement, Shares Withheld for Tax Withholding Obligation 509 \$ 4 \$ A Stock-based compensation 274,734 274,734 Net loss (607,631) (607,631) Share-Based Payment Arrangement, Shares Withheld for Tax Withholding Obligation (509) \$ 4 \$ A Restricted stock retired for tax withholding Shares, Outstanding, Ending Balance at Jun. 30, 2024 \$ 7,597,118 \$ 359,250 \$ 4 Ending balance, value at Jun. 30, 2024 \$ 7,597 68,954,153 \$ (1,037,988) \$ (49,097,620) \$ 18,826,142 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 1: <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>Reference 4: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147478666/740-323-65-2>Reference 5: <http://fasb.org/us-gaap/role/ref/legacyRef> -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483621/220-10-S99-2>Reference 6: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480678/235-10-S99-1>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/1943274/214781687/323-10-50-3>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>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>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>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 (b) -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>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-S99-1>Reference 20: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479134/946-220-S99-1>Reference 21: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479134/946-220-S99-3>Reference 22: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1>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-S99-1>Reference 24: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1>Reference 25: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1>Reference 26: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1>Reference 27: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1>Reference 28: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1>Reference 29: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1>Reference 30: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1>Reference 31: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1>Reference 32: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482689/260-10-45-60B>Reference 33: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483499/205-20-50-7>Reference 34: <http://fasb.org/us-gaap/role/ref/legacyRef> -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482740/230-10-45-28>Reference 35: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482790/220-10-45-1A>Reference 36: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482790/220-10-45-1B>Reference 37: <http://fasb.org/us-gaap/role/ref/legacyRef> -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147478524/942-220-S99-1> + Details Name: us-gaap NetIncomeLoss 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 -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 ShareBasedCompensation Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionNumber of shares issued which are neither cancelled nor held in the treasury. +

ReferencesNo definition available. +

Details Name: us-gaap SharesPaidForTaxWithholdingForShareBasedCompensation Namespace Prefix: us-gaap Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber of shares issued during the period related to Restricted Stock Awards, net of any shares forfeited. +

ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147481112/505-10-50-2>Reference 2: <http://fasb.org/us-gaap/role/ref/legacyRef> -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480566/210-10-S99-1>Reference 3: <http://fasb.org/us-gaap/role/ref/legacyRef> -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480566/210-10-S99-1>Reference 4: <http://fasb.org/us-gaap/role/ref/legacyRef> -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480008/505-10-S99-1> + Details Name: us-gaap StockIssuedDuringPeriodSharesRestrictedStockAwardNetOfForfeitures Namespace Prefix: us-gaap Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber of share options (or share units) exercised during the current 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/1943274/21](https://asc.fasb.org/1943274/2147481112/505-10-50-2)

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 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(02) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 5: 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 StockIssuedDuringPeriodSharesStockOptionsExercised Namespace Prefix: us-gaap Data Type: xbrli:sharesItem Type Balance Type: na Period Type: duration X - DefinitionValue of stock related to Restricted Stock Awards issued during the period, net of the stock value of such awards forfeited. + 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 https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap StockIssuedDuringPeriodValueRestrictedStockAwardNetOffForfeitures Namespace Prefix: us-gaap Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: duration X - DefinitionValue of stock issued as a result of the exercise of stock options. + 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://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 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(31)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 5: 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 StockIssuedDuringPeriodValueStockOptionsExercised Namespace Prefix: us-gaap Data Type: xbrli:monetaryItem Type Balance Type: credit 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 - DefinitionEquity impact of the value of stock that has been repurchased during the period and has not been retired and is not held in treasury. Some state laws may mandate 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/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-11Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 205 -Name Accounting Standards Codification -Section 45 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478009/946-205-45-4Reference 6: 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 7: 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 8: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap StockRepurchasedDuringPeriodValue Namespace Prefix: us-gaap Data Type: xbrli:monetaryItem Type Balance Type: debit 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 https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(31)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(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 https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 12: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 13: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 14: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 4.E) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480418/310-10-S99-2 + Details Name: us-gaap StockholdersEquity Namespace Prefix: us-gaap Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: instant X - DefinitionAmount of decrease of par value, additional paid in capital (APIC) and retained earnings of common and preferred stock retired from treasury when treasury stock is accounted for under the cost method. + 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://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 10 -Section S99 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap TreasuryStockRetiredCostMethodAmount Namespace Prefix: us-gaap Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: duration X - DefinitionNumber of shares that have been repurchased during the period and are being held in treasury. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 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://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 TreasuryStockSharesAcquired Namespace Prefix: us-gaap Data Type: xbrli:sharesItem Type Balance Type: na Period Type: duration XML 16 R6.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Condensed Statements of Cash Flows - USD (\$) 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Operating activities: A A A Net loss \$ (1,165,046) \$ (1,506,236) A A Adjustments to reconcile net loss to net cash used in operating activities: A A A A A Stock-based compensation 547,434 602,249 A A A A Depreciation and amortization 520,595 418,549 A A A A Amortization of debt discount 2,925 17,033 A A A A Amortization of operating lease ROU Asset 243,050 233,003 A A A A Deferred tax benefits 166,000 A A A A Changes in operating assets and liabilities: A A A A A Accounts receivable (850,523) (540,561) A A A A Inventories 223,017 92,541 A A A A A Prepaid expenses and other current assets (121,091) (546) A A A A A Other assets 1,000 (24,289) A A A A A Accounts payable and accrued expenses 198,466 173,401 A A A A A Accrued payroll and related expenses 153,696 (142,244) A A A A A Net deferred revenue on shipments to distributors (158,036) 201,214 A A A A A Deferred service revenue 1,742 (1,829) A A A A A Net change in operating lease liability (235,653) (216,467) A A A A A A Net cash used in operating activities (638,424) (528,182) Investing activities: A A A Purchases of equipment and computer hardware and software (167,835) (1,103,592) A A Proceeds from tenant improvements allowance 72,800 A A A A A Net cash used in investing activities (95,035) (1,103,592) Financing activities: A A A Common stocks repurchased and related expenses (208,425) A A Proceeds from note payable 1,582,452 A A A Repayments of note payable (125,000) A A Proceeds from stock options exercised 23,750 190,315 A A A A A Net cash provided by financing activities 23,750 1,439,342 Net decrease in cash and cash equivalents (709,709) (192,432) Cash and cash equivalents at beginning of period 2,826,630 3,623,469 Cash and cash equivalents at end of period 2,116,921 3,431,037 Supplemental disclosure of cash flow information: A A Cash paid for interest 179,589 70,934 Cash paid for income taxes Supplemental disclosure of non-cash activities: A A A Property acquired under operating lease \$ 8,230 X - ReferencesNo definition available. + Details Name: SCKT IncreaseDecreaseInDeferredIncomeOnShipmentsToDistributors Namespace Prefix: SCKT Data Type: xbrli:monetaryItem Type Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: SCKT IncreaseDecreasePrepaidExpensesAndOtherCurrentAssets Namespace Prefix: SCKT Data Type: xbrli:monetaryItem Type Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap AdjustmentsNoncashItemsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract Namespace Prefix: us-gaap Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration X - DefinitionAmount of noncash expense included in interest expense to amortize debt discount and premium associated with the related debt instruments. Excludes amortization of financing costs. Alternate captions include noncash interest expense. + 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 -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-3 + Details Name: us-gaap AmortizationOfDebtDiscountPremium Namespace Prefix: us-gaap Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: duration X - DefinitionAmount of currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. Excludes cash and cash equivalents within disposal group and discontinued operation. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-1Reference 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 CashAndCashEquivalentsAtCarryingValue Namespace Prefix: us-gaap Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: instant X - DefinitionAmount of increase (decrease) in cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; excluding 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 1 -SubTopic 230 -Topic 830 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477401/830-230-45-1 + Details Name: us-gaap CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseExcludingExchangeRateEffect Namespace Prefix: us-gaap Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap CashFlowNoncashInvestingAndFinancingActivitiesDisclosureAbstract Namespace Prefix: us-gaap Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration X - DefinitionAmount of deferred federal tax expense (benefit) attributable to income (loss) from continuing operations. Includes, but is not limited to, deferred national tax expense (benefit) for non-US (United States of America) jurisdiction. + ReferencesReference 1:

https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe value of an asset or business acquired in a noncash (or part noncash) acquisition. Noncash is defined as information about all investing and financing activities of an enterprise during a period that affect recognized assets or liabilities but that do not result in cash receipts or cash payments in the period. "Part noncash" refers to that portion of the transaction not resulting in cash receipts or cash payments in the period. + 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_NoncashOrPartNoncashAcquisitionValueOfAssetsAcquired1 Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe cash outflow to reacquire common stock during the period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -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_PaymentsForRepurchaseOfCommonStock Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash outflow for the allowance granted to lessee and/or direct costs incurred by lessor used to prepare the leased premises for tenant's occupancy. + ReferencesNo definition available. + Details Name: us-gaap_PaymentsForTenantImprovements 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 - DefinitionThe cash inflow from a long-term borrowing made from related parties where one party can exercise control or significant influence over another party; including affiliates, owners or officers and their immediate families, pension trusts, and so forth. Alternate caption: Proceeds from Advances from Affiliates. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 14 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-14 + Details Name: us-gaap_ProceedsFromRelatedPartyDebt Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of cash inflow from exercise of option under share-based payment arrangement. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 14 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-14Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2A -Subparagraph (a) -SubTopic 10 -Topic 718 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2A + Details Name: us-gaap_ProceedsFromStockOptionsExercised Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of cash outflow for short-term and long-term debt. Excludes payment of lease obligation. + ReferencesReference 1: http://www.xbrli.org/2009/role/commonPracticeRef -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 + Details Name: us-gaap_RepaymentsOfDebt 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 -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_ShareBasedCompensation Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionDifference between actual rental income due and rental income recognized on a straight-line basis. + 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_StraightLineRent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_SupplementalCashFlowInformationAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 17 R7.htm IDEA: XBRL DOCUMENT v3.24.2.u1 NOTE 1 â€” Basis of Presentation 6 Months Ended Jun. 30, 2024 Accounting Policies [Abstract] A NOTE 1 â€” Basis of Presentation NOTE 1 â€” Basis of Presentation A The accompanying unaudited condensed financial statements of Socket Mobile, Inc. (the â€œCompanyâ€) have been prepared in accordance with accounting principles generally accepted in the United States for interim financial information and with the instructions to Form 10-Q and Article 8 of Regulation S-X. Accordingly, they do not include all of the information and footnotes required by accounting principles generally accepted in the United States for complete financial statements. In the opinion of management, all adjustments, consisting only of normal recurring accruals considered necessary for fair presentation have been included. The results of operations for the interim periods are not necessarily indicative of the operating results for the full fiscal year or any future period. These financial statements should be read in conjunction with the audited financial statements and notes included in the Companyâ€™s Annual Report on Form 10-K for the year ended December 31, 2023. X - ReferencesNo definition available. + Details Name: us-gaap_AccountingPoliciesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for the basis of presentation and significant accounting policies concepts. Basis of presentation describes the underlying basis used to prepare the financial statements (for example, US Generally Accepted Accounting Principles, Other Comprehensive Basis of Accounting, IFRS). Accounting policies describe all significant accounting policies of the reporting entity. + ReferencesReference 1: http://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_BasisOfPresentationAndSignificantAccountingPoliciesTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 18 R8.htm IDEA: XBRL DOCUMENT v3.24.2.u1 NOTE 2 â€” Summary of Significant Accounting Policies 6 Months Ended Jun. 30, 2024 Accounting Policies [Abstract] A NOTE 2 â€” Summary of Significant Accounting Policies NOTE 2 â€” Summary of Significant Accounting Policies A Use of Estimates The preparation of financial statements in conformity with accounting principles generally accepted in the United States requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenue and expense during the reporting period. Actual results could differ from those estimates, and such differences may be material to the financial statements. A Cash Equivalents and Fair Value of Financial Instruments The Company considers all highly liquid investments purchased with a maturity date of 90 days or less at date of purchase to be cash equivalents. In response to volatility in the financial markets in March 2023, the Company entered into an Insured Cash Sweep (â€œICSSâ€) Deposit Placement Agreement with IntraFi Network LLC facilitated by its bank, Bridge Bank - a division of Western Alliance Bank. The ICSS program provides the Companyâ€™s demand or savings products with access to unlimited FDIC insurance, which helps the Company to keep the full amount of the deposit on its balance sheet and provides additional security during times of market uncertainty. As of June 30, 2024, and December 31, 2023, all of the Companyâ€™s cash and cash equivalents consisted of amounts held in demand deposit accounts in banks. The Company has never experienced any losses in such accounts. A The carrying value of the Companyâ€™s cash and cash equivalents, accounts receivable, accounts payable, and debt approximate fair value due to the relatively short period of time to maturity. A Revenue Recognition and Deferred Revenue With the adoption of ASC 606 â€œRevenue from Contracts with Customersâ€ in 2017, the Company recognizes revenue on sales to distributors when shipping of product is completed and title transfers to distributor, less a reserve for estimated product returns (sales and cost of sales). The reserves are based on estimates of future returns calculated from actual return history, primarily from stock rotations, plus knowledge of pending returns outside of the norm. On June 30, 2024, the deferred revenue and deferred cost on shipments to distributors were \$592,199 and \$247,145, respectively, compared to \$825,670 and \$322,580, respectively, on December 31, 2023. A SOCKET MOBILE, INC. NOTES TO CONDENSED FINANCIAL STATEMENTS (Unaudited) June 30, 2024 A The Company also earns revenue from its SocketCare extended warranty program, which provides extended warranty and accidental breakage coverage for selected products. Customers can purchase a SocketCare warranty at the time of product purchase, which provides coverage for a three-year or a five-year term. Revenues from SocketCare services are recognized ratably over the life of the extended warranty contract. For the quarters ended June 30, 2024 and 2023, SocketCare revenue was approximately \$4,600 and \$5,400, respectively. The amount of unrecognized SocketCare service revenue is classified as deferred service revenue and presented on the Companyâ€™s balance sheet in its short- and long-term components. On June 30, 2024, the balance of unrecognized SocketCare service revenue was approximately \$34,400, compared to \$32,700 as of December 31, 2023. A Cost of Sales and Gross Margins A Cost of sales primarily consists of the costs to manufacture our products, including the costs of materials, contract manufacturing, shipping costs, personnel and related expenses including stock-based compensation, equipment and facility expenses, warranty costs and inventory excess and obsolete provisions. The factors that affect our gross margins are the cost of materials, the mix of products and the extent to which we are able to efficiently utilize our manufacturing capacity. A Leases On May 1, 2022, the Company entered into a building lease agreement for its corporate headquarters located in Fremont, CA. On June 30, 2024, the balances of right-of-use assets and liabilities for the operating lease were \$2,853,267 and \$3,064,611, respectively, compared to \$3,088,087 and \$3,292,033, respectively, on December 31, 2023. A Recently Issued Financial Accounting Standards From time to time, new accounting pronouncements are issued by the FASB or other standards setting bodies and adopted by the Company as of the specified effective date. Unless otherwise discussed, management believes that the impact of recently issued standards that are not yet effective will not have a material impact on the Companyâ€™s financial position, results of operations or cash flows upon adoption. 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.xbrli.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483426/235-10-50-1Reference 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 19 R9.htm IDEA: XBRL DOCUMENT v3.24.2.u1 NOTE 3 â€” Intangible Assets 6 Months Ended Jun. 30, 2024 Business Combination, Asset Acquisition, and Joint Venture Formation [Abstract] A NOTE 3 â€” Intangible Assets NOTE 3 â€” Intangible Assets A In 2021, the Company entered into the Technology Transfer Agreement with SpringCard SAS. The Unaudited Condensed Balance Sheets include the intangible assets of the acquired technology at the carrying amount, net of amortization of \$1,495,721 as of June 30, 2024. A The intangible assets are amortized on a straight-line basis over their estimated useful lives of fifteen years, beginning on April 1, 2021. As of June 30, 2024, the estimated future amortization of these intangible assets is as follows: A A Fiscal Year Amount 2024 (July 1, 2024 to December 31, 2024) \$A A A A 63,648 2025 127,296 2026 127,296 2027 127,296 2028 127,296 Thereafter 922,889 A Total \$A A A A 1,495,721 A A A A A SOCKET MOBILE, INC. NOTES TO CONDENSED FINANCIAL STATEMENTS (Unaudited) June 30, 2024 A The amortization expense was \$31,824 and \$63,648 for the three and six months ended June 30 in both 2024 and 2023. X - DefinitionThe entire disclosure for asset acquisition. + ReferencesReference 1: http://www.xbrli.org/2009/role/commonPracticeRef -Topic 805 -SubTopic 50 -Name Accounting Standards Codification -Section 15 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480123/805-50-15-3 + Details Name: us-gaap_AssetAcquisitionTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_BusinessCombinationAndAssetAcquisitionAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 20 R10.htm IDEA: XBRL DOCUMENT v3.24.2.u1 NOTE 4 â€” Inventories 6 Months Ended Jun. 30, 2024 Inventory Disclosure [Abstract] A NOTE 4 â€” Inventories NOTE 4 â€” Inventories A Inventories consist principally of raw materials and sub-assemblies, which are stated at the lower of cost (first-in, first-out) or market. Inventories on June 30, 2024 and December 31, 2023 were as follows: A A A A A A A A A A June 30, A December 31, A 2024A 2023 Raw materials and sub-assemblies A \$5,850,099A \$5,839,176A Finished goods A \$296,874A A \$500,814A Inventory reserves A (960,943)A (930,943) Inventory, net A \$5,186,030A \$5,409,047 A X - ReferencesNo definition available. + Details Name: us-gaap_InventoryDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for inventory. Includes, but is not limited to, the basis of stating inventory, the method of determining inventory cost, the classes of inventory, and the nature of the cost elements included in inventory. + ReferencesReference 1: http://www.xbrli.org/2003/role/disclosureRef -Topic 330 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/330/tableOfContent + Details Name: us-gaap_InventoryDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 21 R11.htm IDEA: XBRL DOCUMENT v3.24.2.u1 NOTE 5 â€” Bank Financing Arrangements 6 Months Ended Jun. 30, 2024 Debt Disclosure [Abstract] A NOTE 5 â€” Bank Financing Arrangements NOTE 5 â€” Bank Financing Arrangements A The Company initially entered into a Business Financing Agreement with Western Alliance Bank (the â€œBankâ€), an Arizona corporation, on February 27, 2014, and this agreement has been amended and extended through the years. A Second Business Financing Modification Agreement and Waiver of Defaults On January 25, 2023, the Company entered into the Second Business Financing Modification Agreement and Waiver of Defaults with the Bank which extended the maturity date of the Companyâ€™s revolving lines of credit to January 31, 2025. A Third Business Financing Modification Agreement and Waiver of Defaults On May 26, 2023, the Company entered into the Third Business Financing Modification Agreement, Waiver of Defaults and Consent with the Bank. Under the terms of the agreement, the Bank agreed to waive the default resulting from the Companyâ€™s failure to meet the minimum adjusted EBITDA requirement in the quarter ended March 31, 2023. Additionally, the Bank granted its consent for the issuance of additional subordinated debt in May 2023. A Waiver of Defaults On October 30, 2023, the Company entered into the Waiver of Default with the Bank. As part of the agreement, the bank waived the default resulting from the Companyâ€™s failure to meet the minimum adjusted EBITDA requirement in the quarter ended September 30, 2023. A A SOCKET MOBILE, INC. NOTES TO CONDENSED FINANCIAL STATEMENTS (Unaudited) June 30, 2024 A A Fourth Business Financing Modification Agreement and Waiver of Defaults On April 8, 2024, the Company entered into the Fourth Business Financing Modification Agreement and Waiver of Default with the Bank. Under the terms of the agreement, the Bank agreed to waive the default arising from the Companyâ€™s failure to meet the minimum adjusted EBITDA requirement in the quarter ended December 31, 2023. Additionally, the Bank amended the Agreement to include minimum quarterly adjusted EBITDA for 2024 and decreased the advanced rate to up to 75% in the case of both domestic eligible receivables and EXIM eligible receivables. A Interest expense on the CalCap Loan for the three and six months ended June 30, 2023, amounted to \$1,138. The CalCap Loan balance of \$125,000 was paid off on February 1, 2023. A There were no amounts borrowed on the Companyâ€™s bank credit lines as of June 30, 2024. X - ReferencesNo definition available. + Details Name: us-gaap_DebtDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of short-term or long-term contractual arrangements with lenders, including letters of credit, standby letters of credit, and revolving credit arrangements, under which borrowings can be made up to maximum amount as of any point in time conditional on satisfaction of specified terms before, as of and after the date of drawdowns on the line. + 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)(b)) -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(19)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_ScheduleOfLineOfCreditFacilitiesTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 22 R12.htm IDEA: XBRL DOCUMENT v3.24.2.u1 NOTE 6 â€” Secured Subordinated Convertible Notes Payable NOTE 6 â€” Secured Subordinated Convertible Notes Payable A On August 31, 2020, the Company completed a secured subordinated convertible note financing of \$1,530,000, including \$1,350,000 from officers, directors, and family members. Because the Financing involved such parties related to the Company, a special committee of the Board comprising the Boardâ€™s disinterested directors approved the Financing. A The funds raised are used to

The notes are convertible at any time, at the option of the holder, into shares of the Company's common stock at a conversion price of \$1.46 per share, which was the market closing price of the common stock on Friday, August 28, 2020, the closing date of the financing. The notes did not contain a beneficial conversion feature because the conversion price is higher than the market closing price on the date of the notes payable. The notes are secured by the assets of the Company and are subordinated to amounts outstanding under the Company's working capital bank line of credit with Western Alliance Bank. Total issuance costs associated with the financing are \$96,515, and the costs are presented on the balance sheet as a direct deduction from the notes payable balance of \$1,530,000 as a contra-liability. The issuance costs are amortized over three years, the term of the notes payable, and the amortization expense is reported as interest expense. In 2021, two noteholders elected to convert note principal of \$130,000 into shares of the Company's common. Therefore, the outstanding notes payment balance is \$1,400,000. On November 16, 2022, the Company and the requisite holders of the outstanding notes entered into a Secured Subordinated Convertible Note Extension Agreement, extending the maturity date of the notes from August 30, 2023 to August 30, 2024. All other terms and conditions of the notes remain in full force and effect. On May 1, 2024, the Company and the requisite holders of the outstanding notes entered into a Secured Subordinated Convertible Note Extension Agreement, extending the maturity date of the notes from August 30, 2024 to August 30, 2025. All other terms and conditions of the notes remain in full force and effect.

A SOCKET MOBILE, INC. NOTES TO CONDENSED FINANCIAL STATEMENTS (Unaudited) June 30, 2024

On May 26, 2023, the Company completed a secured subordinated convertible note financing of \$1,600,000. The proceeds from the Financing are used to increase the Company's working capital balances. The secured subordinated convertible notes have a three-year term and will mature on May 26, 2026. The interest rate on the Notes is 10% per year, payable quarterly in cash. The holder of each Note may require the Company to repay the principal amount of the Note plus accrued interest at any time after May 26, 2024. The Notes are secured by the assets of the Company and are subordinated to the Company's debts with Western Alliance Bank, its senior lender. The principal amount of each Note is convertible at any time, at the option of the holder, into shares of the Company's common stock at a conversion price of \$1.34 per share. Failure to pay the principal payment or any interest payment (with 5 days delinquency) when due are events of default under the Notes. The Company filed and caused to be declared effective pursuant to the Securities Act of 1933, as amended, in June 2023 a Registration Statement to provide for resales of the shares of Common Stock issuable upon conversion of the Notes. Amortization of debt discount totaled \$1,463 and \$2,925 for the three and six months ended June 30, 2024, respectively, compared to \$8,760 and \$17,033 for the same periods in 2023. X - ReferencesNo definition available. + Details Name: us-gaap DebtDisclosureAbstract Namespace Prefix: us-gaap Data Type: xbrl:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for information about short-term and long-term debt arrangements, which 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. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481544/470-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481544/470-10-50-6Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 405 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477092/405-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 405 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477092/405-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 405 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477092/405-50-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 405 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477092/405-50-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 405 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477092/405-50-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(c)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 10: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 470 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/470/tableOfContentReference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-2Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1C -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1C -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1C -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1I -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1I -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1I -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1I -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1Reference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1I -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1Reference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1I -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1Reference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1I -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1Reference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1I -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1Reference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1I -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1Reference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1I -Subparagraph (j) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1Reference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1I -Subparagraph (k) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1Reference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1I -Subparagraph (l) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1Reference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1I -Subparagraph (m) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1Reference 32: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1I -Subparagraph (n) -Publisher FASB -URI https://

The offered options were cancelled effective as of the expiration of the Exchange Offer on June 25, 2024. The Company granted new options to purchase an aggregate of 613,936 shares of the Company's common stock pursuant to the terms of the Exchange Offer and the Company's 2004 Equity Incentive Plan. The new options were priced at the closing market price of \$1.197 on June 25, 2024, with a monthly vesting over 4 years and a new 10-year expiration date of June 25, 2034. The Company's stockholders approved the implementation of this stock option exchange program at its 2024 annual meeting of stockholders on May 15, 2024. The fair value of granted options is \$0.7821, determined through a binomial lattice valuation model. In addition to the new shares issued under the exchange program, 75,000 stock options were granted during the six months ended June 30, 2024. No stock options were granted during the corresponding period in 2023. The shares of restricted stock are issued to employees and consultants and are held in escrow by the Company until the shares vest on the schedule of 15% after year one, 20% after year two, 25% after year three and 40% after year four, subject to the employees and consultants being a continuing service provider on each of the vesting dates. If the service or employment is terminated, unvested shares revert to the Company. Shares are registered at grant, so share owners may vote at the annual stockholder meeting. Shares of restricted stock are granted at zero cost basis. Compensation cost of the restricted stock is recognized on a straight-line basis over the 4-year vesting period. For the six months ended June 30, 2024 and 2023, the Company awarded 500,750 and 450,370 shares of restricted stock, respectively. As of June 30, 2024, there were 1,134,907 shares of restricted stock outstanding. Due to the existence of restrictions on sale or transfer until the shares vest, the Company does not count the shares of restricted stock as issued and outstanding shares until they vest. During the first six months of 2024, 307,087 shares of restricted stock were issued to employees through vesting. The market value of the vested shares is subject to tax withholding. A Total stock-based compensation expenses for the three and six months ended June 30, 2024 were \$274,734 and \$547,434, respectively, compared to expenses of \$306,416 and \$602,249 in the corresponding periods a year ago.

X - DefinitionThe entire disclosure for share-based payment arrangement. + 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/1943274/2147480429/18-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/718/tableOfContentReference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/18-10-50-2Reference 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 https://asc.fasb.org/1943274/2147480429/18-10-50-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/18-10-50-2Reference 6: 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/1943274/2147480429/18-10-50-2 + Details Name: us-gaap DisclosureOfCompensationRelatedCostsShareBasedPaymentsTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap DisclosureOfCompensationRelatedCostsSharebasedPaymentsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 25 R15.htm IDEA: XBRL DOCUMENT v3.24.2.u1 NOTE 9 Net Loss Per Share 6 Months Ended Jun. 30, 2024 Accounting Policies [Abstract] A NOTE 9 Net Loss Per Share NOTE 9 Net Loss Per Share A A A A A A A A A A A A A A Three Months Ended June 30, Six Months Ended June 30, A A 2024A 2023A 2024A 2023 Numerator: A A A A A A Net loss A (\$607,631) A (\$512,816) A (\$1,165,046) A (\$1,506,236) A A A A A A A A A A A A Denominator: Weighted average shares outstanding used in computing net income (loss) per share: A A A A A A A A A A A A Basic A A 7,571,940A A 7,163,608A A 7,511,378A A 7,135,149A Diluted A A 7,571,940A A 7,163,608A A 7,511,378A A 7,135,149A Net loss per share applicable to common stockholders: A Basic A (\$0.08) A (\$0.06) A (\$0.16) A (\$0.18) Diluted A (\$0.08) A (\$0.06) A (\$0.16) A (\$0.18) A In the three and six months ended June 30, 2024, 1,130,846 stock options, 2,152,934 shares for convertible notes, and 50,000 warrants were excluded in the calculation of diluted net loss per share as their effect would have been anti-dilutive. A In the three and six months ended June 30, 2023, 1,167,384 stock options, 2,152,934 shares for convertible notes, and 50,000 warrants were excluded in the calculation of diluted net loss per share as their effect would have been anti-dilutive. X - ReferencesNo definition available. + Details Name: us-gaap AccountingPoliciesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance 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/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 XML 26 R16.htm IDEA: XBRL DOCUMENT v3.24.2.u1 NOTE 10 Income Taxes 6 Months Ended Jun. 30, 2024 Income Tax Disclosure [Abstract] A NOTE 10 Income Taxes NOTE 10 Income Taxes A The Company did not record an income tax expense in the three and six months ended June 30, 2024, compared to income tax expenses of \$166,000 in the three and six months ended June 30, 2023. X - ReferencesNo definition available. + Details Name: us-gaap IncomeTaxDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for income tax. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 231 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482663/740-10-55-231Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12C -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12CReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12B -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12BReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 270 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477891/740-270-50-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 6.I.5.Q1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479360/740-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480990/946-20-50-13Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(h)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/740/tableOfContentReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 14 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-14Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 21 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-21Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 17 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-17Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 11.C) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479360/740-10-S99-2Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482603/740-30-50-2 + Details Name: us-gaap IncomeTaxDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemBalance Type: na Period Type: duration XML 27 R17.htm IDEA: XBRL DOCUMENT v3.24.2.u1 NOTE 11 Commitments and Contingencies 6 Months Ended Jun. 30, 2024 Commitments and Contingencies Disclosure [Abstract] A NOTE 11 Commitments and Contingencies NOTE 11 Commitments and Contingencies A Operating Lease Obligations A On February 1, 2022, the Company commenced a lease agreement for approximately 35,913 square feet at 40675 Encyclopadia Circle in Fremont, California. This serves as the location for the Company's Corporate Headquarters, including office space and manufacturing. The company will pay a base monthly rent in the amount of \$51,786 commencing on the first day of the fourth full month of the lease term. Base monthly rent will increase annually on May 1st of each year by 3%. A SOCKET MOBILE, INC. NOTES TO CONDENSED FINANCIAL STATEMENTS (Unaudited) June 30, 2024 A The Company accounted for the lease as an operating lease under

provided products. Customers can purchase a SocketCare warranty at the time of product purchase, which provides coverage for a three-year or a five-year term. Revenues from SocketCare services are recognized ratably over the life of the extended warranty contract. For the quarters ended June 30, 2024 and 2023, SocketCare revenue was approximately \$4,600 and \$5,400, respectively. The amount of unrecognized SocketCare service revenue is classified as deferred service revenue and presented on the Company's balance sheet in its short- and long-term components. On June 30, 2024, the balance of unrecognized SocketCare service revenue was approximately \$34,400, compared to \$32,700 as of December 31, 2023. Cost of Sales and Gross Margins

Cost of Sales and Gross Margins

Cost of sales primarily consists of the costs to manufacture our products, including the costs of materials, contract manufacturing, shipping costs, personnel and related expenses including stock-based compensation, equipment and facility expenses, warranty costs and inventory excess and obsolete provisions. The factors that affect our gross margins are the cost of materials, the mix of products and the extent to which we are able to efficiently utilize our manufacturing capacity. Leases

On May 1, 2022, the Company entered into a building lease agreement for its corporate headquarters located in Fremont, CA. On June 30, 2024, the balances of right-of-use assets and liabilities for the operating lease were \$2,853,267 and \$3,064,611, respectively, compared to \$3,088,087 and \$3,292,033, respectively, on December 31, 2023. Recently Issued Financial Accounting Standards

Financial Accounting Standards

From time to time, new accounting pronouncements are issued by the FASB or other standards setting bodies and adopted by the Company as of the specified effective date. Unless otherwise discussed, management believes that the impact of recently issued standards that are not yet effective will not have a material impact on the Company's financial position, results of operations or cash flows upon adoption.

X - References

No definition available. + Details Name: us-gaap_AccountingPoliciesAbstract Namespace Prefix: us-gaap_Data Type: xhtml:stringItem Type Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for cash and cash equivalents, including the policy for determining which items are treated as cash equivalents. Other information that may be disclosed includes (1) the nature of any restrictions on the entity's use of its cash and cash equivalents, (2) whether the entity's cash and cash equivalents are insured or expose the entity to credit risk, (3) the classification of any negative balance accounts (overdrafts), and (4) the carrying basis of cash equivalents (for example, at cost) and whether the carrying amount of cash equivalents approximates fair value. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-1 + Details Name: us-gaap_CashAndCashEquivalentsPolicyTextBlock Namespace Prefix: us-gaap_Data Type: dtr-types:textBlockItem Type Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for cost of product sold and service rendered. + ReferencesReference 1: http://www.xbrl.org/2003/role/commonPracticeRef -Name Accounting Standards Codification -Topic 705 -Publisher FASB -URI https://asc.fasb.org/705/tableOfContent + Details Name: us-gaap_CostOfSalesPolicyTextBlock Namespace Prefix: us-gaap_Data Type: dtr-types:textBlockItem Type Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for leasing arrangement entered into by lessee. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-1 + Details Name: us-gaap_LesseeLeasesPolicyTextBlock Namespace Prefix: us-gaap_Data Type: dtr-types:textBlockItem Type Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy pertaining to new accounting pronouncements that may impact the entity's financial reporting. Includes, but is not limited to, quantification of the expected or actual impact. + ReferencesNo definition available. + Details Name: us-gaap_NewAccountingPronouncementsPolicyPolicyTextBlock Namespace Prefix: us-gaap_Data Type: dtr-types:textBlockItem Type Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for recognizing unearned income or deferred revenue related to transactions involving the sale of a product or performance of services. + ReferencesNo definition available. + Details Name: us-gaap_RevenueRecognitionDeferredRevenue Namespace Prefix: us-gaap_Data Type: dtr-types:textBlockItem Type 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 Namespace Prefix: us-gaap_Data Type: dtr-types:textBlockItem Type Balance Type: na Period Type: duration XML 30 R20.htm IDEA: XBRL DOCUMENT v3.24.2.u1 NOTE 7 â€œ Segment Information and Concentrations (Policies) 6 Months Ended Jun. 30, 2024 Segment Reporting [Abstract] A Segment Information Segment Information The Company operates in the mobile barcode scanning and RFID/NFC data capture market. Mobile scanning typically consists of mobile devices such as smartphones or tablets, with mobile scanning or NFC peripherals for data collection, and third-party vertical applications software. The Company distributes its products in the United States and foreign countries primarily through distributors and resellers. The Company markets its products primarily through application developers whose applications are designed to work with the Company's products. A Revenues by geographic areas for the three months ended June 30, 2024 and 2023 were as follows: A Americas \$3,925,767A \$3,840,276A \$7,484,083A \$6,978,929A A EuropeA \$567,372A A 677,761A A 1,162,447A A 1,220,288A A Asia PacificA \$588,259A A 599,120A A 1,412,665A A 1,230,118A A Total revenues\$5,081,398A \$5,117,157A \$10,059,195A \$9,429,335A A Export revenues are attributable to countries based on the location of the Company's customers. The Company does not hold long-lived assets in foreign locations. Major Customers Major Customers Customers who accounted for at least 10% of the Company's total revenues for the three and six months ended June 30, 2024 and 2023 were as follows: A Ingram Micro Inc.A 17%A 22%A 17%A 23% Nippon Primex, Inc.A 13% Synnex CorporationA 14% Nippon Primex, Inc.A 11% X - DefinitionDisclosure of accounting policy for credit risk. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 942 -SubTopic 825 -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478898/942-825-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (d) -SubTopic 10 -Topic 275 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-1 + Details Name: us-gaap_ConcentrationRiskCreditRisk Namespace Prefix: us-gaap_Data Type: dtr-types:textBlockItem Type Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for major customers. Major customers are those that the loss of such customers would have a material adverse effect on the entity. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -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 275 -SubTopic 10 -Section 50 -Paragraph 18 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-18Reference 3: 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/1943274/2147482861/275-10-50-20Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 16 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-16 + Details Name: us-gaap_MajorCustomersPolicyPolicyTextBlock Namespace Prefix: us-gaap_Data Type: dtr-types:textBlockItem Type Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_SegmentReportingAbstract Namespace Prefix: us-gaap_Data Type: xhtml:stringItem Type Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for segment reporting. + 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/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 47 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-47Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 29 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-29Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 54 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-54Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 36 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-36Reference 6: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 47 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-47Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 29 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-29Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 29 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-29Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 29 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-29Reference 10:

Application of Intangible Assets (Details) Jun. 30, 2024 USD (\$) Business Combination, Asset Acquisition, and Joint Venture Formation [Abstract] Â 2024 (July 1, 2024 to December 31, 2024) \$ 63,648 2025 127,296 2026 127,296 2027 127,296 2028 127,296 Thereafter 922,889 Â Total \$ 1,495,721 X - ReferencesNo definition available. + Details Name: us-gaap_BusinessCombinationAndAssetAcquisitionAbstractNamespace Prefix: us-gaap_Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of amortization for asset, excluding financial asset and goodwill, lacking physical substance with finite life expected to be recognized after fifth 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/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(a\)\(3\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2](http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2)Reference 2: <http://www.xbrl.org/2009/role/commonPracticeRef -Topic 985 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481283/985-20-50-2> + Details Name: us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseAfterYearFive Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of amortization for assets, excluding financial assets and goodwill, lacking physical substance with finite life expected to be recognized 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/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40>Reference 2: [http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(a\)\(3\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2](http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2)Reference 3: <http://www.xbrl.org/2003/role/disclosureRef -Topic 985 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481283/985-20-50-2> + Details Name: us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseNextTwelveMonths Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of amortization for assets, excluding financial assets and goodwill, lacking physical substance with finite life expected to be recognized in fifth 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/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40>Reference 2: [http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(a\)\(3\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2](http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2)Reference 3: <http://www.xbrl.org/2003/role/disclosureRef -Topic 985 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481283/985-20-50-2> + Details Name: us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseYearFour Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of amortization for assets, excluding financial assets and goodwill, lacking physical substance with finite life expected to be recognized 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/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40>Reference 2: [http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(a\)\(3\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2](http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2)Reference 3: <http://www.xbrl.org/2003/role/disclosureRef -Topic 985 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481283/985-20-50-2> + Details Name: us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseYearTwo Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount after amortization of assets, excluding financial assets and goodwill, lacking physical substance with a finite life. + ReferencesReference 1: [http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(a\)\(1\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2](http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2)Reference 2: <http://www.xbrl.org/2003/role/disclosureRef -Topic 926 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483154/926-20-50-5> + Details Name: us-gaap_FiniteLivedIntangibleAssetsNet Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant XML 39 R29.htm IDEA: XBRL DOCUMENT v3.24.2.u1 NOTE 3 Â€ Intangible Assets (Details Narrative) - USD (\$ 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2024 Dec. 31, 2023 Business Combination, Asset Acquisition, and Joint Venture Formation [Abstract] Â Â Â Intangible Assets, Net (Excluding Goodwill) \$ 1,495,721 \$ 1,495,721 \$ 1,559,369 Amortization of Intangible Assets \$ 31,824 \$ 63,648 Â X - DefinitionThe aggregate expense charged against earnings to allocate the cost of intangible assets (nonphysical assets not used in production) in a systematic and rational manner to the periods expected to benefit from such assets. As a noncash expense, this element is added back to net income when calculating cash provided by or used in operations using the indirect method. + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph \(b\) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28](http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28)Reference 2: <http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40>Reference 3: [http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(a\)\(2\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2](http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2)Reference 4:

Accounting Standards Codification -Section 55 -Paragraph 69C -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69CReference 7: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69E -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69EReference 8: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69F -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69FReference 9: 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/1943274/2147481139/470-20-50-1BReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 11: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1DReference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1DReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1DReference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1DReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1EReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1EReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1I -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1IReference 26: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-2Reference 27: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482900/835-30-50-1 + Details Name: us-gaap DebtInstrumentLineItems Namespace Prefix: us-gaap Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration X - DefinitionThe cash outflow paid to third parties in connection with debt origination, which will be amortized over the remaining maturity period of the associated long-term debt. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 15 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-15 + Details Name: us-gaap PaymentsOfDebtIssuanceCosts Namespace Prefix: us-gaap Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: duration X - DefinitionStated interest rate of the subordinated debt. + ReferencesNo definition available. + Details Name: us-gaap SubordinatedBorrowingInterestRate Namespace Prefix: us-gaap Data Type: dtr-types:percentItem Type Balance Type: na Period Type: duration X - Details Name: us-gaap LongtermDebtTypeAxis=us-gaap RelatedPartyMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 43 R33.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Revenue By Geographic Areas (Details) - USD (\$) 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Revenues from External Customers and Long-Lived Assets [Line Items] Å Å Å Å Å Å Asia Pacific \$ 5,081,398 \$ 5,117,157 \$ 10,059,195 \$ 9,429,335 Å Å Å Å Å Å Total revenues 5,081,398 5,117,157 10,059,195 9,429,335 Americas [Member] Å Å Å Å Å Å Revenues from External Customers and Long-Lived Assets [Line Items] Å Å Å Å Å Å Asia Pacific 3,925,767 3,840,276 7,484,083 6,978,929 Å Å Å Å Å Å Total revenues 3,925,767 3,840,276 7,484,083 6,978,929 EMEA [Member] Å Å Å Å Å Å Revenues from External Customers and Long-Lived Assets [Line Items] Å Å Å Å Å Å Asia Pacific 567,372 677,761 1,162,447 1,220,288 Å Å Å Å Å Å Total revenues 567,372 677,761 1,162,447 1,220,288 Asia Pacific [Member] Å Å Å Å Å Å Revenues from External Customers and Long-Lived Assets [Line Items] Å Å Å Å Å Å Asia Pacific 588,259 599,120 1,412,665 1,230,118 Å Å Å Å Å Å Total revenues \$ 588,259 \$ 599,120 \$ 1,412,665 \$ 1,230,118 X - DefinitionAmount of revenue recognized from goods sold, services rendered, insurance premiums, or other activities that constitute an earning process. Includes, but is not limited to, investment and interest income before deduction of interest expense when recognized as a component of revenue, and sales and trading gain (loss). + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 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 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://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 6: 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 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(iii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1Reference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1Reference 13: 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-S99-1Reference 14: 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-S99-1Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 16: 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 17: 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 18: 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 19: 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 20: 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 21: 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 22: 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 23: 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 24: 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 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 235 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph 1 -Subparagraph (SX 210.9-05(b)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477314/942-235-S99-1Reference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2 + Details Name: us-gaap Revenues Namespace Prefix: us-gaap Data Type: xbrli:monetaryItem Type Balance Type: credit 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 RevenuesFromExternalCustomersAndLongLivedAssetsLineItems Namespace Prefix: us-gaap Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration X - Details Name: srt StatementGeographicalAxis=srt AsiaPacificMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 44 R34.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Customers who accounted for at least 10% of the Company's total revenues (Details) 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Blue Star [Member] Å Å Å Å Revenue, Major Customer [Line Items] Å Å Å Å Nippon Primex, Inc. 43 26 33 0.23 Ingram Micro [Member] Å Å Å Å Revenue, Major Customer [Line Items] Å Å Å Å Revenue, Major Customer [Line Items] Å Å Å Å Nippon Primex, Inc. 12 217 0.23 Nippon Primex [Member] Å Å Å Å Revenue, Major Customer [Line Items] Å Å Å Å Nippon Primex, Inc. 58 Å Å Revenue, Major Customer [Line Items] Å Å Å Å Nippon Primex, Inc. 12 20 Scan Source [Member] Å Å Å Å Revenue, Major Customer [Line Items] Å Å Å Å Nippon Primex, Inc. 14 11 Synnex Corporation [Member] Å Å Å Å Revenue, Major Customer [Line Items] Å Å Å Å Nippon Primex, Inc. 14 11 Nippon Primex [Member] Å Å Å Å Revenue, Major Customer [Line Items] Å Å Å Å Nippon Primex, Inc. 11 X - ReferencesNo definition available. + Details Name: SCTK PercentOfNetAccountsReceivableBalances Namespace Prefix: SCTK Data Type: xbrli:pureItem Type Balance Type: na 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. + ReferencesNo definition available. + Details Name: us-gaap EntityWideRevenueMajorCustomerLineItems Namespace Prefix: us-gaap Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration X - Details Name: srt MajorCustomersAxis=SCTK BlueStarMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt MajorCustomersAxis=SCTK IngramMicroMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt MajorCustomersAxis=SCTK NipponPrimexMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt MajorCustomersAxis=SCTK NipponPrimexMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt MajorCustomersAxis=SCTK ScanSourceMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt MajorCustomersAxis=SCTK SynnexCorporationMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt MajorCustomersAxis=SCTK NipponPrimexMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 46 R36.htm IDEA: XBRL DOCUMENT v3.24.2.u1 NOTE 7 â€” Segment Information and Concentrations (Details Narrative) - Percentage of inventory purchases from top three suppliers 6 Months Ended Jun. 30, 2023 Jun. 30, 2024 Dec. 31, 2023 Revenue, Major Customer [Line Items] Å Å Å Percentage of inventory purchases from top three suppliers 54.00% Å Å Accounts payable balances with top three suppliers Å 28.00% 40.00% X - ReferencesNo definition available. + Details Name: SCTK ConcentrationRiskPercentage Namespace Prefix: SCTK Data Type: dtr-types:percentItem 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/1943274/2147482810/280-10-50-42Reference 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/1943274/2147482907/825-10-50-20Reference 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: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 EntityWideRevenueMajorCustomerLineItems Namespace Prefix: us-gaap Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration X - Details Name: us-gaap ConcentrationRiskByTypeAxis=us-gaap SupplierConcentrationRiskMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 47 R37.htm IDEA: XBRL DOCUMENT v3.24.2.u1 NOTE 8 â€” Stock-Based Compensation (Details Narrative) - USD (\$) 3 Months Ended 6 Months Ended Jun. 30, 2024 Mar. 31, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30,

[illegible]

Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 32: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference 34: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 37: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetIncomeLossAvailableToCommonStockholdersBasicAbstract Namespace Prefix: us-gaap_Data Type: xbrli:stringItemType Balance Type: na 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:sharesItemType 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:sharesItemType Balance Type: na Period Type: duration XML 49 R39.htm IDEA: XBRL DOCUMENT v3.24.2.u1 NOTE 9 â€” Net Loss Per Share (Details Narrative) - shares 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Equity Option [Member] Å Å Å Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items] Å Å Å Antidilutive Securities Excluded from Computation of Earnings Per Share, Amount 1,130,846 1,167,384 1,130,846 1,167,384 Convertible Note [Member] Å Å Å Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items] Å Å Å Antidilutive Securities Excluded from Computation of Earnings Per Share, Amount 2,152,934 2,152,934 2,152,934 2,152,934 Warrant [Member] Å Å Å Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items] Å Å Å Antidilutive Securities Excluded from Computation of Earnings Per Share, Amount 50,000 50,000 50,000 50,000 X - DefinitionSecurities (including those issuable pursuant to contingent stock agreements) that could potentially dilute basic earnings per share (EPS) or earnings per unit (EPU) in the future that were not included in the computation of diluted EPS or EPU because to do so would increase EPS or EPU amounts or decrease loss per share or unit amounts for the period presented. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1 + Details Name: us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount Namespace Prefix: us-gaap_Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - 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_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareLineItems Namespace Prefix: us-gaap_Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareByAntidilutiveSecuritiesAxis=us-gaap_StockOptionMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareByAntidilutiveSecuritiesAxis=SCKT_ConvertibleNoteMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareByAntidilutiveSecuritiesAxis=us-gaap_WarrantMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 50 R40.htm IDEA: XBRL DOCUMENT v3.24.2.u1 NOTE 10 â€” Income Taxes (Details Narrative) - USD (\$) 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Income Tax Disclosure [Abstract] Å Å Å Income Tax Expense (Benefit) \$ 166,000 \$ 166,000 X - ReferencesNo definition available. + Details Name: us-gaap_IncomeTaxDisclosureAbstract Namespace Prefix: us-gaap_Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of current income tax expense (benefit) and deferred income tax expense (benefit) pertaining to continuing operations. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 231 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482663/740-10-55-231Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 6.1.7) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479360/740-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-10Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Subparagraph (a) -SubTopic 20 -Topic 740 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482659/740-20-45-2Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(h)) -SubTopic 10 -Topic 235 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1 + Details Name: us-gaap_IncomeTaxExpenseBenefit Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration XML 51 R41.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Future minimum lease payments under the operating lease in effect as of September 30, 2022 (Details) - USD (\$) Jun. 30, 2024 Dec. 31, 2023 Annual minimum payments: Å Å 2024 July 2024 through December 31, 2024) \$ 322,181 Å 2025 657,164 Å 2026 676,750 Å 2027 692,644 Å 2028 713,423 Å 2029 425,647 Å Total minimum payments 3,487,809 Å Less: Present value factor (423,198) Å Total operating lease liabilities 3,064,611 \$ 3,292,033 Less: Current portion of operating lease (505,407) (483,161) Long-term portion of operating lease \$ 2,559,204 \$ 2,808,872 X - ReferencesNo definition available. + Details Name: SCKT_OperatingLeasesFutureMinimumPaymentsDueInSixYears Namespace Prefix: SCKT_Data Type: xbrli:monetaryItemType Balance Type: na Period Type: instant X - ReferencesNo definition available. + Details Name: SCKT_OperatingLeasesFutureMinimumPaymentsPresentValueOfNetMinimumPayments Namespace Prefix: SCKT_Data Type: xbrli:monetaryItemType Balance Type: na Period Type: instant 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 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 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 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 Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of required minimum rental payments for leases having an initial or remaining non-cancelable letter-terms in excess of one year. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 840 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Subparagraph (Note 3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481418/840-10-55-40Reference 2: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 840 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481501/840-20-50-2 + Details Name: us-gaap_OperatingLeasesFutureMinimumPaymentsDue Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_OperatingLeasesFutureMinimumPaymentsDueAbstract Namespace Prefix: us-gaap_Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of required minimum rental payments for operating leases having an initial or remaining non-cancelable lease term in excess of one year due in the next fiscal year following the latest fiscal year. Excludes interim and annual periods when interim periods are reported on a rolling approach, from latest balance sheet date. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 840 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Subparagraph (Note 3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481418/840-10-55-40Reference 2: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 840 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481501/840-20-50-2 + Details Name: us-gaap_OperatingLeasesFutureMinimumPaymentsDueInFiveYears Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of required minimum rental payments for operating leases having an initial or remaining non-cancelable lease term in excess of one year due in the third fiscal year following the latest fiscal year. Excludes interim and annual periods when interim periods are reported on a rolling approach, from latest balance sheet date. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 840 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Subparagraph (Note 3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481418/840-10-55-40Reference 2: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 840 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481501/840-20-50-2 + Details Name: us-gaap_OperatingLeasesFutureMinimumPaymentsDueInThreeYears Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of required minimum rental payments for operating leases having an initial or remaining non-cancelable lease term in excess of one year due in the second fiscal year following the latest fiscal year. Excludes interim and annual periods when interim periods are reported on a rolling approach, from latest balance sheet date. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 840 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Subparagraph (Note 3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481418/840-10-55-40Reference 2: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 840 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481501/840-20-50-2 + Details Name: us-gaap_OperatingLeasesFutureMinimumPaymentsDueInTwoYears Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 52 R42.htm IDEA: XBRL DOCUMENT v3.24.2.u1 NOTE 11 â€” Commitments and Contingencies (Details Narrative) - USD (\$) 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2024 Jun.

[illegible]

[illegible]

QJ.9T&M%&#TRNFS79T0V=173@J[C8LJ09SNQ=U] 1>D-#E#K71 M=16535E?F714JAN4.M K%Y8J] ONNU?U+QZV.7J1+S1 K%I1A?J(Y8P POP M2L5DJ0<P6GJN-EP@SWC(PB#2663Z VJFT9P.W:/ %0DAR;49 X06 G7 M7,H1 -#F?)<(V^KG+SO94C8>N:53 TJ=K-1=ZTZTJL@X;&+0+NE%K:B4F02 MV^W^I&%TH,&3&V9P=P=O >V0RWO@<# ^J7(SF) MC1G-QX-N?&PO=VJR-W:VH965TFN;E4>E<^UUD0 MJR<^E^H%J]V1BEG35N1TF<+N7Z;8H;68R TH-HY(LAS).?QH.M.;+?#Z MNK3K3UO;ED3D*(U0\$CONQMXD/UUV7?P?AP.;6X?9J 7DC.MD1 5.&88 MDV/J0>?YAECLC<+XYO2E E VZ0 -Q79>VVECD30W<+ZXR;R4A=;P+&APPBN, JM17Z5J;U+U7#K137F%>OP8-Q(4AE=+>J[R L0KSU H? @? /K=5>J2I47 MJ@TTTFVH55;K2-M=87\$4?7 XRXN0W/1T.6.C.X%YH2ETLQ MSQ FQB 9<#>CCUC+<(YJL @?RXYZIEZ&S=ZAJ<^L1D08N98+>WWC?RFTLH76 M*+M+>+>(SV@<+6 IZ^SA>=UMTN^JCMT)8CS%PKO^YD-PJD9U5-TSBYT(8 M4;FX3.1?&4GPB)(C5^J?)L72DSFAK17JWJG5 EH+;<.&NX4A1B;8XJVUS& MJ0M2T=^AV O.7K1J;I3E7J@?XXK M86>+70^KAUJ<G 7 I@QYLB>X.PNBHJ1 I<88S?Y>W>:OP7H=^N13H^A^A^ MR/HM-NPY8M@=WS&C&+T8Z15G(6.MP6IX %&,TL.MCK%U;OJPEU7Z&JU M2HY26^01N^M^8Q<1: 1^F?3Z:VOAV^WMSOCWLTYT=+&IE ALW /X M^NBMCUF=1I(155E2?RC4*> [0JH+&M4RTFN%M2@ MBD<C(8.HHDP&C<+2W.EV(C<+&X%W^O2FJAZGZ&7J32@<^W1Y5N0M^N/L^M+>O1S8 UQW;J1&I685? RE X6?7 1GLA5Y>X>7 M^NB18X+>9[EDJO 20 M(M/&ZFX>VRDMJ;#Y1L@;EO^V;WRH^FW%>.%>RH-1J99G.F ?7?<@<R.CT9) MG)SC#7A&8:1B].^CYUSU>+3R-B^G^M4M^2SAC1YAWO MU^E88K46+Y/SZR M C#54Z5;E+&#^4C3B5E(20DR0[PISW4]>=+W^>AOD?ET77J-00A];=&= MV3+YLR BAC#3;C^>AYTRO:8'3P/1&O6.07Y% (^06Y6Z1 R57= (M.MVWNT;^N\$>NLYJ@<C<+>223+9M][I4M* (^>N15B(W/PZ3U)=H2M=, %MX)2RE+&4DXT\$X&G;0JRO&LUM5;N;V\$W7PRTS;8-ASBBDKYL M WBV;5;@VR;VX>B#1(6U)*J;DZ^30.ZIL2D,OTAR>XP).U5^TSN%2;4>+LY45:IN01E\$6 MMJPE G3L][N5]=RWJID0U>=>M(W+V,N<+<WAWB V^BH-Y60&C^>TW+>+7W\$M+>W+>OWJXD?V8I X MPTMCA\$C^/?%KWC06?>XNLN?TJ76)+50/ 1Y82Y+JGFU1YOSZ9-N(7J\$X MFFP;R1W/[JG%>V6C6V1U>JW(MW+KGS6VAO1A6XO G\$SWO2 10#<C+>JX M+>T%JCG9E^ N7QJG+X^*&A%1(M6F+PX@9N1<^W^YQ8P;44>XKMZ[ANT>+V>+Z?> AP.C;BBA>7>W[SW1] QE&K= M9%-2;67/6L3AP3H(8\$Y)OGXU9>01P%0(^&+AX+&#B1?^J0@0?7 2M65JL\$8 9DN-F9?FSVJIFC@<31J2YUQTH^>.%>ZND N1^J^>(PDT=66)A MUN04^02I/W&QY31<^1^Y^W(C6574)[R<^E^BHA3\$>+Y7\$W&9@43^ V^L1C6VA MBQ@<Q^>SOO1F+5>UR31^W\$PWHF9[F3BR0?JAG=I@D0115.8ZFJ\$A.4AD28X210A1^ Y.UPS65FO.=T^*^CB= MC0)(U1+^ VR+&+&X\$04GB7K&V10M5@WL1<+&3+G0K1Q?FB\$A!<=>R6M@J8C@#FNS^C@<^O^N1 MKUL+>W619J%JX5J0G'=HY_DB\$&N?>^>:S^T_Z@^*MA9, MOF+&B2^E]=HR<=>LO^JIKVQNF17C 9UHB3HF8'H2=CH.&C<M-;1/B-8NL3<K?>QWR4D+5HC7P%>J8C@<=>8N2B87H!=<^E^X6WH7T7P MMOJ(X1^! US10)5LHJWS.EUYH^6&F;(C#H1W^!+T@<1C9)=1C=<+>0 MRCWZGRYWR7F+>Z4Y0?>FV+I53S<=>TES+>P 8Y3.Q?>DLM?%0<^>I>I MVLBJ^R8&1?MESUT=7A+0-P QY(YW>Y>C@>JBR9R7-BF MW4&6I&YSBS.KJ^<^TG.(?W1V9Q%<^>Q^>KJUKJ1K^*FX(IA);>L8U1GRX^0? PJ^M^>KL>A@>G>19(1AHL);&3X;XK:TWB;H6YJ\$&6; PRGGU MO1^ZAZJ?> MW411^>J^>+>T-76.F14>9-SPMRYP=1YZIMZWR23D0&P, MYKVNM8YJL@>9#9J1J;+>M1B>L@>J MU5F8^G^>ZN>2A.17XM^>@AWN21(/=>T^P5J1^M.NTDR;RM VO=>%SD57(VNABHRZ M81Q8+>J>JWJUYV4WRC7\$S4E2Z^9^&LZL+8K9&J^E^GXTJ^A=^G5JZM^0 M K#<C#>JF;30D#&8&541-1^V1W2AQ5S+KG14(SPCWMJ)27GJ51^K94 ^MZ\$W>+ULU+354-0 OYJ%>K<^>H9J3#<=>C9%>VJ>G10% XW109<^>AQ12A4V73B M@6J7^L86;0%M96J+3^ K^064>2^PGI>D5>+P3;Z^51+ P04 ^? M2U090<S^>T0H#>^!& @& ^AL+W=OU M- IY.LTVLWJMN^T1(C2. ^XBR:<^EO-N[XYLIU@BN.VI;^9EYND:AIKL^ M^OX;G.EVY Q00&M1PW;(OWZ+X+T=>L&39<C^>J;X>O^?V MV1J1VDK7BJSQV81Q)X0^JR<1^V^TJX@W*(0^AK_#CJF- /E^>T^JVLVDG+ MFEFT^>J13-8C.U7X[7K> XZ GJWB53K4;A?W^M=91.003^E5 M^1^>#W7XE81^T\$>@<[WGV6XCN4M5;J1,W3*^>7J2>D?0TW6DKNJ.K E;L17C.HNJXFC4 (&M1=J+>>OHTM1(MJB1)=9G 4F> CX0TL7^&175? C^<(\$DVQ^ 3DX#06G4)D5B\$>Z\$S^WB3 MLI1^34F R\$[S3PF^YK82V4K^4:6VSMJ1M^OM8%?HDV?>D_H5=V895N CH^SD2 MQC@<L7Y(BYOCU^OG9**&A:YVSD1Y&A)E1ZT\$>7L1.H6%O>B6^F [1^H110F MQ0TN7 ^6-3T819T^#781.1KAJ[FOY3>1K>+TJ^F689+>@<45K^1NE30S78^ M=ZUXZAI(OQNMSNXQ61CZ2M081)FH.;&X1Y2&29Y%T^BK(RSSV1@<G% M+ V+K^#N901E,PBR=>+&69K327GVH-T12D>TS^YV\$6EX3 7JOM^X^>+GO+ ^=<PSV=A&A^!> <SB2&1+>N1Y9Z&R^>P^!@< MCM95U^<^< G@<=FMEQ9B8M3^Q9Y&6&M^UAM->U 6VM^&TZI81^CR@<OY1 M7FOM^H9;^PEO^<F4N^10 (%=1%5G5ZJOBB@<H: 9>5&PO=VJR-W:VH965TVOLZ 6RTJ) LA3\$0 ^L81M0?G24M=90,YOJ1^<(A&Q7REB8+>0^B29T=>8?>M0:U0U1^<+GB98<=>^<C^>9VC M K1^H^EMRA^<FNL^1.0 (%=1%FVA6%#%>=&EO DKOENT)@WJSX3+&ILWR40S M1QHPAF->023BPY71^52.^*7QOMK08 4L7>?>7?>1^>O.BJ1LPS.2 9TF?7? M1 7TD>1%>M.OY(M @<9D5^&P647)JNQA@<B#>2;D.XR^IWE;U+ 1BKT/(0.1 M^S= CO5Z+>#>#> ; -8J1JQL(YEL1L^<U@<H5&P^NKL2J 8A^TS&E6T#+ M^TO^M^<C^>55D+<=>=BS^PY1J^M^N\$XJ)QJ^@<F^B8R^>7N9U@<@<R^<T6.2+M^<X^>1^>1F^>P^>CA9+&H-R5&Q YJ\$>T8^1;1&E4Y1<?< Z>Y<C[X /+6.2^ MN9)^CQM^KFM^T1N.F.(%>%0% D.)8^<VVS^H^>1D1E4&ORERC0< ^<4M M,(T\$<

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(;&#x11;G/LX+B, S, S: MSL=AF+>:> &#x11;FA/CW4QWGYD%#U8W/VHF] #-DBB*8VQ%1R.O@A&V;G$, S; MI@TL#&#x11;@0Z< 6&#x11;LV7B[ZP#&#x11;+Z;X*P6*5R(V4WRM ?&#x11;O&#x11;W@DB3 .6ISPP4* MU0[S]>I>FO+I11%D=-&#x11;&#x11;XDB08K7HKSJ1EBGAMN?&#x11;PMB:(D/2 .&#x11;15$ M8&#x11;VX@CF +0@&#x11;15.V#. MIN-JGP05 8.,74$!#1!0 (%=&#x11;#5F7BKL< MP 1, + 7WJE),+O+GJE).=-DKENPS \ 0 %T)XPI)AB-E18$ M*0%6H@ 8&#x11;6*19V KJLE<9 +&#x11;7D)I+&#x11;FVE [3BDMHNI&#x11;T04FE:U, @I2+8E MCVG.D4*NU"PU-&#x11;8?20$3;8T.P6PB<0*%X9K<9J;G^EZOP3 GIP \ IX;[JW;W)KBFJQ:RYX;6$F4MOVSG@0&#x11;AH51V/L+4.E.U4D L9U+&#x11;LT@G?WGDXXD\FBX":IV("1NF&#x11;6SS5VXG9 M?&#x11;EJ0!ATL*Z7T0":,B0R;>~\&#x11;6>A*>*%N%41BH2OX+N%#? /=&#x11;G)&#x11;G8<1: MU,*+A+ NX:4-$K1QIN4B$F3.5>OFJMA3TQ)Z56ASUXLDJ2YIUW5QO MQRD$~K7Q)O'SB"+&#x11;Y+Y%IO<&#x11;C&#x11;VLK~":YXCX#&#x11;BY.VNMNA&#x11;U1W7+751JMT) MN77-XR%..@&#x11;L?P<=&#x11;? NR">Z \31K79B~N5-$6&#x11;71PUY Y2F5CN3, D.6?27 MZAFTS-QZP6W9/M%&#x11;12"E&#x11;@I7U;@&#x11;KPQ460)DT)5HJ U39, =&#x11;CJ&#x11;C36#B S M C*+?7F9UUP6P*PGFX N)&#x11;CRP1)QHR777 (&#x11;6&#x11;0&#x11;YTP KZPJGBH50X3D,~" M@;SDIF(WN3+&#x11;R)XGKT+&#x11;W3J>LY3PJ.VXPN.M-1C1CZ, XJOC"&#x11;1&#x11;C&#x11;#&#x11;D7+5 M 6K1VFUE0+ SZ4-($R) D&#x11;E&#x11;WF+LX;=&#x11;G%T8TY 79P3?602~F">=&#x11;[QIHH M*C)TBF5M:<1V(I)I1[$9(S#MH.W:A-8820DQ2+B/Q6;W3B$HM5N7K=K M4O$M7AR&#x11;6)2>DE'JHO'~&#x11;86U<5>[QK!RLR'L(IE),K)H/~.IPW1)"T, M/RZ(LJ$F3: "566=&#x11;63>5, PSQ+S&#x11;S&#x11;WQ3K0 E:0BRCL1#R3CBBR+H+= /M N5 /LD L3VY*,&#x11;D4P5C&#x11;8 Y+JUMNSW, ~68-(9DTLXR:P- M6F?+M4 MV8LD99@TAF&#x11;6&#x11;@/C"S$IT:OQ3#&#x11;4? WJ8&#x11;26+=&#x11;(9TAL9EY.23A9V, O~YKFI' MNQD, 8A)2<(G~&#x11;R2$, CM9M%T, P3 M>L> "G&#x11;9&#x11;Y&#x11;U+YB4?1 7-MK&#x11;C&#x11;00*FM;BZ9I>+TEA=&#x11;8,5W)FE,R M M VU5V-$5A$NQC")O- K*#>ED(N;BH>VDHNR3"W"IT&#x11;S-/3IDG?1 V1XJ)F2K346U~:~.L)=, 5X4J15N MMF-C&#x11;6L8P&#x11;E+NR<=&#x11;~LT9A)CN=PSV#J1" %FV1[ACN&#x11;=KCJ]~N2X,61?V93KDGCI' ^6T[ K-&#x11;PCP'H ME(5F(UOH? 9GA/V~U:1.Q7P+&#x11;V">=&#x11;N&#x11;=&#x11;6&#x11;T2?69C&#x11;L+C*#&#x11;72C+&#x11;0&#x11;8&#x11;MHO: M5L&#x11;2&#x11;C&#x11;O1&#x11;8&#x11;RPM&#x11;6%TO-W%&#x11;673<1=EOH3507EUAV+1VNX KNJ, ~[Zi5!+ M P04 "170U90LLS09D! IU&#x11;0&#x11; &#x11;@&#x11;'&#x11;AL+UJR96QS+W=O/6 9~&#x11;J&#x11;K&#x11;MXY #8 3>~1?+&#x11;N09,10Y2~"~&#x11;M009!ECXHAZ 7=&#x11;8&#x11;L1&#x11;@R80-SD?(&#x11;6@:&#x11;?&#x11;@&#x11;O3-T?(&#x11;6B/&#x11;DA&#x11;*,(&#x11;F M-8'6&#x11;EP+&#x11;@=&#x11;~8 N'IVD'X'9@F+&#x11;@=&#x11;J"; NIVX)P"<@G0+&#x11;V">= NIWHIZ M*# BGHK&#x11;E=&#x11;J>JD9T'M1,R706UO)=1;46ET?M1,R706UO)=1;46ET?M1,R706UO)1#;46&#x11;CT-MO,R70VHU1O1#;46&#x11;CT-MO,R70VHU2PCT-M3; 0VU-L1J1#;46VPT-M3; 0V MU-LJ1#;46VPT-OC&#x11;G#&#x11;07,~" 23.4> ~G7J>*U>~8IUCG= U=&#x11;~J2Y~WO MR)=F[IG<~7;PEV7U~U1+ P04 "170U915N&#x11;@: @'X&#x11;60 %M# M, VY796YT7U1Y&#x11;6&#x11;5572YX.6S-PE0U 338D M(HDMVU!X~SKA1V1*HR(J=2ZQ$N ~C+W2=GT;6?&#x11;9U&#x11;A95&#x11;A0&#x11;AAS:4&#x11;U M-Z&#x11;S3J[4 MS2RR5+EH+&#x11;@&#x11;U+UFD3F*E/EPSI;~DWE]1(OZ=78TKW2N.&#x11;H21B9QW:G9~ M~GV0&#x11;@&#x11;VS&#x11;BP4~ J;14L6W&#x11;G-JSY,~" B3,9=9Z7?64Z7=>A7)&#x11;DL1<0>3K M*MZ+&#x11;@N=&#x11;?&#x11;AAVC YU-Z&#x11;S3J[4]A]Q&#x11;Q8;5R8F7+18X&#x11;C;M')B1J67 $4~"0?KJ MU0[18RR7WJZ W0=M7~P1PNN?Z.O) [X]1A#&#x11;@&#x11;20X+D2$1RW(#D&#x11;F&#x11;DN 7) M<0>2QXQD1Q~C1$S$D~I~D=A~D~>A~D?I~D?A~D~O~P~&#x11;=&#x11;AE;640=&#x11;AE;64Q+GAM M;~%1+ 04 Q0 (%=&#x11;#5G33C3*YT@&#x11;4 .&#x11;@&#x11;0X( M IX;[JW;W)K&#x11;6P=VJR-W-H965T&#x11;6UL4$! A0#% @ 5WT-64ZD7'Q+I/P M, @&#x11;M ("1%10 'AL+W=O&#x11;P=O, <=&#x11;O M @&#x11;U%U> >&#x11;P&#x11;O=VJR-W-H965T&#x11;6UL4$! A0#% M @ 5WT-62@ HV;I!P GB8 !@ ("ICRL 'AL+W=O&#x11;UL4$! A0#% @ 5WT-65) M=C&#x11;S&#x11;P=VJR-W-H965T~1 IX;[JW;W)K&#x11;6UL4$! A0#% @ 5WT-651-8R~10 FPP ID M ("1%&#x11;D 'AL+W=O&#x11;P=O M=VJR-W-H965T&#x11;6UL4$! A0#% @ 5WT-69NN&#x11;DW$1P X&#x11;I @ ("! M:64 'AL+W=O&#x11;P=VJR-W-H965T&#x11;6UL4$! A0#% M @ 5WT-6~6%RIL!&#x11;@ BO, ID ("IGD 'AL+W=O&#x11;P=VJR-W-H965T&#x11;6UL4$! A0#% @ 5WT-6~9J[&#x11;S.N M @&#x11;8&#x11;4 ID ("!ZHL 'AL+W=O&#x11;P=VJR-W-H965T&#x11;6UL4$! A0#% @ 5WT-641!'M$* P 2 ID M ("!C4 'AL+W=O&#x11;P=VJR M-W-H965T&#x11;6UL M4$! A0#% @ 5WT-67JIL72 @ P@ ID ("!~* M 'AL+W=O&#x11;P=VJR-W-H965T&#x11;6UL4$! A0#% @ M5WT-65Q (S!~10 ~< ID ("!A' &#x11;AL+W=O&#x11;P=VJR-W-H965T&#x11;6UL4$! A0#% @ 5WT-682ID&#x11;57 P M!&#x11;@ ID ("!K.8~'AL+W=O&#x11;P=VJR-W-H965T&#x11;6UL4$! A0#% @ 5WT-6/H4+T~1 ?A0 ID M ("!A 'AL+W=O&#x11;P=VJR-W-H965T&#x11;6UL4$! M A0#% @ 5WT-6~P,2NZ' P [P P ID ("!4.P 'AL+W=O&#x11;P=VJR-W-H965T03 IX;[JS="EL97,N&#
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Excludes amortization of financing costs. Alternate captions include noncash interest expense." } } }, "auth_ref": [ "r3", "r62", "r240", "r580" ] }, "us-gaap AmortizationOfIntangibleAssets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AmortizationOfIntangibleAssets", "crdr": "debit", "presentation": [ "http://socketmobile.com/role/Note3IntangibleAssetsDetailsNarrative": { "lang": { "en-us": { "role": { "label": "Amortization of Intangible Assets", "documentation": "The aggregate expense charged against earnings to allocate the cost of intangible assets (nonphysical assets not used in production) in a systematic and rational manner to the periods expected to benefit from such assets. 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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": ["r49"] }, "us-gaap CommonStockSharesOutstanding": { "xbrltype": "sharesItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockSharesOutstanding", "presentation": ["http://socketmobile.com/role/BalanceSheetsParenthetical"], "lang": { "en-us": { "role": { "label": "Common Stock, Shares, Outstanding", "documentation": "Number of shares of common stock outstanding. Common stock represent the ownership interest in a corporation." } } }, "auth_ref": ["r5", "r49", "r393", "r412", "r621", "r622"] }, "us-gaap CommonStockValue": { "xbrltype": "monetaryItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockValue", "crdr": "credit", "presentation": ["http://socketmobile.com/role/BalanceSheets"], "lang": { "en-us": { "role": { "label": "Common Stock, Value, Issued", "documentation": "Aggregate par or stated value of issued nonredeemable common stock (or common stock redeemable solely at the option of the issuer). This item includes treasury stock repurchased by the entity. Note: elements for number of nonredeemable common shares, par value and other disclosure concepts are in another section within stockholders' equity." } } }, "auth_ref": ["r49", "r353", "r485"] }, "us-gaap ConcentrationRiskByTypeAxis": { "xbrltype": "stringItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConcentrationRiskByTypeAxis", "presentation": ["http://socketmobile.com/role/Note7SegmentInformationAndConcentrationsDetailsNarrative"], "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, employees, supplier, lender." } } }, "auth_ref": ["r20", "r21", "r35", "r36", "r188", "r442", "r533"] }, "us-gaap ConcentrationRiskCreditRisk": { "xbrltype": "textBlockItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConcentrationRiskCreditRisk", "presentation": ["http://socketmobile.com/role/Note7SegmentInformationAndConcentrationsPolicies"], "lang": { "en-us": { "role": { "label": "Concentration of Credit Risk", "documentation": "Disclosure of accounting policy for credit risk." } } }, "auth_ref": ["r38", "r97"] }, "SCKT ConcentrationRiskPercentage": { "xbrltype": "percentItem", "nsuri": "http://socketmobile.com/20240630", "localname": "ConcentrationRiskPercentage", "presentation": ["http://socketmobile.com/role/Note7SegmentInformationAndConcentrationsDetailsNarrative"], "lang": { "en-us": { "role": { "label": "Accounts payable balances with top three suppliers" } } }, "auth_ref": [] }, "us-gaap ConcentrationRiskPercentage1": { "xbrltype": "percentItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConcentrationRiskPercentage1", "presentation": ["http://socketmobile.com/role/Note7SegmentInformationAndConcentrationsDetailsNarrative"], "lang": { "en-us": { "role": { "verboseLabel": "Percentage of inventory purchases from top three suppliers", "label": "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": ["r20", "r21", "r35", "r36", "r188"] }, "us-gaap ConcentrationRiskTypeDomain": { "xbrltype": "domainItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConcentrationRiskTypeDomain", "presentation": ["http://socketmobile.com/role/Note7SegmentInformationAndConcentrationsDetailsNarrative"], "lang": { "en-us": { "role": { "label": "Concentration Risk", "documentation": "For an entity that discloses a concentration risk as a percentage of some financial balance or benchmark, identifies the type (for example, asset, liability, net assets, geographic, customer, employees, supplier, lender) of the concentration." } } }, "auth_ref": ["r20", "r21", "r35", "r36", "r188", "r442"] }, "SCKT ConvertibleNoteMember": { "xbrltype": "domainItem", "nsuri": "http://socketmobile.com/20240630", "localname": "ConvertibleNoteMember", "presentation": ["http://socketmobile.com/role/Note9NetLossPerShareDetailsNarrative"], "lang": { "en-us": { "role": { "label": "Convertible Note [Member]" } } }, "auth_ref": [] }, "us-gaap ConvertibleNotesPayableCurrent": { "xbrltype": "monetaryItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConvertibleNotesPayableCurrent", "crdr": "credit", "calculation": ["http://socketmobile.com/role/BalanceSheets"], "parentTag": "us-gaap LiabilitiesCurrent", "weight": 1.0, "order": 4.0 }, "presentation": ["http://socketmobile.com/role/BalanceSheets"], "lang": { "en-us": { "role": { "label": "Subordinated convertible notes payable, net of discount", "documentation": "Carrying value as of the balance sheet date of the portion of long-term debt due within one year or the operating cycle if longer identified as Convertible Notes Payable. Convertible Notes Payable is a written promise to pay a note which can be exchanged for a specified amount of another, related security, at the option of the issuer and the holder." } } }, "auth_ref": ["r41"] }, "us-gaap CostOfRevenue": { "xbrltype": "monetaryItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CostOfRevenue", "crdr": "debit", "calculation": ["http://socketmobile.com/role/StatementsOfOperations"], "parentTag": "us-gaap GrossProfit", "weight": -1.0, "order": 2.0 }, "presentation": ["http://socketmobile.com/role/StatementsOfOperations"], "lang": { "en-us": { "role": { "label": "Cost of revenues", "documentation": "The aggregate cost of goods produced and sold and services rendered during the reporting period." } } }, "auth_ref": ["r59", "r125", "r190", "r209", "r210", "r211", "r212", "r213", "r214", "r215", "r216", "r217", "r291", "r467", "r568"] }, "us-gaap CostOfSalesPolicyTextBlock": { "xbrltype": "textBlockItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CostOfSalesPolicyTextBlock", "presentation": ["http://socketmobile.com/role/Note2SummaryOfSignificantAccountingPolicies"], "lang": { "en-us": { "role": { "label": "Cost of Sales and Gross Margins", "documentation": "Disclosure of accounting policy for cost of product sold and service rendered." } } }, "auth_ref": ["r534"] }, "dei CountryRegion": { "xbrltype": "normalizedStringItem", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "CountryRegion", "presentation": ["http://socketmobile.com/role/Cover"], "lang": { "en-us": { "role": { "label": "Country Region", "documentation": "Region code of country" } } }, "auth_ref": [] }, "dei CoverAbstract": { "xbrltype": "stringItem", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "CoverAbstract", "lang": { "en-us": { "role": { "label": "Cover [Abstract]", "documentation": "Cover page." } } }, "auth_ref": [] }, "dei CurrentFiscalYearEndDate": { "xbrltype": "gMonthDayItem", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "CurrentFiscalYearEndDate", "presentation": ["http://socketmobile.com/role/Cover"], "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 DebtDisclosureAbstract": { "xbrltype": "stringItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtDisclosureAbstract", "lang": { "en-us": { "role": { "label": "Debt Disclosure [Abstract]" } } }, "auth_ref": [] }, "us-gaap DebtDisclosureTextBlock": { "xbrltype": "textBlockItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtDisclosureTextBlock", "presentation": ["http://socketmobile.com/role/Note6SecuredSubordinatedConvertibleNotesPayable"], "lang": { "en-us": { "role": { "label": "NOTE 6 \u2014 2014 Secured Subordinated Convertible Notes Payable", "documentation": "The entire disclosure for information about short-term and long-term debt arrangements, which 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": ["r77", "r124", "r200", "r201", "r202", "r203", "r204", "r207", "r208", "r218", "r224", "r225", "r226", "r227", "r228", "r229", "r234", "r241", "r242", "r244", "r299"] }, "us-gaap DebtInstrumentConvertibleConversionPrice1": { "xbrltype": "perShareItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentConvertibleConversionPrice1", "presentation": ["http://socketmobile.com/role/Note6SecuredSubordinatedConvertibleNotesPayableDetailsNarrative"], "lang": { "en-us": { "role": { "label": "Debt Instrument, Convertible, Conversion Price", "documentation": "The price per share of the conversion feature embedded in the debt instrument." } } }, "auth_ref": ["r78", "r221"] }, "us-gaap DebtInstrumentLineItems": { "xbrltype": "stringItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentLineItems", "presentation": ["http://socketmobile.com/role/Note6SecuredSubordinatedConvertibleNotesPayableDetailsNarrative"], "lang": { "en-us": { "role": { "label": "Debt Instrument [Line Items]", "documentation": "Line 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." } } }, "auth_ref": ["r129", "r219", "r220", "r221", "r222", "r223", "r225", "r230", "r231", "r232", "r233", "r235", "r236", "r237", "r238", "r239", "r240", "r243", "r474", "r475", "r476", "r477", "r478", "r484", "r544", "r579", "r581"] }, "us-gaap DebtInstrumentTable": { "xbrltype": "table", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentTable", "presentation": ["http://socketmobile.com/role/Note6SecuredSubordinatedConvertibleNotesPayableDetailsNarrative"], "lang": { "en-us": { "role": { "label": "Schedule of Long-Term Debt Instruments [Table]", "documentation": "Disclosure of information about long-term debt instrument or arrangement." } } }, "auth_ref": ["r7", "r29", "r30", "r37", "r79", "r80", "r129", "r219", "r220", "r221", "r222", "r223", "r225", "r230", "r231", "r232", "r233", "r235", "r236", "r237", "r238", "r239", "r240", "r243", "r474", "r475", "r476", "r477", "r478", "r484", "r544", "r579", "r581"] }, "us-gaap DeferredCostsAndOtherAssets": { "xbrltype": "monetaryItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DeferredCostsAndOtherAssets", "crdr": "debit", "calculation": ["http://socketmobile.com/role/BalanceSheets"], "parentTag": "us-gaap AssetsCurrent", "weight": 1.0, "order": 5.0 }, "presentation": ["http://socketmobile.com/role/BalanceSheets", "http://socketmobile.com/role/Note2SummaryOfSignificantAccountingPoliciesDetailsNarrative"], "lang": { "en-us": { "role": { "label": "Deferred cost on shipments to distributors", "documentation": "Amount of deferred cost assets and assets classified as other." } } }, "auth_ref": [] }, "us-gaap DeferredFederalIncomeTaxExpenseBenefit": { "xbrltype": "monetaryItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DeferredFederalIncomeTaxExpenseBenefit", "crdr": "debit", "calculation": ["http://socketmobile.com/role/StatementsOfCashFlows"], "parentTag": "us-gaap NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 6.0 }, "presentation": ["http://socketmobile.com/role/StatementsOfCashFlows"], "lang": { "en-us": { "role": { "label": "Deferred tax benefits", "documentation": "Amount of deferred federal tax expense (benefit) attributable to income (loss) from continuing operations. Includes, but is not limited to, deferred national tax expense (benefit) for non-US (United States of America) jurisdiction." } } }, "auth_ref": ["r546", "r574", "r575"] }, "us-gaap DeferredIncomeTaxAssetsNet": { "xbrltype": "monetaryItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DeferredIncomeTaxAssetsNet", "crdr": "debit", "calculation": ["http://socketmobile.com/role/BalanceSheets"], "parentTag": "us-gaap Assets", "weight": 1.0, "order": 5.0 }, "presentation": ["http://socketmobile.com/role/BalanceSheets"], "lang": { "en-us": { "role": { "label": "Deferred tax assets", "documentation": "Amount, after allocation of valuation allowances and deferred tax liability, of deferred tax asset attributable to deductible differences and carryforwards, with jurisdictional netting." } } }, "auth_ref": ["r255", "r256"] }, "us-gaap DeferredRevenue": { "xbrltype": "monetaryItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DeferredRevenue", "crdr": "credit", "presentation": ["http://socketmobile.com/role/Note2SummaryOfSignificantAccountingPoliciesDetailsNarrative"], "lang": { "en-us": { "role": { "label": "Deferred Revenue", "documentation": "Amount of deferred income and obligation to transfer product and service to customer for which consideration has been received or is receivable." } } }, "auth_ref": ["r536"] }, "us-gaap DeferredRevenueCurrent": { "xbrltype": "monetaryItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DeferredRevenueCurrent", "crdr": "credit", "calculation": ["http://socketmobile.com/role/BalanceSheets"], "parentTag": "us-gaap LiabilitiesCurrent", "weight": 1.0, "order": 3.0 }, "presentation": ["http://socketmobile.com/role/BalanceSheets", "http://socketmobile.com/role/Note2SummaryOfSignificantAccountingPoliciesDetailsNarrative"], "lang": { "en-us": { "role": { "label": "Deferred revenue on shipments to distributors", "documentation": "Amount of deferred income and obligation to transfer product and service to customer for which consideration has been received or is receivable, classified as current." } } }, "auth_ref": ["r535"] }, "us-gaap DeferredRevenueNoncurrent": { "xbrltype": "monetaryItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DeferredRevenueNoncurrent", "crdr": "credit", "calculation": ["http://socketmobile.com/role/BalanceSheets"], "parentTag": "us-gaap Liabilities", "weight": 1.0, "order": 2.0 }, "presentation": ["http://socketmobile.com/role/BalanceSheets"], "lang": { "en-us": { "role": { "label": "Long-term portion of deferred service revenue", "documentation": "Amount of deferred income and obligation to transfer product and service to customer for which consideration has been received or is receivable, classified as noncurrent." } } }, "auth_ref": ["r536"] }, "SCKT DeferredServiceRevenueCurrent": { "xbrltype": "monetaryItem", "nsuri": "http://socketmobile.com/20240630", "localname": "DeferredServiceRevenueCurrent", "presentation": ["http://socketmobile.com/role/BalanceSheets"], "lang": { "en-us": { "role": { "label": "Short term portion of deferred service revenue" } } }, "auth_ref": [] }, "us-gaap DepreciationAndAmortization": { "xbrltype": "monetaryItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DepreciationAndAmortization", "crdr": "debit", "calculation": ["http://socketmobile.com/role/StatementsOfCashFlows"], "parentTag": "us-gaap NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 3.0 }, "presentation": ["http://socketmobile.com/role/StatementsOfCashFlows"], "lang": { "en-us": { "role": { "label": "Depreciation and amortization", "documentation": "The current period expense charged against earnings on long-lived, physical assets not used in production, and which are not intended for resale, to allocate or recognize the cost of such assets over their useful lives; or to record the reduction in book value of an intangible asset over the benefit period of such asset; or to reflect consumption during the period of an asset that is not used in production." } } }, "auth_ref": ["r3", "r26"] }, "us-gaap DisclosureOfCompensationRelatedCostsShareBasedPaymentsTextBlock": { "xbrltype": "textBlockItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DisclosureOfCompensationRelatedCostsShareBasedPaymentsTextBlock", "presentation": ["http://socketmobile.com/role/Note8Stock-basedCompensation"], "lang": { "en-us": { "role": { "label": "NOTE 8 \u2014 2014 Stock-Based Compensation", "documentation": "The entire disclosure for share-based payment arrangement." } } }, "auth_ref": ["r246", "r247", "r250", "r251", "r252", "r482"] }, "us-gaap DisclosureOfCompensationRelatedCostsShareBasedPaymentsAbstract": { "xbrltype": "stringItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DisclosureOfCompensationRelatedCostsShareBasedPaymentsAbstract", "lang": { "en-us": { "role": { "label": "Share-Based Payment Arrangement [Abstract]" } } }, "auth_ref": [] }, "dei DocumentAccountingStandard": { "xbrltype": "accountingStandardItem", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentAccountingStandard", "presentation": ["http://socketmobile.com/role/Cover"], "lang": { "en-us": { "role": { "label": "Document Accounting Standard", "documentation": "The basis of accounting the registrant has used to prepare the financial statements included in this filing. This can either be U.S. GAAP, International Financial Reporting Standards, or Other." } } }, "auth_ref": ["r526"] }, "dei DocumentAnnualReport": { "xbrltype": "booleanItem", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentAnnualReport", "presentation": ["http://socketmobile.com/role/Cover"], "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": ["r524", "r526", "r527"] }, "dei DocumentFiscalPeriodFocus": { "xbrltype": "fiscalPeriodItem", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentFiscalPeriodFocus", "presentation": ["http://socketmobile.com/role/Cover"], "lang": { "en-us": { "role": { "label": "Document Fiscal Period Focus", "documentation": "Fiscal period values are FY, Q1, Q2, and Q3. 1st, 2nd and 3rd quarter 10-Q or 10-QT statements have value Q1, Q2, and Q3 respectively, with 10-K, 10-KT or other fiscal year statements having FY." } } }, "auth_ref": [] }, "dei DocumentFiscalYearFocus": { "xbrltype": "gYearItem", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentFiscalYearFocus", "presentation": ["http://socketmobile.com/role/Cover"], "lang": { "en-us": { "role": { "label": "Document Fiscal Year Focus", "documentation": "This is focus fiscal year of the document report in YYYY format. For a 2006 annual report, which may also provide financial information from prior periods, fiscal 2006 should be given as the fiscal year focus. Example: 2006." } } }, "auth_ref": [] }, "dei DocumentPeriodEndDate": { "xbrltype": "dateItem", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentPeriodEndDate", "presentation": ["http://socketmobile.com/role/Cover"], "lang": { "en-us": { "role": { "label": "Document Period End Date", "documentation": "For the EDGAR submission types of Form 8-K: the date of the report, the date of the earliest event reported; for the EDGAR submission types of Form N-1A: the filing

date; for all other submission types: the end of the reporting or transition period. 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://socketmobile.com/role/Cover"], "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://socketmobile.com/role/Cover"], "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": ["r525"] } }, {"dei_documentRegistrationStatement": { "xbrltype": "booleanItemtype", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentRegistrationStatement", "presentation": ["http://socketmobile.com/role/Cover"], "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": ["r513"] } }, {"dei_documentShellCompanyEventDate": { "xbrltype": "dateItemtype", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentShellCompanyEventDate", "presentation": ["http://socketmobile.com/role/Cover"], "lang": { "en-us": { "role": { "label": "Document Shell Company Event Date", "documentation": "Date of event requiring a shell company report." } } }, "auth_ref": ["r526"] } }, {"dei_documentShellCompanyReport": { "xbrltype": "booleanItemtype", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentShellCompanyReport", "presentation": ["http://socketmobile.com/role/Cover"], "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": ["r526"] } }, {"dei_documentTransitionReport": { "xbrltype": "booleanItemtype", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentTransitionReport", "presentation": ["http://socketmobile.com/role/Cover"], "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": ["r528"] } }, {"dei_documentType": { "xbrltype": "submissionTypeItemtype", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentType", "presentation": ["http://socketmobile.com/role/Cover"], "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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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": ["r17", "r18", "r152"] } }, {"us-gaap_EmployeeRelatedLiabilitiesCurrent": { "xbrltype": "monetaryItemtype", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeRelatedLiabilitiesCurrent", "presentation": ["http://socketmobile.com/role/BalanceSheets"], "lang": { "en-us": { "role": { "label": "Accrued payroll and related expenses", "documentation": "Total of the carrying values as of the balance sheet date of obligations incurred through that date and payable for obligations related to services received from employees, such as accrued salaries and bonuses, payroll taxes and fringe benefits. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": ["r41"] } }, {"dei_EntityAddressAddressLine1": { "xbrltype": "normalizedStringItemtype", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressAddressLine1", "presentation": ["http://socketmobile.com/role/Cover"], "lang": { "en-us": { "role": { "label": "Entity Address, Address Line One", "documentation": "Address Line 1 such as Attn, Building Name, Street Name" } } }, "auth_ref": [] } }, {"dei_EntityAddressAddressLine2": { "xbrltype": "normalizedStringItemtype", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressAddressLine2", "presentation": ["http://socketmobile.com/role/Cover"], "lang": { "en-us": { "role": { "label": "Entity Address, Address Line Two", "documentation": "Address Line 2 such as Street or Suite number" } } }, "auth_ref": [] } }, {"dei_EntityAddressAddressLine3": { "xbrltype": "normalizedStringItemtype", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressAddressLine3", "presentation": ["http://socketmobile.com/role/Cover"], "lang": { "en-us": { "role": { "label": "Entity Address, Address Line Three", "documentation": "Address Line 3 such as an Office Park" } } }, "auth_ref": [] } }, {"dei_EntityAddressCityOrTown": { "xbrltype": "normalizedStringItemtype", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressCityOrTown", "presentation": ["http://socketmobile.com/role/Cover"], "lang": { "en-us": { "role": { "label": "Entity Address, City or Town", "documentation": "Name of the City or Town" } } }, "auth_ref": [] } }, {"dei_EntityAddressCountry": { "xbrltype": "countryCodeItemtype", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressCountry", "presentation": ["http://socketmobile.com/role/Cover"], "lang": { "en-us": { "role": { "label": "Entity Address, Country", "documentation": "ISO 3166-1 alpha-2 country code." } } }, "auth_ref": [] } }, {"dei_EntityAddressPostalZipCode": { "xbrltype": "normalizedStringItemtype", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressPostalZipCode", "presentation": ["http://socketmobile.com/role/Cover"], "lang": { "en-us": { "role": { "label": "Entity Address, Postal Zip Code", "documentation": "Code for the postal or zip code" } } }, "auth_ref": [] } }, {"dei_EntityAddressStateOrProvince": { "xbrltype": "stateOrProvinceItemtype", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressStateOrProvince", "presentation": ["http://socketmobile.com/role/Cover"], "lang": { "en-us": { "role": { "label": "Entity Address, State or Province", "documentation": "Name of the state or province." } } }, "auth_ref": [] } }, {"dei_EntityBankruptcyProceedingsReportingCurrent": { "xbrltype": "booleanItemtype", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityBankruptcyProceedingsReportingCurrent", "presentation": ["http://socketmobile.com/role/Cover"], "lang": { "en-us": { "role": { "label": "Entity Bankruptcy Proceedings, Reporting Current", "documentation": "For registrants involved in bankruptcy proceedings during the preceding five years, the value Yes indicates that the registrant has filed all documents and reports required to be filed by Section 12, 13 or 15(d) of the Securities Exchange Act of 1934 subsequent to the distribution of securities under a plan confirmed by a court; the value No indicates the registrant has not. Registrants not involved in bankruptcy proceedings during the preceding five years should not report this element." } } }, "auth_ref": ["r519"] } }, {"dei_EntityCentralIndexKey": { "xbrltype": "centralIndexKeyItemtype", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityCentralIndexKey", "presentation": ["http://socketmobile.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": ["r515"] } }, {"dei_EntityCommonStockSharesOutstanding": { "xbrltype": "sharesItemtype", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityCommonStockSharesOutstanding", "presentation": ["http://socketmobile.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://socketmobile.com/role/Cover"], "lang": { "en-us": { "role": { "label": "Entity Current Reporting Status", "documentation": "Indicate 'Yes' or 'No' whether registrants (1) have filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that registrants were required to file such reports), and (2) have been subject to such filing requirements for the past 90 days. This information should be based on the registrant's current or most recent filing containing the related disclosure." } } }, "auth_ref": [] } }, {"dei_EntityEmergingGrowthCompany": { "xbrltype": "booleanItemtype", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityEmergingGrowthCompany", "presentation": ["http://socketmobile.com/role/Cover"], "lang": { "en-us": { "role": { "label": "Entity Emerging Growth Company", "documentation": "Indicate if registrant meets the emerging growth company criteria." } } }, "auth_ref": ["r515"] } }, {"dei_EntityExTransitionPeriod": { "xbrltype": "booleanItemtype", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityExTransitionPeriod", "presentation": ["http://socketmobile.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": ["r532"] } }, {"dei_EntityFileNumber": { "xbrltype": "fileNumberItemtype", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityFileNumber", "presentation": ["http://socketmobile.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://socketmobile.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": ["r515"] } }, {"dei_EntityIncorporationStateCountryCode": { "xbrltype": "edgarStateCountryItemtype", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityIncorporationStateCountryCode", "presentation": ["http://socketmobile.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://socketmobile.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": ["r529"] } }, {"dei_EntityPrimarySicNumber": { "xbrltype": "sicNumberItemtype", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityPrimarySicNumber", "presentation": ["http://socketmobile.com/role/Cover"], "lang": { "en-us": { "role": { "label": "Entity Primary SIC Number", "documentation": "Primary Standard Industrial Classification (SIC) Number for the Entity." } } }, "auth_ref": ["r527"] } }, {"dei_EntityPublicFloat": { "xbrltype": "monetaryItemtype", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityPublicFloat", "presentation": ["http://socketmobile.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://socketmobile.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": ["r515"] } }, {"dei_EntityShellCompany": { "xbrltype": "booleanItemtype", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityShellCompany", "presentation": ["http://socketmobile.com/role/Cover"], "lang": { "en-us": { "role": { "label": "Entity Shell Company", "documentation": "Boolean flag that is true when the registrant is a shell company as defined in Rule 12b-2 of the Exchange Act." } } }, "auth_ref": ["r515"] } }, {"dei_EntitySmallBusiness": { "xbrltype": "booleanItemtype", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntitySmallBusiness", "presentation": ["http://socketmobile.com/role/Cover"], "lang": { "en-us": { "role": { "label": "Entity Small Business", "documentation": "Indicates that the company is a Smaller Reporting Company (SRC)." } } }, "auth_ref": ["r515"] } }, {"dei_EntityTaxIdentificationNumber": { "xbrltype": "employerIdItemtype", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityTaxIdentificationNumber", "presentation": ["http://socketmobile.com/role/Cover"], "lang": { "en-us": { "role": { "label": "Entity Tax Identification Number", "documentation": "The Tax Identification Number (TIN), also known as an Employer Identification Number (EIN), is a unique 9-digit value assigned by the IRS." } } }, "auth_ref": ["r515"] } }, {"dei_EntityVoluntaryFilers": { "xbrltype": "yesNoItemtype", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityVoluntaryFilers", "presentation": ["http://socketmobile.com/role/Cover"], "lang": { "en-us": { "role": { "label": "Entity Voluntary Filers", "documentation": "Indicate 'Yes' or 'No' if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act." } } }, "auth_ref": [] } }, {"dei_EntityWellKnownSeasonedIssuer": { "xbrltype": "yesNoItemtype", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityWellKnownSeasonedIssuer", "presentation": ["http://socketmobile.com/role/Cover"], "lang": { "en-us": { "role": { "label": "Entity Well-known Seasoned Issuer", "documentation": "Indicate 'Yes' or 'No' if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Is used on Form Type: 10-K, 10-Q, 8-K, 20-F, 6-K, 10-K/A, 10-Q/A, 20-F/A, 6-K/A, N-CSR, N-Q, N-1A." } } }, "auth_ref": ["r530"] } }, {"us-gaap_EntityWideRevenueMajorCustomerLineItems": { "xbrltype": "stringItemtype", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EntityWideRevenueMajorCustomerLineItems", "presentation": ["http://socketmobile.com/role/CustomersWhoAccountedForAtLeast10OfCompanysAccountsReceivableBalancesDetails", "http://socketmobile.com/role/CustomersWhoAccountedForAtLeast10OfCompanysTotalRevenuesDetails", "http://socketmobile.com/role/Note7SegmentInformationAndConcentrationsDetailsNarrative"], "lang": { "en-us": { "role": { "label": "Revenue, Major Customer [Line Items]", "documentation": "Line 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." } } }, "auth_ref": [] } }, {"us-gaap_EntityWideRevenueMajorCustomerPercentage": { "xbrltype": "pureItemtype", "nsuri": "http://socketmobile.com/20240630", "localname": "EntityWideRevenueMajorCustomerPercentage", "presentation": ["http://socketmobile.com/role/CustomersWhoAccountedForAtLeast10OfCompanysTotalRevenuesDetails"], "lang": { "en-us": { "role": { "label": "Nippon Primex, Inc." } } }, "auth_ref": [] } }, {"us-gaap_EquityComponentDomain": { "xbrltype": "domainItemtype", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EquityComponentDomain", "presentation": ["http://socketmobile.com/role/StatementsOfStockholdersEquity"], "lang": { "en-us": { "role": { "documentation": "Components of equity are the parts of the total Equity balance including that which is allocated to common, preferred, treasury stock, retained earnings, etc." } } }, "auth_ref": ["r5", "r101", "r114", "r115", "r116", "r130", "r131", "r132", "r134", "r139", "r141", "r143", "r155", "r191", "r192", "r199", "r245", "r264", "r265", "r271", "r272", "r273", "r275", "r276", "r277", "r282", "r283", "r284", "r285", "r286", "r287",

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Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r559", "r627"] }, "us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseNextTwelveMonths": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsAmortizationExpenseNextTwelveMonths", "crdr": "debit", "calculation": { "http://socketmobile.com/role/EstimatedFutureAmortizationOfIntangibleAssetsDetails": { "parentTag": "us-gaap_FiniteLivedIntangibleAssetsNet", "weight": 1.0, "order": 1.0 }, "presentation": ["http://socketmobile.com/role/EstimatedFutureAmortizationOfIntangibleAssetsDetails"], "lang": { "en-us": { "role": { "label": "2024 (July 1, 2024 to December 31, 2024)", "documentation": "Amount of amortization for assets, excluding financial assets and goodwill, lacking physical substance with finite life expected to be recognized 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)." } } }, "auth_ref": ["r198", "r453", "r473"] }, "us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseYearFive": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsAmortizationExpenseYearFive", "crdr": "debit", "calculation": { "http://socketmobile.com/role/EstimatedFutureAmortizationOfIntangibleAssetsDetails": { "parentTag": "us-gaap_FiniteLivedIntangibleAssetsNet", "weight": 1.0, "order": 5.0 }, "presentation": ["http://socketmobile.com/role/EstimatedFutureAmortizationOfIntangibleAssetsDetails"], "lang": { "en-us": { "role": { "label": "2028", "documentation": "Amount of amortization for assets, excluding financial assets and goodwill, lacking physical substance with finite life expected to be recognized in fifth 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)." } } }, "auth_ref": ["r198", "r453", "r473"] }, "us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseYearFour": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsAmortizationExpenseYearFour", "crdr": "debit", "calculation": { "http://socketmobile.com/role/EstimatedFutureAmortizationOfIntangibleAssetsDetails": { "parentTag": "us-gaap_FiniteLivedIntangibleAssetsNet", "weight": 1.0, "order": 4.0 }, "presentation": ["http://socketmobile.com/role/EstimatedFutureAmortizationOfIntangibleAssetsDetails"], "lang": { "en-us": { "role": { "label": "2027", "documentation": "Amount of amortization for assets, excluding financial assets and goodwill, lacking physical substance with finite life expected to be recognized in fourth fiscal year following current fiscal year. 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Includes, but is not limited to, cost of borrowing accounted for as interest expense." } } }, "auth_ref": ["r154", "r160", "r163", "r165", "r180", "r298", "r467", "r468"] }, "SCKT_InterestOnConvertibleDebt": { "xbrltype": "monetaryItemType", "nsuri": "http://socketmobile.com/20240630", "localname": "InterestOnConvertibleDebt", "crdr": "credit", "presentation": ["http://socketmobile.com/role/Note6SecuredSubordinatedConvertibleNotesPayableDetailsNarrative"], "lang": { "en-us": { "role": { "label": "[custom:InterestOnConvertibleDebt]" } } }, "auth_ref": [] }, "us-gaap_InterestPaidNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024",

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Excludes interim and annual periods when interim periods are reported on a rolling approach, from latest balance sheet date." } } }, "auth_ref": ["r91", "r93"] }, "us-gaap_OperatingLeasesFutureMinimumPaymentsDueInSixYears": { "xbrltype": "monetaryItemType", "nsuri": "http://socketmobile.com/role/20240630", "localname": "OperatingLeasesFutureMinimumPaymentsDueInSixYears", "presentation": ["http://socketmobile.com/role/FutureMinimumLeasePaymentsUnderOperatingLeaseInEffectAsOfSeptember302022Details", "lang": { "en-us": { "role": { "label": "2029" } } }, "auth_ref": [] }, "us-gaap_OperatingLeasesFutureMinimumPaymentsDueInThreeYears": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeasesFutureMinimumPaymentsDueInThreeYears", "crdr": "credit", "calculation": { "http://socketmobile.com/role/FutureMinimumLeasePaymentsUnderOperatingLeaseInEffectAsOfSeptember302022Details": { "parentTag": "us-gaap_OperatingLeasesFutureMinimumPaymentsDue", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://socketmobile.com/role/FutureMinimumLeasePaymentsUnderOperatingLeaseInEffectAsOfSeptember302022Details", "lang": { "en-us": { "role": { "label": "Operating Leases, Future Minimum Payments, Due in Three Years", "documentation": "Amount of required minimum rental payments for operating leases having an initial or remaining non-cancelable lease term in excess of one year due in the third fiscal year following the latest fiscal year. 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Excludes interim and annual periods when interim periods are reported on a rolling approach, from latest balance sheet date." } } }, "auth_ref": ["r91", "r93"] }, "us-gaap_OperatingLeasesFutureMinimumPaymentsPresentValueOfNetMinimumPayments": { "xbrltype": "monetaryItemType", "nsuri": "http://socketmobile.com/20240630", "localname": "OperatingLeasesFutureMinimumPaymentsPresentValueOfNetMinimumPayments", "presentation": ["http://socketmobile.com/role/FutureMinimumLeasePaymentsUnderOperatingLeaseInEffectAsOfSeptember302022Details", "lang": { "en-us": { "role": { "label": "Less: Present value factor" } } }, "auth_ref": [] }, "us-gaap_OtherAssetsNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherAssetsNoncurrent", "crdr": "debit", "calculation": { "http://socketmobile.com/role/BalanceSheets": { "parentTag": "us-gaap_Assets", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://socketmobile.com/role/BalanceSheets", "lang": { "en-us": { "role": { "label": "Other long-term assets", "documentation": "Amount of noncurrent assets classified as other." } } }, "auth_ref": ["r108"] }, "dei_OtherReportingStandardItemNumber": { "xbrltype": "otherReportingStandardItemNumber", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "OtherReportingStandardItemNumber", "presentation": ["http://socketmobile.com/role/Cover", "lang": { "en-us": { "role": { "label": "Other Reporting Standard Item Number", "documentation": "\u002DItem 17 or \u002DItem 18" specified when the basis of accounting is neither US GAAP nor IFRS." } } }, "auth_ref": ["r526"] }, "us-gaap_PaymentsForRepurchaseOfCommonStock": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PaymentsForRepurchaseOfCommonStock", "crdr": "credit", "calculation": { "http://socketmobile.com/role/StatementsOfCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": -1.0, "order": 1.0 } }, "presentation": ["http://socketmobile.com/role/StatementsOfCashFlows", "lang": { "en-us": { "role": { "negatedLabel": "Common stocks repurchased and related expenses", "label": "Payments for Repurchase of Common Stock", "documentation": "The cash outflow to reacquire common stock during the period." } } }, "auth_ref": ["r64"] }, "us-gaap_PaymentsForTenantImprovements": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PaymentsForTenantImprovements", "crdr": "credit", "calculation": { "http://socketmobile.com/role/StatementsOfCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInInvestingActivities", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://socketmobile.com/role/StatementsOfCashFlows", "lang": { "en-us": { "role": { "label": "Proceeds from tenant improvements allowance", "documentation": "Amount of cash outflow for the allowance granted to lessee and/or direct costs incurred by lessor used to prepare the leased premises for tenant's occupancy." } } }, "auth_ref": [] }, "us-gaap_PaymentsOfDebtIssuanceCosts": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PaymentsOfDebtIssuanceCosts", "crdr": "credit", "presentation": ["http://socketmobile.com/role/Note6SecuredSubordinatedConvertibleNotesPayableDetailsNarrative", "lang": { "en-us": { "role": { "label": "Payments of Debt Issuance Costs", "documentation": "The cash outflow paid to third parties in connection with debt origination, which will be amortized over the remaining maturity period of the associated long-term debt." } } }, "auth_ref": ["r10"] }, "us-gaap_PaymentsToAcquirePropertyPlantAndEquipment": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PaymentsToAcquirePropertyPlantAndEquipment", "crdr": "credit", "calculation": { "http://socketmobile.com/role/StatementsOfCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInInvestingActivities", "weight": -1.0, "order": 1.0 } }, "presentation": ["http://socketmobile.com/role/StatementsOfCashFlows", "lang": { "en-us": { "role": { "label": "Payments to Acquire Property, Plant, and Equipment", "documentation": "The 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." } } }, "auth_ref": ["r63"] }, "us-gaap_PercentOfNetAccountsReceivableBalances": { "xbrltype": "pureItemType", "nsuri": "http://socketmobile.com/20240630", "localname": "PercentOfNetAccountsReceivableBalances", "presentation": ["http://socketmobile.com/role/CustomersWhoAccountedForAtLeast10OfCompanysAccountsReceivableBalancesDetails", "lang": { "en-us": { "role": { "label": "Nippon Primex, Inc.",

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Alternate caption: Proceeds from Advances from Affiliates." } } }, "auth_ref": ["r9"] }, "us-gaap_ProceedsFromStockOptionsExercised": { { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromStockOptionsExercised", "crdr": "debit", "calculation": { { "http://socketmobile.com/role/StatementsOfCashFlows": { { "parentTag": "us-gaap NetCashProvidedByUsedInFinancingActivities", "weight": 1.0, "order": 4.0 } }, "presentation": [{ "http://socketmobile.com/role/StatementsOfCashFlows" }, "lang": { "en-us": { "role": { "label": "Proceeds from stock options exercised", "documentation": "Amount of cash inflow from exercise of option under share-based payment arrangement." } } }, "auth_ref": ["r1", "r6"] }, "us-gaap_ProductInformationLineItems": { { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProductInformationLineItems", "presentation": [{ "http://socketmobile.com/role/Note2SummaryOfSignificantAccountingPoliciesDetailsNarrative" }, "lang": { "en-us": { "role": { "label": "Product Information [Line Items]", "documentation": "Line items represent financial concepts included in a table. 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Examples include, but are not limited to, land, buildings, machinery and equipment, office equipment, and furniture and fixtures." } } }, "auth_ref": ["r74", "r106", "r358"] }, "us-gaap_PropertyPlantAndEquipmentNet": { { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentNet", "crdr": "debit", "calculation": { { "http://socketmobile.com/role/BalanceSheets": { { "parentTag": "us-gaap Assets", "weight": 1.0, "order": 2.0 } }, "presentation": [{ "http://socketmobile.com/role/BalanceSheets" }, "lang": { "en-us": { "role": { "label": "Property and equipment, net", "documentation": "Amount after accumulated depreciation, depletion and amortization of physical assets used in the normal conduct of business to produce goods and services and not intended for resale. Examples include, but are not limited to, land, buildings, machinery and equipment, office equipment, and furniture and fixtures." } } }, "auth_ref": ["r4", "r307", "r349", "r358", "r485"] }, "us-gaap_PurchaseCommitmentExcludingLongtermCommitmentTableTextBlock": { { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PurchaseCommitmentExcludingLongtermCommitmentTableTextBlock", "presentation": [{ "http://socketmobile.com/role/Note11CommitmentsAndContingenciesPolicies" }, "lang": { "en-us": { "role": { "label": "Purchase Commitments", "documentation": "Tabular disclosure of arrangements in which the entity has agreed to procure goods or services from one or more suppliers. May include identification of the goods or services to be purchased, identity of the seller, pricing, effects on pricing for failing to reach minimum quantities required to be purchased (such as penalties), cancellation rights, and termination provisions." } } }, "auth_ref": ["r46", "r84"] }, "us-gaap_PurchaseObligationDueInNextTwelveMonths": { { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PurchaseObligationDueInNextTwelveMonths", "crdr": "credit", "presentation": [{ "http://socketmobile.com/role/Note11CommitmentsAndContingenciesDetailsNarrative" }, "lang": { "en-us": { "role": { "label": "Purchase Obligation, to be Paid, Year One", "documentation": "Amount of purchase arrangement to be paid in next fiscal year following current fiscal year. Includes, but is not limited to, recorded and unrecorded purchase obligations, long-term purchase commitment, and short-term purchase commitment. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": [] }, "us-gaap_RelatedPartyMember": { { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RelatedPartyMember", "presentation": [{ "http://socketmobile.com/role/Note6SecuredSubordinatedConvertibleNotesPayableDetailsNarrative" }, "lang": { "en-us": { "role": { "label": "Related Party [Member]", "documentation": "Party related to reporting entity. Includes, but is not limited to, affiliate, entity for which investment is accounted for by equity method, trust for benefit of employees, and principal owner, management, and members of immediate family." } } }, "auth_ref": ["r127", "r128", "r309", "r310", "r311", "r312", "r351", "r356", "r386", "r387", "r388", "r389", "r390", "r411", "r413", "r434"] }, "us-gaap_RepaymentsOfDebt": { { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RepaymentsOfDebt", "crdr": "credit", "calculation": { { "http://socketmobile.com/role/StatementsOfCashFlows": { { "parentTag": "us-gaap NetCashProvidedByUsedInFinancingActivities", "weight": -1.0, "order": 3.0 } }, "presentation": [{ "http://socketmobile.com/role/StatementsOfCashFlows" }, "lang": { "en-us": { "role": { "negatedLabel": "Repayments of note payable", "label": "Repayments of Debt", "documentation": "Amount of cash outflow for short-term and long-term debt. 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Excludes write-down of intangible asset acquired in business combination or from joint venture formation or both, used in research and development activity." } } }, "auth_ref": ["r253", "r453", "r467", "r586"] }, "us-gaap_RetainedEarningsAccumulatedDeficit": { { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RetainedEarningsAccumulatedDeficit", "crdr": "credit", "calculation": { { "http://socketmobile.com/role/BalanceSheets": { { "parentTag": "us-gaap StockholdersEquity", "weight": 1.0, "order": 3.0 } }, "presentation": [{ "http://socketmobile.com/role/BalanceSheets" }, "lang": { "en-us": { "role": { "label": "Accumulated deficit", "documentation": "Amount of accumulated undistributed earnings (deficit)." } } }, "auth_ref": ["r51", "r81", "r354", "r373", "r374", "r377", "r394", "r485"] }, "us-gaap_RetainedEarningsMember": { { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RetainedEarningsMember", "presentation": [{ "http://socketmobile.com/role/StatementsOfStockholdersEquity" }, "lang": { "en-us": { "role": { "label": "Retained Earnings [Member]", "documentation": "Accumulated undistributed earnings (deficit)." } } }, "auth_ref": ["r101", "r130", "r131", "r132", "r134", "r139", "r141", "r143", "r191", "r192", "r199", "r264", "r265", "r271", "r272", "r273", "r275", "r276", "r277", "r282", "r284", "r285", "r287", "r288", "r300", "r301", "r370", "r372", "r379", "r621"] }, "us-gaap_RevenueRecognitionDeferredRevenue": { { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueRecognitionDeferredRevenue", "presentation": [{ "http://socketmobile.com/role/Note2SummaryOfSignificantAccountingPoliciesPolicies" }, "lang": { "en-us": { "role": { "label": "Revenue Recognition and Deferred Revenue", "documentation": "Disclosure of accounting policy for recognizing unearned income or deferred revenue related to transactions involving the sale of a product or performance of services." } } }, "auth_ref": [] }, "us-gaap_Revenues": { { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "Revenues", "crdr": "credit", "calculation": { { "http://socketmobile.com/role/StatementsOfOperations": { { "parentTag": "us-gaap GrossProfit", "weight": 1.0, "order": 1.0 } }, "presentation": [{ "http://socketmobile.com/role/Note2SummaryOfSignificantAccountingPoliciesDetailsNarrative", "http://socketmobile.com/role/RevenueByGeographicAreasDetails", "http://socketmobile.com/role/StatementsOfOperations" }, "lang": { "en-us": { "role": { "label": "Revenues", "verboseLabel": "Asia Pacific", "totalLabel": "Total revenues", "documentation": "Amount of revenue recognized from goods sold, services rendered, insurance premiums, or other activities that constitute an earning process. Includes, but is not limited to, investment and interest income before deduction of interest expense when recognized as a component of revenue, and sales and trading gain (loss)." } } }, "auth_ref": ["r87", "r88", "r117", "r125", "r154", "r161", "r162", "r176", "r180", "r184", "r186", "r188", "r190", "r209", "r210", "r211", "r212", "r213", "r214", "r215", "r216", "r217", "r291", "r348", "r467", "r568"] }, "us-gaap_RevenuesFromExternalCustomersAndLongLivedAssetsLineItems": { { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenuesFromExternalCustomersAndLongLivedAssetsLineItems", "presentation": [{ "http://socketmobile.com/role/RevenueByGeographicAreasDetails" }, "lang": { "en-us": { "role": { "label": "Revenues from External Customers and Long-Lived Assets [Line Items]", "documentation": "Line 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." } } }, "auth_ref": [] }, "us-gaap_RisksAndUncertaintiesAbstract": { { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RisksAndUncertaintiesAbstract", "presentation": [{ "http://socketmobile.com/role/Note7SegmentInformationAndConcentrationsPolicies" }, "lang": { "en-us": { "role": { "label": "Concentration of Suppliers" } } }, "auth_ref": [] }, "SCKT_ScanSourceMember": { { "xbrltype": "domainItemType", "nsuri": "http://socketmobile.com/20240630", "localname": "ScanSourceMember", "presentation": [{ "http://socketmobile.com/role/CustomersWhoAccountedForAtLeast100fCompanysAccountsReceivableBalancesDetails" }, "lang": { "en-us": { "role": { "label": "Scan Source [Member]" } } }, "auth_ref": [] }, "SCKT_ScheduleOfAccountsReceivableByMajorCustomersTableTextBlock": { { "xbrltype": "textBlockItemType", "nsuri": 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} }, "auth_ref": ["r17"] }, "us-gaap_ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock": { { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock", "presentation": [{ "http://socketmobile.com/role/Note9NetLossPerShareTables" }, "lang": { "en-us": { "role": { "label": "Reconciliation of basic shares to diluted shares and the computation of basic and diluted net income per share", "documentation": "Tabular disclosure of an entity's basic and diluted earnings per share calculations, including a reconciliation of numerators and denominators of the basic and diluted per-share computations for income from continuing operations." } } }, "auth_ref": ["r51"] }, "us-gaap_ScheduleOfEntityWideRevenueByMajorCustomersByReportingSegmentsTable": { { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfEntityWideRevenueByMajorCustomersByReportingSegmentsTable", 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lease in effect as of September 30, 2022", "documentation": "Tabular disclosure of future minimum payments required in the aggregate and for each of the five succeeding fiscal years for operating leases having initial or remaining noncancelable lease terms in excess of one year and the total minimum rentals to be received in the future under noncancelable subleases as of the balance sheet date." } } }, "auth_ref": ["r92"] }, "us-gaap_ScheduleOfInventoryCurrentTableTextBlock": { { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfInventoryCurrentTableTextBlock", "presentation": [{ "http://socketmobile.com/role/Note4InventoriesTables" }, "lang": { "en-us": { "role": { "label": "Inventories", "documentation": "Tabular 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." } } }, "auth_ref": ["r8", 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["r39", "r43"] }, "us-gaap_ScheduleOfProductInformationTable": { "xbrltype": "stringItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfProductInformationTable", "presentation": ["http://socketmobile.com/role/Note2SummaryOfSignificantAccountingPoliciesDetailsNarrative"], "lang": { "en-us": { "role": { "label": "Nature of Operation, Product Information, Concentration of Risk [Table]", "documentation": "Disclosure of information about concentration risk of product within nature of operation." } } }, "auth_ref": [] }, "us-gaap_ScheduleOfRevenueByMajorCustomersByReportingSegmentsTableTextBlock": { "xbrltype": "textBlockItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfRevenueByMajorCustomersByReportingSegmentsTableTextBlock", "presentation": ["http://socketmobile.com/role/Note7SegmentInformationAndConcentrationsTables"], "lang": { "en-us": { "role": { "label": "Customers who accounted for at least 10% of the Company's total revenues", "documentation": "Tabular disclosure of the extent of the entity's reliance on its major customers, if revenues from transactions with a single external customer amount to 10 percent or more of entity revenues, including the disclosure of that fact, the total amount of revenues from each such customer, and the identity of the reportable segment or segments reporting the revenues. The entity need not disclose the identity of a major customer or the amount of revenues that each segment reports from that customer. For these purposes, a group of companies known to the entity to be under common control is considered a single customer, and the federal government, a state government, a local government such as a county or municipality, or a foreign government is each considered a single customer." } } }, "auth_ref": [] }, "us-gaap_ScheduleOfRevenuesFromExternalCustomersAndLongLivedAssetsByGeographicalAreasTableTextBlock": { "xbrltype": "textBlockItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfRevenuesFromExternalCustomersAndLongLivedAssetsByGeographicalAreasTableTextBlock", "presentation": ["http://socketmobile.com/role/Note7SegmentInformationAndConcentrationsTables"], "lang": { "en-us": { "role": { "label": "Revenue By Geographic Areas", "documentation": "Tabular disclosure of information concerning material long-lived assets (excluding financial instruments, customer relationships with financial institutions, mortgage and other servicing rights, deferred policy acquisition costs, and deferred taxes assets) located in identified geographic areas and/or the amount of revenue from external customers attributed to that country from which revenue is material. An entity may also provide subtotals of geographic information about groups of countries." } } }, "auth_ref": ["r25", "r58"] }, "us-gaap_ScheduleOfRevenuesFromExternalCustomersAndLongLivedAssetsTable": { "xbrltype": "stringItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfRevenuesFromExternalCustomersAndLongLivedAssetsTable", "presentation": ["http://socketmobile.com/role/RevenueByGeographicAreasDetails"], "lang": { "en-us": { "role": { "label": "Schedule of Revenues from External Customers and Long-Lived Assets [Table]", "documentation": "Disclosure of information about revenue from external customer and long-lived asset by geographical area. Long-lived asset excludes financial instrument, customer relationship with financial institution, mortgage and other servicing right, deferred policy acquisition cost, and deferred tax asset." } } }, "auth_ref": ["r25", "r58"] }, "dei_Security12bTitle": { "xbrltype": "securityTitleItem", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "Security12bTitle", "presentation": ["http://socketmobile.com/role/Cover"], "lang": { "en-us": { "role": { "label": "Title of 12(b) Security", "documentation": "Title of a 12(b) registered security." } } }, "auth_ref": ["r514"] }, "dei_Security12gTitle": { "xbrltype": "securityTitleItem", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "Security12gTitle", "presentation": ["http://socketmobile.com/role/Cover"], "lang": { "en-us": { "role": { "label": "Title of 12(g) Security", "documentation": "Title of a 12(g) registered security." } } }, "auth_ref": ["r518"] }, "dei_SecurityExchangeName": { "xbrltype": "edgarExchangeCodeItem", "nsuri": 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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." } } }, "auth_ref": ["r90", "r154", "r156", "r157", "r158", "r159", "r160", "r166", "r167", "r168", "r178", "r179", "r180", "r181", "r182", "r184", "r185", "r188", "r462", "r465", "r466", "r467", "r469", "r471", "r472"] }, "us-gaap_SegmentReportingPolicyTextBlock": { "xbrltype": "textBlockItem", "nsuri": "http://fasb.org/us-gaap/2024", 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Excludes equity instruments other than options, for example, but not limited to, share units, stock appreciation rights, restricted stock." } } }, "auth_ref": ["r249"] }, "us-gaap_SharesOutstanding": { "xbrltype": "sharesItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SharesOutstanding", "presentation": ["http://socketmobile.com/role/StatementsOfStockholdersEquity"], "lang": { "en-us": { "role": { "label": "Shares, Outstanding, Beginning Balance", "periodEndLabel": "Shares, Outstanding, Ending Balance", "documentation": "Number of shares issued which are neither cancelled nor held in the treasury." } } }, "auth_ref": [] }, "us-gaap_SharesPaidForTaxWithholdingForShareBasedCompensation": { "xbrltype": "sharesItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SharesPaidForTaxWithholdingForShareBasedCompensation", "presentation": ["http://socketmobile.com/role/StatementsOfStockholdersEquity"], "lang": { "en-us": { "role": { "label": "Share-Based Payment 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Examples include: the sale of a capital stock issue, purchase of a business, settlement of litigation, catastrophic loss, significant foreign exchange rate changes, loans to insiders or affiliates, and transactions not in the ordinary course of business." } } } }, "auth ref": ["r313", "r314"] }, "us-gaap SupplementalCashFlowInformationAbstract": { "xbrltype": "stringItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SupplementalCashFlowInformationAbstract", "presentation": ["http://socketmobile.com/role/StatementsOfCashFlows"], "lang": { "en-us": { "role": { "label": "Supplemental disclosure of cash flow information" } } } }, "auth ref": [] }, "us-gaap SupplierConcentrationRiskMember": { "xbrltype": "domainItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SupplierConcentrationRiskMember", "presentation": ["http://socketmobile.com/role/Note7SegmentInformationAndConcentrationsDetailsNarrative"], "lang": { "en-us": { "role": { "label": "Percentage of inventory purchases from top three suppliers", "documentation": "Reflects the percentage that purchases in the period from one or more significant suppliers is to cost of goods or services, as defined by the entity, such as total cost of sales or services, product line cost of sales or services, segment cost of sales or services. 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^V^JFK/F^C34T4&5=X. 15H1BD1P2K+@G.1JA1 "+M MC+4@JZE1\$2018&8/\$1%\$1 /1 3XT173 XQ:1^JFV5E2X=21WJGVRFF15U M3)@D16E6X1H1UO23HN(148^(*XQJ& >?7?
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MJK#M/ZR^D WJ..R^..J)'A'= (0J-8MN="++VB\$M8A=XTIG=>GKAZOX('20!= M/ZZ@T J]MM^ (&DRF 5B\$8G7^..A2+|+>J>NJ=835 M?>T> A.<#MH'K'D: MMB(IV,J2; [AH;K&4R^X@>?7F&K-OH>=RN=V..1%2S(3\$SFE\$4)YI^*FMJ2^5 MF@~^F-JL-Y/P(GI\$V9,N(S)7JLJ)V8(0J+FFXS^A+>D84XY4=9&S5TJ2 M^5+8SL6+&VXH.#?<|OISJ<VW\$?>70KNW&^(\ R#HJ]TJS^<^/6A3-6IOV MK>P>AE,G7D1;(<K495>=KB"TOCR MA4+>2IP0AZLRF173CIVP4\$00J9]N.'Y<J] /MDU6D?V8R0JOG6=D/ID0 M60^350A+MW^7Z0W^CR..R9S.[J2# PKGWFO:NN0>RHK#(<3 M1= 2&G+^15. U+Q+M"Q&S^<4=K^I^X=>E#HJ:BWZN=|:0GE+2Z^60^YJ M:4&4ZUH/O!6KM,0ONZFILU55%ML.UG>HTET\$E;(IW?X4^YV;(AV6I?^ M1<1L@0'L?S5+5 .N85DM=|.=LMYIC/F/W,SL\C78,\$X0/ K/L ZIBN^.. MW, 5&@AK>;TRED+|SX#>+^|HOTZ@&R&M\$)ASEFV+QMB@&LPGF4AK|>Q@K|J MAJAK>V^K^M^6P^71FC T1^..T.#.8.-1J 5 O& ;#/'E- RSJ3V4T+ST D+2 MBG6^L7;M6+ (AIS/TW%Z=7#..M6#L.RW5>V1.SL^X|@SE|GCFVKHU|:E MPLY+^?2I(E^|WJAGIBL3|XIF+6|6S1?^ D%FERN.;9^1I):1\$X^|PE^M M.6|3/ J14PBTG1#2^W3;KUC6|21^RT^J8|RY\$>J1@PQ08(X4^HT/A|KJZD781F^>^Z4 MD0 YTO>=>\$W #>V&YNI^0W/9^>V#(G:5I2013^<=>N1^..AS93FH^A5+&3I2^CM\$MGC6FMK>HJ5 MNO&X:K22KDBGCKR&FZ.HP 5>K85 .P7J;EEF.B^O&A|KJZ(JZ.P0E6M&KJZ(JZ.P MZM2E^>I+&JCVHF3^*K^JR|L@QW+TW2.T>TGVS=|>K^U9N=>=W9NE^V:IOEFZ@|IT M>WEE;l^6L2Q08D2;^MPOVDJOG5RMINB98TK20=+^..L@TJ/ZWC:4CY M9^;1>NU2PDI^UCX(7E<1.O88T %>+>3A 6^""UT?DVOW:A)OZ&L=IG\$S\$4J7T MJZ@+|JUW#K&?> M^JW135MKM^5+>+AJWLJT/Q<1211^5202INEFZ^*5R9)W&BEOFF4D?>S9;M^C^M^ZB02+58\$SOB|WNR^)*^GFW&^E7^..@+A(L&QILU|:ORCJ6K4I?2P4Y? MUDDG^J|@07^|QON^O<=>K=56H^?^J]U..;"OBAL^X^R^H^NUH(I+^Z18+27X3>Z7J MK^ U2A)@Q1+4YQO(#+B\$BIB<2+5^AX&X^M^D^K<^.. /IL=AY7M2NG&X^|R6-QR^06A|XHDL6G52604J|SP2^CA0R^WI=5V M&^<^XJ^S\$N\$M2VY3UO?RHOXB>|VZ(BT)=OEN>0#). /W6WM^0@) M&^|1I -O2.^A+DTR(W)-JL-/EH.^74CL2S^<^4|N6(A=A2.J)=H3L2W6B| M67^?3+;R|A?Q1>63ES^|I4M&^|LM66Z\$NS^<^0|:OALK>|X.OQVW427TS+ M>R2TJ3.6A,65>?>#) &#HB.B.12A@^ !:~K@ 3(34KY+=|LC9XXG0\$3.)FU M^=>^FLW^Z(OM^K8J&T2VM^OI+>Z9TPXY|4C)S^<03WS3M^WJ&@|J#HUKJGG5 M^E&#H5N^MLZA(^T=GH.9)S|3NABR1>OT1-AJH+ <1>~*L;R203-2?/AX-&P& M\$2#1A#.._C^K^YCYVW^P.9 .|8-H5EP^<^..<D5TJ|JLYG>@>G0G7;IO4M= 1/EZ MX+^..EX-|E=4Kf9\$Q0^TOW0\$S.E63=&^SW4R(9WE9 NU^M| X|+J+P2/O^ M^6|51%<A4|B+DRL.^S-K^~VJ5BW>K7)N3C000I@~A|C&VLZ&GJ)YQ^ M5+R2D.NW16+XTL^XCTF#D. 6%;R/LN.G. ("IC3TD7<..WG?4H.^~M| MIKXP&CS|3SV K/YS&6&CX@OR?0ZT?F.(W^)*26:@63MRSY>K1?""O3PH?C2A?R?G^AO.W.DF MA^..|V>|JYD|W?>..MA#;..\$6Z>A%17.2<<~&1.(3H4^R^/6 AA^4&8H I AM5U M^0)50E^|KJ5R1+&T:B|PE-EX3.OZA253C7|E~#6 MN^DR: 1R87H2H^XZ|L|H-P7\$1- MN9VPZ3V6=J4KT:L%| (%)OO=G.Q. & M9AK^98.FL|2D|I& <#G2^:IT 2#KK.YG&L+TL^<^XDI)S^/WGVHI85JTG MTQ:VW:HIJYX2BG^<2SLM (IJT Y: ME& WO:&AUH>U@VTJ A&# S\$&?>N1706^+|J&^<7W.C+P7+>#1. |>8NC7-PWL M|&NVDVZ^V0\$H0M:24I\$&B^&D^J E1>10 BCI@3?@>^Y+T&-5K@>V4TID M6J7%)# SS^_EFFM|1#I^WONJ2<^4^:C7 WQO<O.W%|?O:0\$9J0."50^G:JSN>4#&S MBJO>|ICPI9|7NEN^<=>NIG^\$A5^I N=H6QSY|ZC|A^>XTEC25=JBPV>|W9J MTSU3@|XIR/F+>E+XZE+>QI8ZJ|XSNHVC9YB|I&Q7.NEACPM JB^""VO:0\$B6 M47A7A?Q T22-/Z; P102P\$% 4^ "1770U9U<1#6 (0 0 IL@D "P M^@<S<3J2.C.R^YH=&U02P\$% 4^ "1770U9.V/K MV58+ O:P \$0 @&) \$ 0000944075 2024-01-012024-06-30 0000944075 2024-08-09 0000944075 2024-04-012024-06-30 0000944075 2023-04-012023-06-30 0000944075 2023-01-012023-06-30 0000944075 2023-12-31 0000944075 us-gaap:CommonStockMember 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17250002372523750272700272700-557415-5574157547327754768679469359250-1037988-48489989191590395030050-50-509274734274734-607631- 6076317597118759768954153359250-1037988-49097620188261427089676709067157650266291-829563-4601342020321757147972148-148-5364754- 5438909393366633705295833295833-9295993-9392959208425208425-993420-9934207129951713067487148359250-1037988-47006840194494509318093-93- 5988500088156525156610306416306416-512816-5128167307533730867949996359250-1037988-4719656193399660-1165046- 1506236547434602249520595418549292517033243050233003166000-850523-540561122301792541-121091-5461000-24289184666173401153696-142244- 1580362012141742-1829-235653-216467-638424-528182167835110359272800-950351-10359220842515824512500023750190315237501439342-709709- 1924322826630362346921169213431037179589709348230<p id="xdx_809_eus-gaap--BasisOfPresentationAndSignificantAccountingPoliciesTextBlock_z0cWm5gaqwah" style="font: bold 12pt Times New Roman, Times, Serif; margin: 0; text-indent: 0in">NOTE 1 -- Basis of Presentation</p><p style="font: 12pt Times New Roman, Times, Serif; margin: 0;"></p><p style="font: 12pt Times New Roman, Times, Serif; margin: 0; text-indent: 0.25in">The accompanying unaudited condensed financial statements of Socket Mobile, Inc. (the "Company") have been prepared in accordance with accounting principles generally accepted in the United States for interim financial information and with the instructions to Form 10-Q and Article 8 of Regulation S-X. Accordingly, they do not include all of the information and footnotes required by accounting principles generally accepted in the United States for complete financial statements. In the opinion of management, all adjustments, consisting only of normal recurring accruals considered necessary for fair presentation have been included. The results of operations for the interim periods are not necessarily indicative of the operating results for the full fiscal year or any future period. These financial statements should be read in conjunction with the audited financial statements and footnotes included in the Company's Annual Report on Form 10-K for the year ended December 31, 2023.</p><p id="xdx_800_eus-gaap--SignificantAccountingPoliciesTextBlock_zh76Z79BSkcg" style="font: 12pt Times New Roman, Times, Serif; margin: 0;">NOTE 2 -- Summary of Significant Accounting Policies</p><p style="font: 12pt Times New Roman, Times, Serif; margin: 0;"></p><p id="xdx_84D_eus-gaap--UseOfEstimates_zYfb2nrLYr43" style="font: 12pt Times New Roman, Times, Serif; margin: 0;"><i>Use of Estimates</i></p><p style="font: 12pt Times New Roman, Times, Serif; margin: 0; text-indent: 0.25in">The preparation of financial statements in conformity with accounting principles generally accepted in the United States requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenue and expense during the reporting period. Actual results could differ from those estimates, and such differences may be material to the financial statements.</p><p id="xdx_853_zBDuSSum17E1" style="font: 12pt Times New Roman, Times, Serif; margin: 0;"></p><p id="xdx_84A_eus-gaap--CashAndCashEquivalentsPolicyTextBlock_zGKELJ48EYfe" style="font: 12pt Times New Roman, Times, Serif; margin: 0;"><i>Cash Equivalents and Fair Value of Financial Instruments</i></p><p style="font: 12pt Times New Roman, Times, Serif; margin: 0; text-indent: 0.25in">The Company considers all highly liquid investments purchased with a maturity date of 90 days or less at date of purchase to be cash equivalents. In response to volatility in the financial markets in March 2023, the Company entered into an Insured Cash Sweep ("ICS") Deposit Placement Agreement with IntraFi Network LLC facilitated by its bank, Bridge Bank - a division of Western Alliance Bank. The ICS program provides the Company's demand or savings products with access to unlimited FDIC insurance, which helps the Company to keep the full amount of the deposit on its balance sheet and provides additional security during times of market uncertainty. As of June 30, 2024, and December 31, 2023, all of the Company's cash and cash equivalents consisted of amounts held in demand deposit accounts in banks. The Company has never experienced any losses in such accounts.</p><p style="font: 12pt Times New Roman, Times, Serif; margin: 0; text-indent: 0.25in"></p><p style="font: 12pt Times New Roman, Times, Serif; margin: 0; text-indent: 0.25in">The carrying value of the Company's cash and cash equivalents, accounts receivable, accounts payable, and debt approximate fair value due to the relatively short period of time to maturity.</p><p id="xdx_855_zkRe3zIBS34v" style="font: 12pt Times New Roman, Times, Serif; margin: 0; text-indent: 0.25in"></p><p id="xdx_846_eus-gaap--RevenueRecognitionDeferredRevenue_zKafzUuefL66" style="font: 12pt Times New Roman, Times, Serif; margin: 0;"><i>Revenue Recognition and Deferred Revenue</i></p><p style="font: 12pt Times New Roman, Times, Serif; margin: 0; text-indent: 24pt">With the adoption of ASC 606 "Revenue from Contracts with Customers" in 2017, the Company recognizes revenue on sales to distributors when shipping of product is completed and title transfers to distributor, less a reserve for estimated product returns (sales and cost of sales). The reserves are based on estimates of future returns calculated from actual return history, primarily from stock rotations, plus knowledge of pending returns outside of the norm. On June 30, 2024, the deferred revenue and deferred cost on shipments to distributors were \$592,199 and \$247,145, respectively, compared to \$825,670 and \$322,580, respectively, on December 31, 2023.</p><p style="font: 12pt Times New Roman, Times, Serif; margin: 0;"></p><p style="font: 11.5pt Times New Roman, Times, Serif; text-align: center; margin-top: 0; margin-bottom: 0;">SOCKET MOBILE, INC.</p><p style="font: 11.5pt Times New Roman, Times, Serif; margin: 0; text-align: center;">NOTES TO CONDENSED FINANCIAL STATEMENTS</p><p style="font: 11.5pt Times New Roman, Times, Serif; margin: 0; text-align: center;">June 30, 2024</p><p style="font: 12pt Times New Roman, Times, Serif; margin: 0;"></p><p style="font: 12pt/12pt Times New Roman, Times, Serif; margin: 0; text-indent: 24pt"></p><p style="font: 12pt Times New Roman, Times, Serif; margin: 0; text-indent: 0.25in">The Company also earns revenue from its SocketCare extended warranty program, which provides extended warranty and accidental breakage coverage for selected

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align: bottom; text-align: left; text-indent: 8.1pt; padding-left: 5.4pt">2026</td><td> </td> <td style="text-align: left"> </td><td style="text-align: right">676,750</td><td style="text-align: left"> </td></tr> <tr id="xdx 402_eus-gaap--OperatingLeasesFutureMinimumPaymentsDueInFourYears_i01I_maOLFMPz4BX_zfZbxFY7iwy4" style="vertical-align: bottom; background-color: rgb(204,238,255)"> <td style="vertical-align: bottom; text-align: left; text-indent: 8.1pt; padding-left: 5.4pt">2027</td><td> </td> <td style="text-align: left"> </td><td style="text-align: right">692,644</td><td style="text-align: left"> </td></tr> <tr id="xdx 403_eus-gaap--OperatingLeasesFutureMinimumPaymentsDueInFiveYears_i01I_maOLFMPz4BX_zWApvO8ty9d3" style="vertical-align: bottom; background-color: White"> <td style="vertical-align: bottom; text-align: left; text-indent: 8.1pt; padding-left: 5.4pt">2028</td><td> </td> <td style="text-align: left"> </td><td style="text-align: right">713,423</td><td style="text-align: left"> </td></tr> <tr id="xdx 40B_ecustom--OperatingLeasesFutureMinimumPaymentsDueInSixYears_i01_z93QOoPzPlvg" style="vertical-align: bottom; background-color: rgb(204,238,255)"> <td style="vertical-align: bottom; text-align: left; padding-bottom: 1pt; text-indent: 8.1pt; padding-left: 5.4pt">2029</td><td style="padding-bottom: 1pt"> </td> <td style="border-bottom: Black 1pt solid; text-align: left"> </td><td style="border-bottom: Black 1pt solid; text-align: right">425,647</td><td style="border-bottom: Black 1pt solid; text-align: left"> </td></tr> <tr id="xdx 40B_eus-gaap--OperatingLeasesFutureMinimumPaymentsDue_i01IT_mtOLFMPz4BX_maOLLzNa2_z1hXzACfXHz4" style="vertical-align: bottom; background-color: White"> <td style="text-align: left; text-indent: 17.1pt; padding-left: 5.4pt">Total minimum payments</td><td> </td> <td style="text-align: left"> </td><td style="text-align: right">3,487,809</td><td style="text-align: left"> </td></tr> <tr id="xdx 40F_ecustom--OperatingLeasesFutureMinimumPaymentsPresentValueOfNetMinimumPayments_i01I_zwONDdBv2jh1" style="vertical-align: bottom; background-color: rgb(204,238,255)"> <td style="text-align: left; padding-bottom: 1pt; text-indent: 8.1pt; padding-left: 5.4pt">Less: Present value factor</td><td style="padding-bottom: 1pt"> </td> <td style="border-bottom: Black 1pt solid; text-align: left"> </td><td style="border-bottom: Black 1pt solid; text-align: right">(423,198</td><td style="border-bottom: Black 1pt solid; text-align: left"> </td></tr> <tr id="xdx 40F_eus-gaap--OperatingLeaseLiability_i01TI_mtOLLzNa2_maOLLNzjKs_zOkR89lZzqji" style="vertical-align: bottom; background-color: White"> <td style="text-align: left; text-indent: 8.1pt; padding-left: 5.4pt">Total operating lease liabilities</td><td> </td> <td style="text-align: left"> </td><td style="text-align: right">3,064,611</td><td style="text-align: left"> </td></tr> <tr id="xdx 408_eus-gaap--OperatingLeaseLiabilityCurrent_i01NI_di_maOLLNzjKs_zFuPdOdqTr38" style="vertical-align: bottom; background-color: rgb(204,238,255)"> <td style="text-align: left; padding-bottom: 1pt; text-indent: 8.1pt; padding-left: 5.4pt">Less: Current portion of operating lease</td><td style="padding-bottom: 1pt"> </td> <td style="border-bottom: Black 1pt solid; text-align: left"> </td><td style="border-bottom: Black 1pt solid; text-align: right">(505,407</td><td style="border-bottom: Black 1pt solid; text-align: left"> </td></tr> <tr id="xdx 40B_eus-gaap--OperatingLeaseLiabilityNoncurrent_i01TI_mtOLLNzjKs_z8XomMUUUB8" style="vertical-align: bottom; background-color: White"> <td style="text-align: left; padding-bottom: 2.5pt; text-indent: 8.1pt; padding-left: 5.4pt">Long-term portion of operating lease</td><td style="padding-bottom: 2.5pt"> </td> <td style="border-bottom: Black 2.5pt double; text-align: left">\$</td><td style="border-bottom: Black 2.5pt double; text-align: right">2,559,204</td><td style="border-bottom: Black 2.5pt double; text-align: left"> </td></tr> </table> <p style="font: 12pt Times New Roman, Times, Serif; margin: 0"><i> </i></p> 28500003060000.003090000.003290000161681323363162108324217159537315967153348308530<table cellpadding="0" cellspacing="0" id="xdx 88D_eus-gaap--ScheduleOfFutureMinimumRentalPaymentsForOperatingLeasesTableTextBlock_z81YfidkEzGI" style="font: 12pt Times New Roman, Times, Serif; margin-left: auto; border-collapse: collapse; width: 80%; margin-right: auto" summary="xdx: Disclosure - Future minimum lease payments under the operating lease in effect as of September 30, 2022 (Details)"> <tr style="vertical-align: bottom"> <td> </td><td style="padding-bottom: 1pt"> </td> <td style="border-bottom: Black 1pt solid; text-align: center"> </td> <td id="xdx 498_20240630_zVeMo7M8VYP" style="border-bottom: Black 1pt solid; text-align: center"> </td> <td style="border-bottom: Black 1pt solid; text-align: center"> </td></tr> <tr id="xdx 409_eus-gaap--OperatingLeasesFutureMinimumPaymentsDueAbstract_iB_zWYJzsorkZVh" style="vertical-align: bottom"> <td>Annual minimum payments</td><td style="padding-bottom: 1pt"> </td> <td colspan="3" style="border-bottom: Black 1pt solid; text-align: center">Amount</td></tr> <tr id="xdx 404_eus-gaap--OperatingLeasesFutureMinimumPaymentsDueCurrent_i01I_maOLFMPz4BX_ztgQONaPt1r5" style="vertical-align: bottom; background-color: White"> <td style="text-align: left; width: 70%; text-indent: 8.1pt; padding-left: 5.4pt; vertical-align: bottom">2024 (July 2024 through December 31, 2024)</td><td style="width: 10%"> </td> <td style="width: 1%; text-align: left"> </td><td style="width: 18%; text-align: right">322,181</td><td style="width: 1%; text-align: left"> </td></tr> <tr id="xdx 406_eus-gaap--OperatingLeasesFutureMinimumPaymentsDueInTwoYears_i01I_maOLFMPz4BX_zBF6bjZdTkZ7" style="vertical-align: bottom; background-color: rgb(204,238,255)"> <td style="vertical-align: bottom; text-align: left; text-indent: 8.1pt; padding-left: 5.4pt">2025</td><td> </td> <td style="text-align: right">657,164</td><td style="text-align: left"> </td></tr> <tr id="xdx 40B_eus-gaap--OperatingLeasesFutureMinimumPaymentsDueInThreeYears_i01I_maOLFMPz4BX_zjKfiuFo3su6" style="vertical-align: bottom; background-color: White"> <td style="vertical-align: bottom; text-align: left; text-indent: 8.1pt; padding-left: 5.4pt">2026</td><td> </td> <td style="text-align: left"> </td><td style="text-align: right">676,750</td><td style="text-align: left"> </td></tr> <tr id="xdx 402_eus-gaap--OperatingLeasesFutureMinimumPaymentsDueInFourYears_i01I_maOLFMPz4BX_zfZbxFY7iwy4" style="vertical-align: bottom; background-color: rgb(204,238,255)"> <td style="vertical-align: bottom; text-align: left; text-indent: 8.1pt; padding-left: 5.4pt">2027</td><td> </td> <td style="text-align: left"> </td><td style="text-align: right">692,644</td><td style="text-align: left"> </td></tr> <tr id="xdx 403_eus-gaap--OperatingLeasesFutureMinimumPaymentsDueInFiveYears_i01I_maOLFMPz4BX_zWApvO8ty9d3" style="vertical-align: bottom; background-color: White"> <td style="vertical-align: bottom; text-align: left; text-indent: 8.1pt; padding-left: 5.4pt">2028</td><td> </td> <td style="text-align: left"> </td><td style="text-align: right">713,423</td><td style="text-align: left"> </td></tr> <tr id="xdx 40B_ecustom--OperatingLeasesFutureMinimumPaymentsDueInSixYears_i01_z93QOoPzPlvg" style="vertical-align: bottom; background-color: rgb(204,238,255)"> <td style="vertical-align: bottom; text-align: left; padding-bottom: 1pt; text-indent: 8.1pt; padding-left: 5.4pt">2029</td><td style="padding-bottom: 1pt"> </td> <td style="border-bottom: Black 1pt solid; text-align: left"> </td><td style="border-bottom: Black 1pt solid; text-align: right">425,647</td><td style="border-bottom: Black 1pt solid; text-align: left"> </td></tr> <tr id="xdx 40B_eus-gaap--OperatingLeasesFutureMinimumPaymentsDue_i01IT_mtOLFMPz4BX_maOLLzNa2_z1hXzACfXHz4" style="vertical-align: bottom; background-color: White"> <td style="text-align: left; text-indent: 17.1pt; padding-left: 5.4pt">Total minimum payments</td><td> </td> <td style="text-align: left"> </td><td style="text-align: right">3,487,809</td><td style="text-align: left"> </td></tr> <tr id="xdx 40F_ecustom--OperatingLeasesFutureMinimumPaymentsPresentValueOfNetMinimumPayments_i01I_zwONDdBv2jh1" style="vertical-align: bottom; background-color: rgb(204,238,255)"> <td style="text-align: left; padding-bottom: 1pt; text-indent: 8.1pt; padding-left: 5.4pt">Less: Present value factor</td><td style="padding-bottom: 1pt"> </td> <td style="border-bottom: Black 1pt solid; text-align: left"> </td><td style="border-bottom: Black 1pt solid; text-align: right">(423,198</td><td style="border-bottom: Black 1pt solid; text-align: left"> </td></tr> <tr id="xdx 40F_eus-gaap--OperatingLeaseLiability_i01TI_mtOLLzNa2_maOLLNzjKs_zOkR89lZzqji" style="vertical-align: bottom; background-color: White"> <td style="text-align: left; text-indent: 8.1pt; padding-left: 5.4pt">Total operating lease liabilities</td><td> </td> <td style="text-align: left"> </td><td style="text-align: right">3,064,611</td><td style="text-align: left"> </td></tr> <tr id="xdx 408_eus-gaap--OperatingLeaseLiabilityCurrent_i01NI_di_maOLLNzjKs_zFuPdOdqTr38" style="vertical-align: bottom; background-color: rgb(204,238,255)"> <td style="text-align: left; padding-bottom: 1pt; text-indent: 8.1pt; padding-left: 5.4pt">Less: Current portion of operating lease</td><td style="padding-bottom: 1pt"> </td> <td style="border-bottom: Black 1pt solid; text-align: left"> </td><td style="border-bottom: Black 1pt solid; text-align: right">(505,407</td><td style="border-bottom: Black 1pt solid; 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margin: 0"><i>Legal Matters</i></p> <p style="font: 12pt Times New Roman, Times, Serif; margin: 0; text-indent: 0.25in">The Company is subject to disputes, claims, requests for indemnification and lawsuits arising in the ordinary course of business. Under the indemnification provisions of the Company's customer agreements, the Company routinely agrees to indemnify and defend its customers against infringement of any patent, trademark, copyright, trade secrets, or other intellectual property rights arising from customers' legal use of the Company's products or services. The exposure to the Company under these indemnification provisions is generally limited to the total amount paid for the indemnified products. However, certain indemnification provisions potentially expose the Company to losses in excess of the aggregate amount received from the customer. To date, there have been no claims against the Company by its customers pertaining to such indemnification provisions, and no amounts have been recorded. The Company is currently not a party to any material legal proceedings.</p> <p id="xdx 809_eus-gaap--SubsequentEventsTextBlock_zF3jAZf3XUXe" style="font: 12pt Times New Roman, Times, Serif; margin: 0; text-indent: 0in">NOTE 12 -- Subsequent Events</p> <p style="font: 12pt Times New Roman, Times, Serif; margin: 0; text-indent: 0.25in">The Company did not identify any subsequent events that would have required adjustment or disclosure in the unaudited condensed financial statements.</p>