UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

July 30, 2024

Date of Report (Date of earliest event reported)

AMD

ADVANCED MICRO DEVICES, INC.

Delaware

(State of

Incorporation)

(Exact name of registrant as specified in its charter)

001-07882
94-1692300
(Commission
(IRS Employer
File Number)
Identification Number)

2485 Augustine Drive
Santa Clara, California 95054
(Address of principal executive offices) (Zip Code)
(408) 749-4000
(Registrant's telephone number, including area code)

N/A

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneou	sly satisfy the filing obligatior	n of the registrant under	any of the following
provisions:			

	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)											
	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)											
	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))											
	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))											
Securitie	es registered pursuant to Section 12(b) of the Act:											
	Title of each class Common Stock, \$0.01 par value	Trading Symbol(s) AMD	Name of each exchange on which registered The Nasdaq Global Select Market									

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter). Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \Box

Item 2.02 Results of Operations and Financial Condition.

On July 30, 2024, Advanced Micro Devices, Inc. (the "Company") announced its financial position and results of operations as of and for its second quarter ended June 29, 2024 in a press release that is attached hereto as Exhibit 99.1. Attached hereto as Exhibit 99.2 is a presentation regarding the Company's second quarter 2024.

The Company will hold a conference call on July 30, 2024 at 2:00 p.m. PT (5:00 p.m. ET) to discuss its second quarter 2024 financial results and forward-looking financial guidance.

To supplement the Company's financial results presented on a U.S. Generally Accepted Accounting Principles ("GAAP") basis, the Company's earnings press release and presentation contains non-GAAP financial measures, including non-GAAP gross profit and margin, non-GAAP operating expenses, non-GAAP operating income and margin, non-GAAP net income, non-GAAP diluted earnings per share, adjusted EBITDA and free cash flow. The Company uses a normalized tax rate in its computation of the non-GAAP income tax provision to provide better consistency across the reporting periods. For fiscal 2024, AMD uses a projected non-GAAP tax rate of 13%, which excludes the tax impact of pre-tax non-GAAP adjustments, reflecting currently available information. The Company believes this non-GAAP presentation makes it easier for investors to compare its operating results for current and historical periods and also because the Company believes it assists investors in comparing the Company's performance across reporting periods on a consistent basis by excluding items that it does not believe are indicative of its core operating performance and for the other reasons described in the earnings press release and presentation. The Company's non-GAAP financial measures should be viewed in addition to and not as a substitute for or superior to the Company's reported results prepared in accordance with GAAP and should be read only in conjunction with AMD's Consolidated Financial Statements prepared in accordance with GAAP. These non-GAAP financial measures referenced are reconciled to their most directly comparable GAAP financial measures in the data tables at the end of the earnings press release and presentation.

The information in this report furnished pursuant to Items 2.02 and 7.01, including Exhibits 99.1 and 99.2 attached hereto, shall not be deemed "filed" for the purposes of Section 18 of the Securities and Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that section. It may only be incorporated by reference in another filing under the Exchange Act or the Securities Act of 1933, as amended, if such subsequent filing specifically references the information furnished pursuant to Items 2.02 and 7.01 of this report.

Item 7.01 Regulation FD Disclosure.

The information set forth under Item 2.02 "Results of Operations and Financial Condition" is incorporated into this Item 7.01 by reference.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

EXHIBIT INDEX

Exhibit No. Description

99.1 <u>Press Release dated July 30, 2024</u>

99.2 <u>Second Quarter 2024 Financial Results Presentation</u>

104 Inline XBRL for the cover page of this Current Report on Form 8-K

Pursuant to the requirements of th	e Securities	Exchange Act	of 1934,	the registrant has	duly caused	this report to b	e signed on it	ts behalf b	y the
undersigned hereunto duly authorized.									

Date: July 30, 2024	ADVANCED MICRO DEVICES, INC
Date. July Jo, LOZ-	, is it in the better, into

Ву: /s/ Jean Hu

Jean Hu Name:

Executive Vice President, Chief Financial Officer & Treasurer Title:



NEWS RELEASE

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AMD Reports Second Quarter 2024 Financial Results

SANTA CLARA, Calif. — **July 30, 2024** — AMD (NASDAQ:AMD) today announced revenue for the second quarter of 2024 of \$5.8 billion, gross margin of 49%, operating income of \$269 million, net income of \$265 million and diluted earnings per share of \$0.16. On a non-GAAP^(*) basis, gross margin was 53%, operating income was \$1.3 billion, net income was \$1.1 billion and diluted earnings per share was \$0.69.

"We delivered strong revenue and earnings growth in the second quarter driven by record Data Center segment revenue," said AMD Chair and CEO Dr. Lisa Su. "Our AI business continued accelerating and we are well positioned to deliver strong revenue growth in the second half of the year led by demand for Instinct, EPYC and Ryzen processors. The rapid advances in generative AI are driving demand for more compute in every market, creating significant growth opportunities as we deliver leadership AI solutions across our business."

"AMD executed well in the second quarter, with revenue above the midpoint of our guidance driven by strong growth in the Data Center and Client segments," said AMD EVP, CFO and Treasurer Jean Hu. "In addition, we expanded gross margin and delivered solid earnings growth, while increasing our strategic AI investments to build the foundation for future growth."

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GAAP Quarterly Financial Results

	Q2 2024	Q2 2023	Y/Y	Q1 2024	Q/Q
Revenue (\$M)	\$5,835	\$5,359	Up 9%	\$5,473	Up 7%
Gross profit (\$M)	\$2,864	\$2,443	Up 17%	\$2,560	Up 12%
Gross margin	49%	46%	Up 3 ppts	47%	Up 2 ppts
Operating expenses (\$M)	\$2,605	\$2,471	Up 5%	\$2,537	Up 3%
Operating income (loss) (\$M)	\$269	\$(20)	Up 1,445%	\$36	Up 647%
Operating margin	5%	0%	Up 5 ppts	1%	Up 4 ppts
Net income (\$M)	\$265	\$27	Up 881%	\$123	Up 115%
Diluted earnings per share	\$0.16	\$0.02	Up 700%	\$0.07	Up 129%

Non-GAAP(*) Quarterly Financial Results

	Q2 2024	Q2 2023	Y/Y	Q1 2024	Q/Q
Revenue (\$M)	\$5,835	\$5,359	Up 9%	\$5,473	Up 7%
Gross profit (\$M)	\$3,101	\$2,665	Up 16%	\$2,861	Up 8%
Gross margin	53%	50%	Up 3 ppts	52%	Up 1 ppt
Operating expenses (\$M)	\$1,847	\$1,605	Up 15%	\$1,741	Up 6%
Operating income (\$M)	\$1,264	\$1,068	Up 18%	\$1,133	Up 12%
Operating margin	22%	20%	Up 2 ppts	21%	Up 1 ppt
Net income (\$M)	\$1,126	\$948	Up 19%	\$1,013	Up 11%
Diluted earnings per share	\$0.69	\$0.58	Up 19%	\$0.62	Up 11%

Segment Summary

- Record Data Center segment revenue of \$2.8 billion was up 115% year-over-year primarily driven by the steep ramp of AMD Instinct™
 GPU shipments, and strong growth in 4th Gen AMD EPYC™ CPU sales. Revenue increased 21% sequentially primarily driven by the
 strong ramp of AMD Instinct GPU shipments.
- Client segment revenue was \$1.5 billion, up 49% year-over-year and 9% sequentially primarily driven by sales of AMD Ryzen™ processors.
- Gaming segment revenue was \$648 million, down 59% year-over-year and 30% sequentially primarily due to a decrease in semi-custom revenue.
- Embedded segment revenue was \$861 million, down 41% year-over-year as customers continued to normalize their inventory levels. Revenue increased 2% sequentially.

Recent PR Highlights

- AMD expanded its leadership end-to-end AI solutions portfolio with new CPUs, GPUs, NPUs and software offerings:
 - At Computex 2024, AMD unveiled an expanded AMD Instinct accelerator roadmap, bringing an annual cadence of leadership AI performance and memory capabilities. The roadmap includes the new AMD Instinct MI325X accelerator, planned to be available in Q4 2024, with leadership memory capacity and compute performance. The next generation AMD CDNA™ 4 architecture, planned for 2025, is expected to bring up to a 35x increase in AI inference performance compared to AMD Instinct accelerators based on AMD CDNA 3.

- AMD announced the AMD Ryzen AI 300 Series processors, the company's third generation processor for AI PCs, with industry-leading 50 TOPs of AI processing power for Windows Copilot+ PCs. OEMs including Acer, ASUS, HP, Lenovo and MSI unveiled new devices powered by the lineup.
- AMD and industry leaders announced the Ultra Accelerator Link promoter group which will leverage AMD Infinity Fabric™ technology to advance open standards-based AI networking infrastructure systems.
- Cloud providers showcased offerings powered by AMD Instinct MI300X accelerators, with Microsoft announcing the general availability of new Azure ND MI300X V5 instances, which provide leading price/performance for GPT workloads.
- AMD launched the Radeon™ PRO W7900 Dual Slot GPU for high-performance AI workstations and expanded AMD ROCm™
 6.1.3 software support to enhance AI development and deployment with select AMD Radeon desktop GPUs.
- AMD is the partner of choice for many of the most demanding enterprise and HPC workloads:
 - AMD previewed 5th Gen AMD EPYC processors, codenamed "Turin," powered by the new "Zen 5" core architecture and planned to be available in 2H 2024.
 - Oracle announced the HeatWave GenAl solution powered by AMD EPYC CPUs, enabling customers to bring the power of generative Al to their enterprise data without requiring Al expertise.
 - AMD announced the AMD EPYC 4004 Series processors, a new cost-optimized offering that delivers enterprise-class features
 and leadership performance for small and medium businesses.
 - The latest Top500 List ranked the Frontier supercomputer at Oak Ridge National Lab powered by AMD EPYC CPUs and AMD Instinct GPUs the fastest supercomputer in the world for the third year in a row. The list also included three new systems powered by the AMD Instinct MI300A APU at Lawrence Livermore National Laboratories, including the El Capitan Early Delivery System.
- AMD launched new client and graphics offerings, building on its expansive PC portfolio for commercial, consumer and enthusiast users:
 - AMD announced the new AMD Ryzen 9000 Series processors based on the "Zen 5" architecture, delivering leadership performance in gaming, productivity and content creation.
 - AMD unveiled the AMD Ryzen PRO 8040 Series and 8000 Series mobile and desktop processors with cutting-edge performance, manageability and security features for today's enterprises.
- Customers across a broad set of markets are leveraging AMD embedded solutions to power computing and AI at the edge:
 - Sun Singapore announced that it is using AMD Zynq™ UltraScale+™ MPSoC devices to power its large network of AI-based smart parking services, accelerating video analytics and real-time inferencing.
 - Optiver announced that it is using a broad range of AMD high-performance compute engines, including AMD EPYC CPUs, AMD
 Solarflare™ ethernet adapters, Virtex™

FPGAs and Alveo™ accelerators to power its data center infrastructure, unlocking trading performance and efficiency across more than 100 financial markets.

Current Outlook

AMD's outlook statements are based on current expectations. The following statements are forward-looking and actual results could differ materially depending on market conditions and the factors set forth under "Cautionary Statement" below.

For the third quarter of 2024, AMD expects revenue to be approximately \$6.7 billion, plus or minus \$300 million. At the mid-point of the revenue range, this represents year-over-year growth of approximately 16% and sequential growth of approximately 15%. Non-GAAP gross margin is expected to be approximately 53.5%.

AMD Teleconference

AMD will hold a conference call for the financial community at 2:00 p.m. PT (5:00 p.m. ET) today to discuss its second quarter 2024 financial results. AMD will provide a real-time audio broadcast of the teleconference on the Investor Relations page of its website at www.amd.com.

RECONCILIATION OF GAAP TO NON-GAAP FINANCIAL MEASURES

(in millions, except per share data) (Unaudited)

	Timee Month's Linded										
		June 2 2024			March 30, 2024		July 1, 2023				
GAAP gross profit	\$		2,864	\$	<u> </u>	2,560	\$			2,443	
GAAP gross margin	·		49 %	·		47 %	•			46 %	
Stock-based compensation			5			6				10	
Amortization of acquisition-related intangibles			231			230				212	
Acquisition-related and other costs (1)			1			_				_	
Inventory loss at contract manufacturer (2)			_			65				_	
Non-GAAP gross profit	\$		3,101	\$		2,861	\$			2,665	
Non-GAAP gross margin			53 %			52 %				50 %	
GAAP operating expenses	\$		2,605	\$		2,537	\$			2,471	
GAAP operating expenses/revenue %			45 %			46 %				46 %	
Stock-based compensation			341			365				338	
Amortization of acquisition-related intangibles			372			392				481	
Acquisition-related and other costs (1)			45			39				47	
Non-GAAP operating expenses	\$		1,847	\$		1,741	\$			1,605	
Non-GAAP operating expenses/revenue %			32 %			32 %				30 %	
GAAP operating income (loss)	\$		269	\$		36	\$			(20)	
GAAP operating margin			5 %			1 %				- %	
Stock-based compensation			346			371				348	
Amortization of acquisition-related intangibles			603			622				693	
Acquisition-related and other costs (1)			46			39				47	
Inventory loss at contract manufacturer (2)						65					
Non-GAAP operating income	\$		1,264	\$		1,133	\$			1,068	
Non-GAAP operating margin			22 %			21 %				20 %	
					Three Months End	ed					
		June 202			March 30, 2024			July 202	/ 1, 23		
GAAP net income / earnings per share	\$	265	\$ 0.16	\$	123 \$	0.07	\$	27	\$	0.02	
(Gains) losses on equity investments, net		_	_		3	_		3		_	
Stock-based compensation		346	0.21		371	0.23		348		0.21	
Equity income in investee		(7)	_		(7)	_		(6)		_	
Amortization of acquisition-related intangibles		603	0.37		622	0.38		693		0.42	
Acquisition-related and other costs (1)		46	0.03		39	0.02		47		0.03	
Inventory loss at contract manufacturer (2)		_	_		65	0.04		_		_	
Income tax provision		(127)	(0.08)		(203)	(0.12)		(164)		(0.10)	
Non-GAAP net income / earnings per share	\$	1,126	\$ 0.69	\$	1,013 \$	0.62	\$	948	\$	0.58	

Three Months Ended

⁽¹⁾ Acquisition-related and other costs primarily comprised of transaction costs, purchase price adjustments for inventory, certain compensation charges, contract termination and workforce rebalancing charges.

⁽²⁾ Inventory loss at contract manufacturer is related to an incident at a third-party contract manufacturing facility.

About AMD

For more than 50 years AMD has driven innovation in high-performance computing, graphics and visualization technologies. AMD employees are focused on building leadership high-performance and adaptive products that push the boundaries of what is possible. Billions of people, leading Fortune 500 businesses and cutting-edge scientific research institutions around the world rely on AMD technology daily to improve how they live, work and play. For more information about how AMD is enabling today and inspiring tomorrow, visit the AMD (NASDAQ: AMD) website, blog, LinkedIn and X pages.

Cautionary Statement

This press release contains forward-looking statements concerning Advanced Micro Devices, Inc. (AMD) such as AMD's expectations about revenue growth in the second half of 2024; AMD's expectations about generative AI opportunities; AMD's expectations about future growth; the features, functionality, performance, availability, timing and expected benefits of future AMD products; and AMD's expected third quarter 2024 financial outlook, including revenue and non-GAAP gross margin, which are made pursuant to the Safe Harbor provisions of the Private Securities Litigation Reform Act of 1995. Forward-looking statements are commonly identified by words such as "would," "may," "expects." "plans," "intends," "projects" and other terms with similar meaning. Investors are cautioned that the forward-looking statements in this press release are based on current beliefs, assumptions and expectations, speak only as of the date of this press release and involve risks and uncertainties that could cause actual results to differ materially from current expectations. Such statements are subject to certain known and unknown risks and uncertainties, many of which are difficult to predict and generally beyond AMD's control, that could cause actual results and other future events to differ materially from those expressed in, or implied or projected by, the forward-looking information and statements. Material factors that could cause actual results to differ materially from current expectations include, without limitation, the following: Intel Corporation's dominance of the microprocessor market and its aggressive business practices; Nvidia's dominance in the graphics processing unit market and its aggressive business practices; the cyclical nature of the semiconductor industry; market conditions of the industries in which AMD products are sold; loss of a significant customer; competitive markets in which AMD's products are sold; economic and market uncertainty; quarterly and seasonal sales patterns; AMD's ability to adequately protect its technology or other intellectual property; unfavorable currency exchange rate fluctuations; ability of third party manufacturers to manufacture AMD's products on a timely basis in sufficient quantities and using competitive technologies; availability of essential equipment, materials, substrates or manufacturing processes; ability to achieve expected manufacturing yields for AMD's products; AMD's ability to introduce products on a timely basis with expected features and performance levels; AMD's ability to generate revenue from its semi-custom SoC products; potential security vulnerabilities; potential security incidents including IT outages, data loss, data breaches and cyberattacks; uncertainties involving the ordering and shipment of AMD's products; AMD's reliance on third-party intellectual property to design and introduce new products; AMD's reliance on third-party companies for design, manufacture and supply of motherboards, software, memory and other computer platform components; AMD's reliance on Microsoft and other software vendors' support to design and develop software to run on AMD's products: AMD's reliance on third-party distributors and add-in-board partners; impact of modification or interruption of AMD's internal business processes and information systems; compatibility of AMD's products with some or all industry-standard software and hardware; costs related to defective products; efficiency of AMD's supply chain; AMD's ability to rely on third party supply-chain logistics functions; AMD's ability to effectively control sales of its products on the gray market; long-term impact of climate change on AMD's business; impact of government actions and regulations such as export regulations, tariffs and trade protection measures; AMD's ability to realize its deferred tax assets; potential tax liabilities; current and future claims and litigation; impact of environmental laws, conflict minerals related provisions and other laws or regulations; evolving expectations from governments, investors, customers and other stakeholders regarding corporate responsibility matters; issues related to the responsible use of AI; restrictions imposed by agreements governing AMD's notes, the guarantees of Xilinx's notes and the revolving credit agreement; impact of acquisitions, joint ventures and/or investments on AMD's business and AMD's ability to integrate acquired businesses; impact of any impairment of the combined company's assets; political, legal and economic risks and natural disasters; future impairments of technology license purchases; AMD's ability to attract and retain qualified personnel; and AMD's stock price volatility. Investors are urged to review in detail the risks and uncertainties in AMD's Securities and Exchange Commission fillings, including but not limited to AMD's most recent reports on Forms 10-K and 10-Q.

(*) In this earnings press release, in addition to GAAP financial results, AMD has provided non-GAAP financial measures including non-GAAP gross profit, non-GAAP gross margin, non-GAAP operating expenses, non-GAAP income tax provision to provide better consistency across the reporting periods. For fiscal 2024, AMD uses a projected non-GAAP tax rate in its computation of the non-GAAP income tax provision to provide better consistency across the reporting periods. For fiscal 2024, AMD uses a projected non-GAAP tax rate of 13%, which excludes the tax impact of pre-tax non-GAAP adjustments, reflecting currently available information. AMD also provided adjusted EBITDA and free cash flow as supplemental non-GAAP measures of its performance. These items are defined in the footnotes to the selected corporate data tables provided at the end of this earnings press release. AMD is providing these financial measures because it believes this non-GAAP presentation makes it easier for investors to compare its operating results for current and historical periods and also because AMD believes it assists investors in comparing AMD's performance across reporting periods on a consistent basis by excluding items that it does not believe are indicative of its core operating performance and for the other reasons described in the footnotes to the selected data tables. The non-GAAP financial measures disclosed in this earnings press release should be viewed in addition to and not as a substitute for or superior to AMD's reported results prepared in accordance with GAAP and should be read only in conjunction with AMD's Consolidated Financial Statements prepared in accordance with GAAP. These non-GAAP financial measures referenced are reconciled to their most directly comparable GAAP financial measures in the data tables in this earnings press release. This earnings press release also contains forward-looking non-GAAP gross margin concerning AMD's financial outlook, which is based on current expectations as of July 30, 2024 and assumptio

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-ADVANCED MICRO DEVICES, INC.

CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

(Millions except per share amounts and percentages) (Unaudited)

	Three Months Ended						Six Months Ended					
		June 29, 2024		March 30, 2024	July 1, 2023		June 29, 2024			July 1, 2023		
Net revenue	\$	5,835	\$	5,473	\$	5,359	\$	11,308	\$	10,712		
Cost of sales		2,740		2,683		2,704		5,423		5,393		
Amortization of acquisition-related intangibles		231		230		212		461		517		
Total cost of sales		2,971		2,913		2,916		5,884		5,910		
Gross profit		2,864		2,560		2,443		5,424		4,802		
Gross margin		49 %		47 %		46 %		48 %		45 %		
Research and development		1,583		1,525		1,443		3,108		2,854		
Marketing, general and administrative		650		620		547		1,270		1,132		
Amortization of acquisition-related intangibles		372		392		481		764		999		
Licensing gain		(10)		(13)		(8)		(23)		(18)		
Operating income (loss)		269		36		(20)		305		(165)		
Interest expense		(25)		(25)		(28)		(50)		(53)		
Other income (expense), net		55		53		46		108		89		
Income (loss) before income taxes and equity income		299		64		(2)		363		(129)		
Income tax provision (benefit)		41		(52)		(23)		(11)		(10)		
Equity income in investee		7		7		6		14		7		
Net income (loss)	\$	265	\$	123	\$	27	\$	388	\$	(112)		
Earnings (loss) per share												
Basic	\$	0.16	\$	0.08	\$	0.02	\$	0.24	\$	(0.07)		
Diluted	\$	0.16	\$	0.07	\$	0.02	\$	0.24	\$	(0.07)		
Shares used in per share calculation												
Basic		1,618		1,617		1,612		1,617		1,612		
Diluted		1,637		1,639		1,627		1,638		1,612		

ADVANCED MICRO DEVICES, INC.

CONDENSED CONSOLIDATED BALANCE SHEETS

(Millions)

	June 29, 2024	December 30, 2023	
	(Unaudited)		
ASSETS			
Current assets:			
Cash and cash equivalents	\$ 4,113		
Short-term investments	1,227	1,840	
Accounts receivable, net	5,749	5,376	
Inventories	4,991	4,351	
Receivables from related parties	24	9	
Prepaid expenses and other current assets	1,361	1,259	
Total current assets	17,465	16,768	
Property and equipment, net	1,666	1,589	
Operating lease right-of-use assets	635	633	
Goodwill	24,262	24,262	
Acquisition-related intangibles, net	20,138	21,363	
Investment: equity method	113	99	
Deferred tax assets	617	366	
Other non-current assets	2,990	2,805	
Total Assets	\$ 67,886	\$ 67,885	
LIABILITIES AND STOCKHOLDERS' EQUITY			
Current liabilities:			
Accounts payable	\$ 1,699	\$ 2,055	
Payables to related parties	420	363	
Accrued liabilities	3,629	3,082	
Current portion of long-term debt, net	_	751	
Other current liabilities	447	438	
Total current liabilities	6,195	6,689	
Long-term debt, net of current portion	1,719	1,717	
Long-term operating lease liabilities	526	535	
Deferred tax liabilities	1,192	1,202	
Other long-term liabilities	1,716	1,850	
Stockholders' equity:			
Capital stock:			
Common stock, par value	17	17	
Additional paid-in capital	60,542	59,676	
Treasury stock, at cost	(5,103)	(4,514)	
Retained earnings	1,111	723	
Accumulated other comprehensive loss	(29)	(10)	
Total stockholders' equity	\$ 56,538	\$ 55,892	
Total Liabilities and Stockholders' Equity	\$ 67,886	\$ 67,885	

ADVANCED MICRO DEVICES, INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (Millions) (Unaudited)

	Three Mor	nths Ended	Six Months Ended			
	 June 29, 2024	July 1, 2023		June 29, 2024	July 1, 2023	
Cash flows from operating activities:						
Net income (loss)	\$ 265	\$ 27	\$	388	\$	(112)
Adjustments to reconcile net income (loss) to net cash provided by operating activities:						
Depreciation and amortization	769	849		1,553		1,831
Stock-based compensation	346	348		717		657
Amortization of operating lease right-of-use assets	26	24		52		48
Deferred income taxes	(190)	(274)		(256)		(582)
Inventory loss at contract manufacturer	_	_		65		_
Other	(15)	(13)		(37)		(8)
Changes in operating assets and liabilities						
Accounts receivable, net	(711)	(272)		(373)		(186)
Inventories	(342)	(332)		(710)		(796)
Prepaid expenses and other assets	88	(46)		(234)		(237)
Receivables from and payables to related parties, net	(11)	(41)		42		(150)
Accounts payable	280	236		(356)		309
Accrued and other liabilities	88	(127)		263		91
Net cash provided by operating activities	593	379		1,114		865
Cash flows from investing activities:	 					
Purchases of property and equipment	(154)	(125)		(296)		(283)
Purchases of short-term investments	(132)	(1,113)		(565)		(2,816)
Proceeds from maturity of short-term investments	761	698		1,202		1,171
Proceeds from sale of short-term investments	_	103		2		248
Other	(89)	(1)		(92)		5
Net cash provided by (used in) investing activities	 386	(438)		251		(1,675)
Cash flows from financing activities:				,		
Repayment of debt	(750)	_		(750)		_
Proceeds from sales of common stock through employee equity plans	143	141		148		144
Repurchases of common stock	(352)	_		(356)		(241)
Common stock repurchases for tax withholding on employee equity plans	(97)	(66)		(226)		(87)
Other	_	_		(1)		_
Net cash used in financing activities	 (1,056)	75		(1,185)		(184)
Net increase (decrease) in cash and cash equivalents	 (77)	16		180		(994)
Cash and cash equivalents at beginning of period	4,190	3,825		3,933		4,835
Cash and cash equivalents at end of period	\$ 4,113	\$ 3,841	\$	4,113	\$	3,841

ADVANCED MICRO DEVICES, INC. SELECTED CORPORATE DATA (Millions) (Unaudited)

	Three Months Ended						Six Months Ended				
	June 29, 2024		March 30, 2024		July 1, 2023	June 29, 2024			July 1, 2023		
Segment and Category Information ⁽¹⁾	 										
Data Center											
Net revenue	\$ 2,834	\$	2,337	\$	1,321	\$	5,171	\$	2,616		
Operating income	\$ 743	\$	541	\$	147	\$	1,284	\$	295		
Client											
Net revenue	\$ 1,492	\$	1,368	\$	998	\$	2,860	\$	1,737		
Operating income (loss)	\$ 89	\$	86	\$	(69)	\$	175	\$	(241)		
Gaming											
Net revenue	\$ 648	\$	922	\$	1,581	\$	1,570	\$	3,338		
Operating income	\$ 77	\$	151	\$	225	\$	228	\$	539		
Embedded											
Net revenue	\$ 861	\$	846	\$	1,459	\$	1,707	\$	3,021		
Operating income	\$ 345	\$	342	\$	757	\$	687	\$	1,555		
All Other											
Net revenue	\$ _	\$	_	\$	_	\$	_	\$	_		
Operating loss	\$ (985)	\$	(1,084)	\$	(1,080)	\$	(2,069)	\$	(2,313)		
Total											
Net revenue	\$ 5,835	\$	5,473	\$	5,359	\$	11,308	\$	10,712		
Operating income (loss)	\$ 269	\$	36	\$	(20)	\$	305	\$	(165)		
Other Data											
Capital expenditures	\$ 154	\$	142	\$	125	\$	296	\$	283		
Adjusted EBITDA (2)	\$ 1,430	\$	1,295	\$	1,224	\$	2,725	\$	2,481		
Cash, cash equivalents and short-term investments	\$ 5,340	\$	6,035	\$	6,285	\$	5,340	\$	6,285		
Free cash flow (3)	\$ 439	\$	379	\$	254	\$	818	\$	582		
Total assets	\$ 67,886	\$	67,895	\$	67,967	\$	67,886	\$	67,967		
Total debt	\$ 1,719	\$	2,468	\$	2,467	\$	1,719	\$	2,467		

(1) The Data Center segment primarily includes server microprocessors (CPUs), graphics processing units (GPUs), accelerated processing units (APUs), data processing units (DPUs), Field Programmable Gate Arrays (FPGAs), Smart Network Interface Cards (SmartNICs), Artificial Intelligence (AI) accelerators and Adaptive System-on-Chip (SoC) products for data centers.

The Client segment primarily includes CPUs, APUs, and chipsets for desktop, notebook and handheld personal computers.

The Gaming segment primarily includes discrete GPUs, and semi-custom SoC products and development services.

The Embedded segment primarily includes embedded CPUs, GPUs, APUs, FPGAs, System on Modules (SOMs), and Adaptive SoC products.

From time to time, the Company may also sell or license portions of its IP portfolio.

All Other category primarily includes certain expenses and credits that are not allocated to any of the operating segments, such as amortization of acquisition-related intangible asset, employee stock-based compensation expense, acquisition-related and other costs, inventory loss at contract manufacturer, and licensing gain.

(2) Reconciliation of GAAP Net Income (loss) to Adjusted EBITDA

		Thre	ee Months Ended		Six Months Ended					
(Millions) (Unaudited)	June 29, 2024		March 30, 2024		July 1, 2023				July 1, 2023	
GAAP net income (loss)	\$ 265	\$	123	\$	27	\$	388	\$	(112)	
Interest expense	25		25		28		50		53	
Other (income) expense, net	(55)		(53)		(46)		(108)		(89)	
Income tax provision (benefit)	41		(52)		(23)		(11)		(10)	
Equity income in investee	(7)		(7)		(6)		(14)		(7)	
Stock-based compensation	346		371		348		717		653	
Depreciation and amortization	166		162		156		328		315	
Amortization of acquisition-related intangibles	603		622		693		1,225		1,516	
Inventory loss at contract manufacturer	_		65		_		65		_	
Acquisition-related and other costs	 46		39		47		85		162	
Adjusted EBITDA	\$ 1,430	\$	1,295	\$	1,224	\$	2,725	\$	2,481	

The Company presents "Adjusted EBITDA" as a supplemental measure of its performance. Adjusted EBITDA for the Company is determined by adjusting GAAP net income (loss) for interest expense, other income (expense), net, income tax provision (benefit), equity income in investee, stock-based compensation, depreciation and amortization expense (including amortization of acquisition-related intangibles), inventory loss at contract manufacturer, and acquisition-related and other costs. The Company calculates and presents Adjusted EBITDA because management believes it is of importance to investors and lenders in relation to its overall capital structure and its ability to borrow additional funds. In addition, the Company presents Adjusted EBITDA because it believes this measure assists investors in comparing its performance across reporting periods on a consistent basis by excluding items that the Company does not believe are indicative of its core operating performance. The Company's calculation of Adjusted EBITDA may or may not be consistent with the calculation of this measure by other companies in the same industry. Investors should not view Adjusted EBITDA as an alternative to the GAAP operating measure of income or GAAP liquidity measures of cash flows from operating, investing and financing activities. In addition, Adjusted EBITDA does not take into account changes in certain assets and liabilities that can affect cash flows.

(3) Reconciliation of GAAP Net Cash Provided by Operating Activities to Free Cash Flow

		Three Months Ended					Six Months Ended			ed
(Millions except percentages) (Unaudited)	J	une 29, 2024		March 30, 2024		July 1, 2023	-	June 29, 2024		July 1, 2023
GAAP net cash provided by operating activities	\$	593	\$	521	\$	379	\$	1,114	\$	865
Operating cash flow margin %		10 %		10 %		7 %		10 %		8 %
Purchases of property and equipment		(154)		(142)		(125)		(296)		(283)
Free cash flow	\$	439	\$	379	\$	254	\$	818	\$	582
Free cash flow margin %		8 %		7 %		5 %		7 %		5 %

The Company also presents free cash flow as a supplemental Non-GAAP measure of its performance. Free cash flow is determined by adjusting GAAP net cash provided by operating activities for capital expenditures, and free cash flow margin % is free cash flow expressed as a percentage of the Company's net revenue. The Company calculates and communicates free cash flow in the financial earnings press release because management believes it is of importance to investors to understand the nature of these cash flows. The Company's calculation of free cash flow may or may not be consistent with the calculation of this measure by other companies in the same industry. Investors should not view free cash flow as an alternative to GAAP liquidity measures of cash flows from operating activities.



CAUTIONARY STATEMENT

This presentation contains forward-looking statements concerning Advanced Micro Devices, Inc. (AMD), such as the features, functionality, performance, availability, timing and expected benefits of AMD perioducts; AMD being uniquely positioned in At; AMD's ability to expected third quarter 2024 financial outlook, including revenue, non-GAAP gorss margin, non-GAAP operating expenses, non-GAAP tax rate and diluted share count; AMD's ability to drive long-term shareholder returns, which are made pursuant to the Safe Harbor provisions of the Private Securities Litigation Reform Act of 1995. Forward-looking statements are commonly identified by words such as "would," "may," "expects," "believes," "plans," "intends," "projects" and other terms with similar meaning. Investors are cautioned that the forward-looking statements in this presentation are based on current expectations, speak only as of the date of this presentation and involve risks and uncertainties that could cause actual results to differ materially from current expectations. Such statements are subject to certain known and unknown risks and uncertainties, many of which are difficult to predict and generally beyond AMD's control, that could cause actual results and other future events to differ materially from those expressed in, or implied or projected by, the forward-looking information and statements. Material factors that could cause actual results to differ materially from current expectations, such statements are subject to certain known and unknown risks and uncertainties in the forward-looking information and statements. Material factors that could cause actual results to differ materially from current expectations. Such statements are subject to certain known and unknown risks and uncertainties and presentation in the graphics processing unit market and its aggressive business practices; Nidia's dominance in the graphics processing unit market and its aggressive business practices; Nidia's dominance in the graphics processing unit market and its

NON-GAAP FINANCIAL MEASURES

In this presentation, in addition to GAAP financial results, AMD has provided non-GAAP financial measures including non-GAAP gross profit and margin, non-GAAP operating expenses, non-GAAP operating income, non-GAAP operating margin, non-GAAP net income and non-GAAP diluted earnings per share. AMD uses a normalized tax rate in its computation of the non-GAAP income tax provision to provide better consistency across the reporting periods. For fiscal 2024, AMD uses a projected non-GAAP tax rate of 13%, which excludes the tax impact of pre-tax non-GAAP adjustments. AMD is providing these financial measures because it believes this non-GAAP presentation makes it easier for investors to compare its operating results for current and historical periods and also because AMD believes it assists investors in comparing AMD's performance across reporting periods on a consistent basis by excluding items that it does not believe are indicative of its core operating performance. The non-GAAP financial measures disclosed in this presentation should be viewed in addition to and not as a substitle for or superior to AMD's reported results prepared in accordance with GAAP and should be read only in conjunction with AMD's Consolidated Financial Statements prepared in accordance with GAAP. These non-GAAP financial measures referenced are reconciled to their most directly comparable GAAP financial measures in the Appendices at the end of this presentation. This presentation also contains forward-looking non-GAAP measures concerning AMD's financial outlook such as gross margin, operating expenses and tax rate. These forward-looking non-GAAP measures are based on current expectations as of July) 30, 2024, and assumptions and beliefs that involve numerous risks and uncertainties. AMD undertakes no intent or obligation to publicly update or revise its forward-looking statements made in this presentation except as may be required by law.

AMD TOURNEY

Leadership Product Portfolio Expanding Customer & Partner Ecosystem

Data Center and AI Growth

Strong Financial Foundation

Q2 2024 FINANCIAL RESULTS - JULY 30, 2024

TECHNOLOGY LEADERSHIP



Broad IP Portfolio

Executing leadership CPU, GPU, NPU, DPU, FPGA, Adaptive SoC and AI products



Advanced Technology

Accelerating innovation in silicon architecture, advanced packaging, and software



Data Center Leadership

Delivering innovation in AI, cloud, enterprise and accelerated computing

AMDA ROCm Vitis **MDD** AMDA ZenDNN Vivado AMDA RYZENAL

Software Enablement

Open, proven software optimized for performance across heterogenous solutions

END-TO-END COMPUTE INFRASTRUCTURE



Data Center

Broad portfolio of data center and AI solutions with server CPUs, GPUs, FPGAs, DPUs and Adaptive SoCs



Client

Powerful and efficient CPUs and APUs for notebook and desktop PCs and commercial workstations



Gaming

Top-to-bottom desktop and notebook GPUs, game console and semi-custom SoCs



Embedded

Leadership FPGAs, Adaptive SoCs and SoMs, and embedded CPUs and GPUs for a broad set of markets

AMD IS UNIQUELY POSITIONED IN AI



Cloud

Leadership accelerator for generative AI, LLMs and inferencing

AMD Instinct™ MI300X Accelerators



HPC

World's first data center APU for HPC and AI

AMD Instinct™ MI300A Accelerators



Enterprise

Broad ecosystem of OEM and solution partners

AMD Instinct™ MI300 Accelerators 4th Gen AMD EPYC™ Processors



PC

The world's most powerful NPU for next-gen AI PC experiences

AMD Ryzen™ AI 300 Series Mobile Processors



Embedded

Single chip intelligence at the edge for all embedded markets

AMD Versal™ Al Edge

AMD Zynq™ MPSoC

ADVANCING END-TO-END AI INFRASTRUCTURE

Q2 2024 FINANCIAL RESULTS - JULY 30, 2024

See endnotes STX-04 and GD-220c

Announced at Computex 2024

AI AND HIGH-PERFORMANCE LEADERSHIP



AMD Ryzen 9000 Series

Powerful desktop processors for gaming and content creation



AMD Ryzen AI 300 Series Industry-leading TOPs for Copilot+ AI PCs



AMD Instinct Accelerators

Annual cadence of leadership

Al accelerators



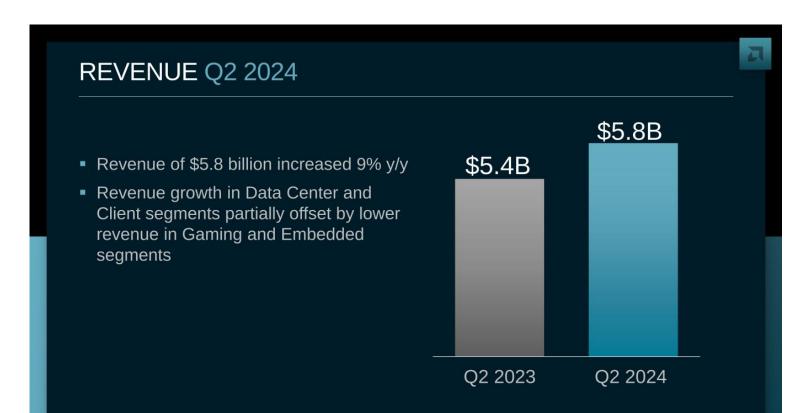
5th Gen AMD EPYC Leadership performance and efficiency



Versal AI Edge Gen 2 Highly performant single chip adaptive solution for edge AI

BROAD PORTFOLIO OF TRAINING AND INFERENCE COMPUTE ENGINES

Q2 2024 FINANCIAL RESULTS - JULY 30, 2024

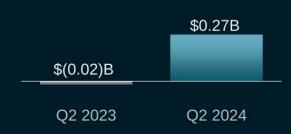




OPERATING INCOME (LOSS) Q2 2024







 Increase driven by higher revenue and gross margin and lower amortization of acquisition-related intangible assets, partially offset by increased operating expenses



 Increase driven by higher revenue and gross margin, partially offset by increased operating expenses

1. See Appendices for GAAP to Non-GAAP reconciliation

10

Q2 2024 FINANCIAL RESULTS – JULY 30, 202

EARNINGS PER SHARE Q2 2024





GAAP

- GAAP net income of \$265 million
- GAAP EPS of \$0.16 primarily driven by higher revenue and gross margin and lower amortization of acquisition-related intangible assets, partially offset by increased operating expenses



- Non-GAAP net income of \$1.1 billion
- Non-GAAP EPS of \$0.69, up 19%, primarily driven by higher revenue and gross margin, partially offset by increased operating expenses

1. See Appendices for GAAP to Non-GAAP reconciliation

Q2 2024 SUMMARY P&L | GAAP

\$ in millions, except per share data and %	Q2'24	Q2'23	Y/Y	Q1'24	Q/Q
Revenue	\$5,835	\$5,359	Up 9%	\$5,473	Up 7%
Gross Profit	\$2,864	\$2,443	Up 17%	\$2,560	Up 12%
Gross Margin	49%	46%	Up 3 ppts	47%	Up 2 ppts
Operating Expenses	\$2,605	\$2,471	Up 5%	\$2,537	Up 3%
Operating Expense/Revenue %	45%	46%	Down 1 ppt	46%	Down 1 ppt
Operating Income (Loss)	\$269	\$(20)	Up 1,445%	\$36	Up 647%
Operating Margin	5%	0%	Up 5 ppts	1%	Up 4 ppts
Net Income	\$265	\$27	Up 881%	\$123	Up 115%
Earnings Per Share	\$0.16	\$0.02	Up 700%	\$0.07	Up 129%

Q2 2024 SUMMARY P&L | NON-GAAP¹

\$ in millions, except per share data and %	Q2'24	Q2'23	Y/Y	Q1'24	Q/Q
Revenue	\$5,835	\$5,359	Up 9%	\$5,473	Up 7%
Gross Profit	\$3,101	\$2,665	Up 16%	\$2,861	Up 8%
Gross Margin	53%	50%	Up 3 ppts	52%	Up 1 ppt
Operating Expenses	\$1,847	\$1,605	Up 15%	\$1,741	Up 6%
Operating Expense/Revenue %	32%	30%	Up 2 ppts	32%	Flat
Operating Income	\$1,264	\$1,068	Up 18%	\$1,133	Up 12%
Operating Margin	22%	20%	Up 2 ppts	21%	Up 1 ppt
Net Income	\$1,126	\$948	Up 19%	\$1,013	Up 11%
Earnings Per Share	\$0.69	\$0.58	Up 19%	\$0.62	Up 11%

^{1.} See Appendices for GAAP to Non-GAAP reconciliation

Q2 2024 SUMMARY BALANCE SHEET ITEMS

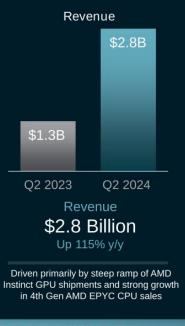
(\$ in millions)	Q2'24	Q1'24	Q/Q
Cash, Cash Equivalents and Short-term Investments	\$5,340	\$6,035	Down 12%
Accounts Receivable, Net	\$5,749	\$5,038	Up 14%
Inventories	\$4,991	\$4,652	Up 7%
Total Debt	\$1,719	\$2,468	Down 30%

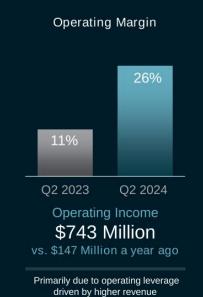
Q2 2024 SEGMENT RESULTS

Q
1%
7%
9%
3%
30%
49%
2%
L%









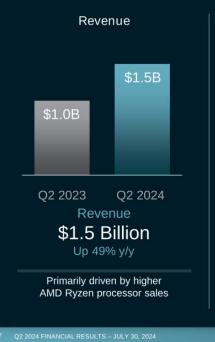
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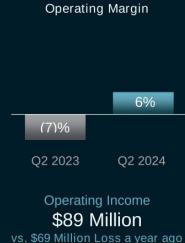
Strategic Highlights

- Unveiled expanded AMD Instinct accelerator roadmap bringing an annual cadence of AI leadership performance and memory capabilities.
- Microsoft announced general availability of Azure ND MI300X V5 instances, providing leading price/ performance for GPT workloads.
- Previewed "Turin" 5th Gen AMD EPYC processors, powered by "Zen 5" core architecture, with availability in 2H'24.
- Announced Ultra Accelerator Link promoter group to advance open standards-based AI networking infrastructure systems.

CLIENT SEGMENT Q2 2024







Driven by higher revenue, partially

offset by higher operating expenses

 Unveiled AMD Ryzen PRO 8040 Series and 8000 Series mobile and desktop processors with cutting-edge performance, manageability and security features for today's enterprises.

 Announced AMD Ryzen AI 300 Series processors, the 3rd Gen AMD processor for AI PCs, with industry-leading 50 TOPs of AI processing power

Announced AMD Ryzen 9000 Series processors

based on "Zen 5" architecture, delivering leadership performance in gaming, productivity

AMD

RYZEN

Strategic Highlights

for Windows Copilot+ PCs.

and content creation.

AMD

THREADRIPPER

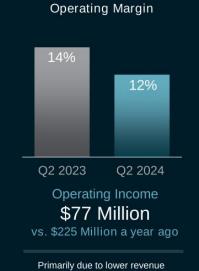
AMD

RYZEN

GAMING SEGMENT Q2 2024







KOMA KOMA

Strategic Highlights

- Launched Radeon™ PRO W7900 Dual Slot GPU for high-performance AI workstations.
- Expanded AMD ROCm[™] 6.1.3 software support to enhance AI development and deployment with select AMD Radeon desktop GPUs.
- Launched production version of Radeon Anti-Lag 2 with AMD Software delivering enhanced responsive experiences by minimizing input-lag for low-latency gaming.

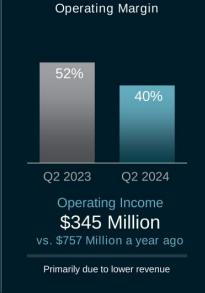
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O2 2024 FINANCIAL RESULTS - JULY 30, 20

EMBEDDED SEGMENT Q2 2024







AMDA AMDA AMDA AMDA AMDA ALVEO VERSAL ZYNO EPYC RYZEN Embedded

Strategic Highlights

- Announced AlveoTM V80 accelerators delivering leadership capabilities in memory intensive workloads
- Entered early access on next generation edge Al solutions with more than 30 key partners on second Gen Versal adaptive SoCs.

O2 2024 FINANCIAL RESULTS - JULY 30, 202

FINANCIAL OUTLOOK - NON-GAAP¹

(\$ in millions)	Q3'24
Revenue	~\$6.7 Billion, +/- \$300 Million
Gross Margin	~53.5%
Operating Expenses	~\$1.9 Billion
Effective Tax Rate	~13% of pre-tax income
Diluted Share Count ²	~1.64 Billion shares

^{1.} See Cautionary Statement on Slide 2. These forward-looking outlook statements and non-GAAP measures are based on current expectations as of July 30, 2024, and assumptions and beliefs that involve numerous risks and uncertainties. AMD undertakes no intent or obligation to publicly update or revise its outlook statements as a result of new information, future events or otherwise, except revenue, are on a non-GAAP basis. Adjustments to arrive at the GAAP financial outlook typically include stock-based compensation, amortization of acquired intangible assets, income tax provision, and other non-recurring items such as impairment charges and acquisition-related costs. The timing and impact of such adjustments are dependent on future events that are typically uncertain or outside of AMD's control, therefore, a reconciliation to equivalent GAAP measures is not practicable at this time.

Q2 2024 SUMMARY¹

Revenue \$5.8B Up 9% y/y Data Center Segment Revenue \$2.8B Up 115% y/y Gross Margin 49% Non-GAAP Gross Margin 53% EPS \$0.16 Non-GAAP EPS \$0.69

RECORD DATA CENTER SEGMENT REVENUE DRIVEN BY AMD INSTINCT GPUS AND 4TH GEN AMD EPYC CPUS

Q2 2024 FINANCIAL RESULTS - JULY 30, 2024

1. See Appendices for GAAP to Non-GAAP reconciliation

CORPORATE RESPONSIBILITY AT AMD

Environmental

Advancing environmental solutions in our products, supply chain and operations, while accelerating energy efficiency for IT users

Social

Fostering a culture of diversity, belonging and inclusion, partnering with suppliers and positively impacting our communities

Governance

Integrating corporate responsibility and governance across product design, supply chain, operations and external engagement















OUR MOMENTUM

Large and Compelling TAM

Technology Leadership Expanding Data Center and Al Leadership World-Class Execution and Focus

Strong Balance Sheet

DRIVING LONG-TERM SHAREHOLDER RETURNS

RECONCILIATION OF GAAP TO NON-GAAP GROSS PROFIT AND GROSS MARGIN

(\$ in millions, except %) (Unaudited)	Q2'24	Q2'23	Q1'24
GAAP gross profit	\$2,864	\$2,443	\$2,560
GAAP gross margin	49%	46%	47%
Stock-based compensation	5	10	6
Amortization of acquisition-related intangibles	231	212	230
Acquisition-related and other costs (1)	1	-	
Inventory loss at contract manufacturer (2)			65
Non-GAAP gross profit	\$3,101	\$2,665	\$2,861
Non-GAAP gross margin	53%	50%	52%

RECONCILIATION OF GAAP TO NON-GAAP OPERATING EXPENSES

(\$ in millions, except %) (Unaudited)	Q2'24	Q2'23	Q1'24
GAAP operating expenses	\$2,605	\$2,471	\$2,537
GAAP operating expenses/revenue %	45%	46%	46%
Stock-based compensation	341	338	365
Amortization of acquisition-related intangibles	372	481	392
Acquisition-related and other costs (1)	45	47	39
Non-GAAP operating expenses	\$1,847	\$1,605	\$1,741
Non-GAAP operating expenses/revenue %	32%	30%	32%

RECONCILIATION OF GAAP OPERATING INCOME (LOSS) TO NON-GAAP OPERATING INCOME

(\$ in millions, except %) (Unaudited)	Q2'24	Q2'23	Q1'24
GAAP operating income (loss)	\$ 269	\$ (20)	\$ 36
GAAP operating margin	5%	0%	1%
Stock-based compensation	346	348	371
Amortization of acquisition-related intangibles	603	693	622
Acquisition-related and other costs (1)	46	47	39
Inventory loss at contract manufacturer (2)		141	65
Non-GAAP operating income	\$ 1,264	\$ 1,068	\$ 1,133
Non-GAAP operating margin	22%	20%	21%

25 Q2 2024 FINANCIAL RESULTS - JULY 30, 2024

Acquisition-related and other costs primarily comprised of transaction costs, purchase price adjustments for inventory, certain compensation charges, contract termination and workforce rebalancing charges.

⁽²⁾ Inventory loss at contract manufacturer is related to an incident at a third-party contract manufacturing facility

RECONCILIATION OF GAAP TO NON-GAAP NET INCOME / EARNINGS PER SHARE

(Millions, except per share data) (Unaudited)	Q2'	24	Q2	23	Q1	24
GAAP net income / earnings per share	\$ 265	\$ 0.16	\$ 27	\$ 0.02	\$ 123	\$ 0.07
(Gains) losses on equity investments, net			3		3	
Stock-based compensation	346	0.21	348	0.21	371	0.23
Equity income in investee	(7)		(6)		(7)	
Amortization of acquisition-related intangibles	603	0.37	693	0.42	622	0.38
Acquisition-related and other costs (1)	46	0.03	47	0.03	39	0.02
Inventory loss at contract manufacturer (2)			_		65	0.04
Income tax provision	(127)	(80.0)	(164)	(0.10)	(203)	(0.12)
Non-GAAP net income / earnings per share	\$1,126	\$ 0.69	\$ 948	\$ 0.58	\$1,013	\$ 0.62
Shares used in earnings per share calculation						
Shares used in per share calculation (GAAP and Non-GAAP)	1,637		1,627		1,639	

⁽¹⁾ Acquisition-related and other costs primarily comprised of transaction costs, purchase price adjustments for inventory, certain compensation charges, contract termination and workforce rebalancing charges.

⁽²⁾ Inventory loss at contract manufacturer is related to an incident at a third-party contract manufacturing facility

SHARE COUNT OVERVIEW

Shares (millions) (1)	Q2'24	Q3'24
Shares (millions)	Actual	Estimate
Basic shares	1,618	1,622
Dilutive impact from employee equity grants (2)	19	16
Diluted shares	1,637	1,638

The table above provides actual share count for Q2'24 and an estimate of share count to use when calculating GAAP and non-GAAP diluted earnings per share for Q3'24.

- (1) Share counts are weighted average shares
- (2) The dilutive impact of employee equity grants is based on the Treasury Stock method and is dependent upon the average stock price during the period. The Q2'24 average stock price was \$160.87. The Q2'24 average stock price of \$160.87 was assumed for Q3'24 average stock price estimates.

ENDNOTES

STX-04: Based on AMD product specifications and competitive products announced as of May 2024. AMD Ryzen™ AI 300 Series processors' NPU offer up to 50 peak TOPS. AI PC is defined as a laptop PC with a processor that includes a neural processing unit (NPU). STX-04.

GD-220c: Ryzen™ Al is defined as the combination of a dedicated Al engine, AMD Radeon™ graphics engine, and Ryzen processor cores that enable Al capabilities. OEM and ISV enablement is required, and certain Al features may not yet be optimized for Ryzen Al processors. Ryzen Al is compatible with: (a) AMD Ryzen 7040 and 8040 Series processors except Ryzen 5 7540U, Ryzen 5 8540U, Ryzen 3 7440U, and Ryzen 3 8440U processors; (b) AMD Ryzen Al 300 Series processors, and (c) all AMD Ryzen 8000G Series desktop processors except the Ryzen 5 8500G/GE and Ryzen 3 8300G/GE. Please check with your system manufacturer for feature availability prior to purchase. GD-220c.

