# **AMD Financial Results**

Second Quarter 2025 August 5, 2025



## **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 future AMD products; AMD's large growth opportunities across diverse set of markets; AMD's data center Al accelerator opportunity; AMD's anticipated sale of ZT Systems' data center infrastructure manufacturing business and expected benefits and timing of the transaction; AMD's expected third quarter 2025 financial outlook, including revenue, non-GAAP gross margin, non-GAAP operating expenses, non-GAAP Interest Expense/Other Income (Expense), net, non-GAAP tax rate and diluted share count; AMD's large and compelling TAM; AMD's ability to expand Data Center and Al leadership; AMD's financial and operating performance; the impact of export licensing requirements on AMD; and 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 beliefs, assumptions and 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 include, without limitation, the following: impact of government actions and regulations such as export regulations, tariffs and trade protection measures, and licensing requirements; competitive markets in which AMD's products are sold; the cyclical nature of the semiconductor industry; market conditions of the industries in which AMD products are sold; AMD's ability to introduce products on a timely basis with expected features and performance levels; loss of a significant customer; 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 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; impact of climate change on AMD's business; 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, the revolving credit agreement and the ZT Systems credit agreement; impact of acquisitions, joint ventures and/or strategic investments on AMD's business and AMD's ability to integrate acquired businesses, including ZT Systems; AMD's ability to complete the sale of ZT Systems' manufacturing business; 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 filings, including but not limited to AMD's most recent reports on Forms 10-K and 10-Q.

This presentation also contains estimates and other statistical data made by independent parties and by us relating to market size and other data about our industry. This data involves a number of assumptions and limitations, and you are cautioned not to give undue weight to such estimates.

#### **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, non-GAAP operating expenses, non-GAAP operating expenses, non-GAAP operating expenses, 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 2025, AMD uses a projected non-GAAP tax rate of 13%, which excludes the tax impact of pre-tax non-GAAP adjustments. Additionally, AMD has provided an adjusted non-GAAP gross profit and gross margin which excludes the inventory and related charges associated with U.S. export restrictions. AMD also provides adjusted free cash flow as supplemental non-GAAP measures of its performance. 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 because it believes the inventor 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 financial measures in the Appendices at the end of this presentation. This presentation also contains forward-looking non-GAAP measures concerning expenses, interest expense/other income (expense), net, tax rate and share count. These forward-looking non-GAAP measures are based on current expectations as of August 5, 2025, 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



#### **Leadership Product Portfolio**





**Expanding Customer & Partner Ecosystem** 



**Data Center and Al Growth** 



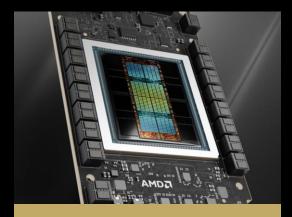
**Strong Financial Foundation** 

# High Performance & Adaptive Computing Leadership



Leadership Foundational IP

Accelerating innovation in silicon architecture, advanced packaging and software



Breadth and Depth of Portfolio

Scaling compute engines from cloud to edge to endpoints with leadership performance per watt



Open, Proven Software Ecosystem

Delivering a robust software stack and flexibility, transparency and choice to developers



Deep, Collaborative Partnerships

Computing partner of choice across AI, data center, embedded, PCs and gaming

## **Large Growth Opportunities**

#### Across a Diverse Set of Markets



#### **Data Center**

Leadership performance and TCO across cloud, enterprise and AI workloads

AMDA AMDA AMDA AMDA VIRTEX

AMDA AMDA AMDA AMDA AMDA KINTEX SOLARFLARE ZYNO VERSAL



#### **Client and Gaming**

Performance, efficiency and Al capabilities for commercial and consumer PC and gaming experiences





#### **Embedded**

Industry's broadest portfolio of adaptive and embedded computing platforms

AMDA AMDA AMDA AMDA SPARTAN

RYZEN EPYC ALVEO KRIA SPARTAN

AMDA AMDA AMDA AMDA AMDA AMDA KINTEX VIRTEX ZYNO VERSAL ARTIX

## Completion of Acquisition of ZT Systems

on March 31, 2025

# BRINGING TOGETHER WORLD-CLASS SILICON, SOFTWARE AND SYSTEMS DESIGN TO DELIVER RACK-SCALE AI SOLUTIONS

Enabling new class of end-to-end AMD Al solutions

Based on AMD CPU, GPU and networking silicon, open-source AMD ROCm™ software and rack-scale systems capabilities

Addressing high-growth data center Al accelerator market

Full rack-scale AI solutions and system-level capabilities are key factors in scaling AMD Instinct™ AI GPU business Leadership systems design expertise

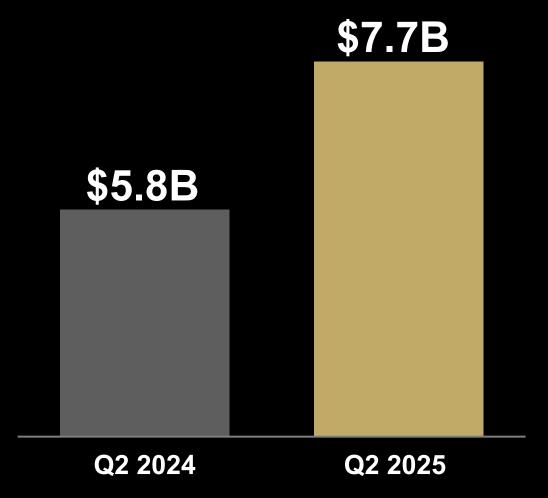
ZT Systems design teams join the AMD Data Center Solutions business unit Manufacturing divestiture progress

Entered into a definitive agreement to sell ZT Systems to Sanmina, expected to close near the end of 2025

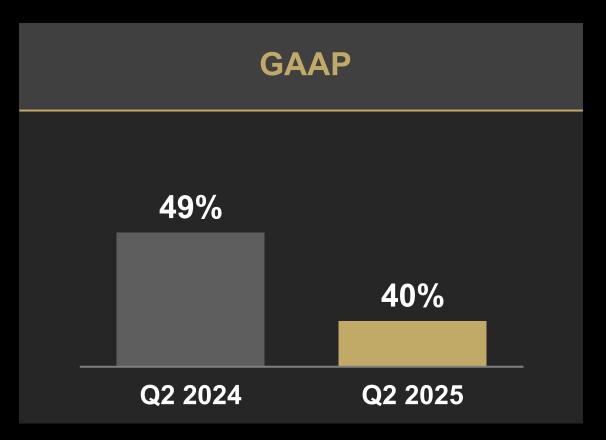
## Revenue Q2 2025

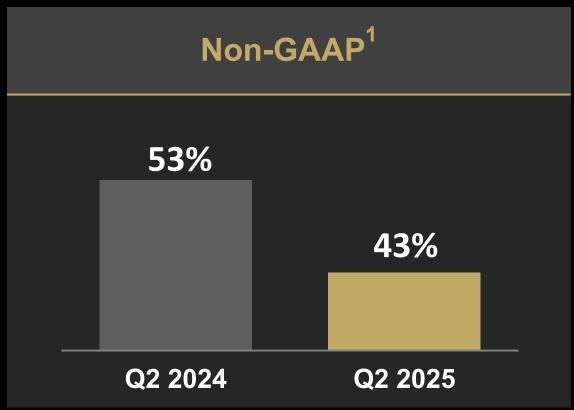
Record second quarter revenue of \$7.7 billion increased 32% y/y

Revenue growth driven by record sales of Ryzen™ and EPYC™ processors, and higher semi-custom shipments



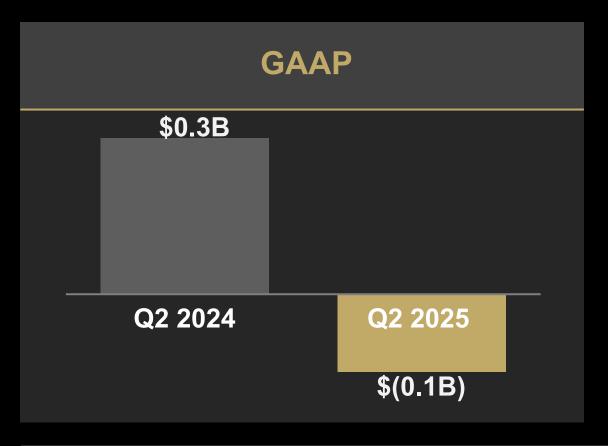
## **Gross Margin Q2 2025**

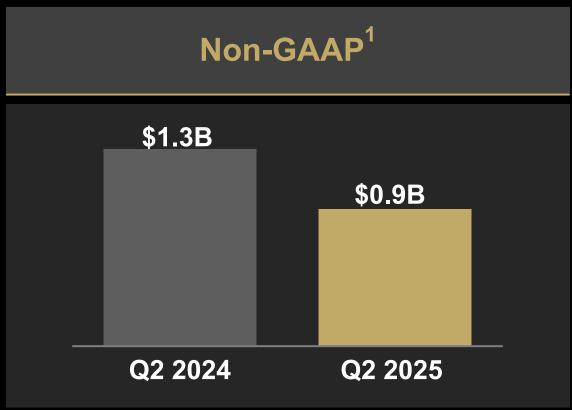




Decrease due to the \$800 million inventory and related charges associated with US export control restrictions on Instinct MI308 products; Excluding this charge, non-GAAP gross margin¹ would have been ~54%

## Operating Income Q2 2025





Decline due to the inventory and related charges associated with US export control restrictions

## Diluted Earnings Per Share Q2 2025





- Non-GAAP net income of \$0.8 billion
- The \$800 million inventory and related charges reduced earnings per share by ~43 cents

# Q2 2025 Summary P&L | GAAP

\$ in millions, except per share data and %	Q2'25	Q2'24	Y/Y	Q1'25	Q/Q
Revenue	\$7,685	\$5,835	Up 32%	\$7,438	Up 3%
Gross Profit	\$3,059	\$2,864	Up 7%	\$3,736	Down 18%
Gross Margin	40%	49%	Down 9 ppts	50%	Down 10 ppts
Operating Expenses	\$3,193	\$2,595	Up 23%	\$2,930	Up 9%
Operating Expense/Revenue %	42%	44%	Down 2 ppts	39%	Up 3 ppts
Operating Income (Loss)	\$(134)	\$269	Down 150%	\$806	Down 117%
Operating Margin	(2)%	5%	Down 7 ppts	11%	Down 13 ppts
Net Income	\$872	\$265	Up 229%	\$709	Up 23%
Diluted Earnings Per Share	\$0.54	\$0.16	Up 238%	\$0.44	Up 23%

# Q2 2025 Summary P&L | NON-GAAP<sup>1</sup>

\$ in millions, except per share data and %	Q2'25	Q2'24	Y/Y	Q1'25	Q/Q
Revenue	\$7,685	\$5,835	Up 32%	\$7,438	Up 3%
Gross Profit	\$3,326	\$3,101	Up 7%	\$3,992	Down 17%
Gross Margin	43%	53%	Down 10 ppts	54%	Down 11 ppts
Operating Expenses	\$2,429	\$1,837	Up 32%	\$2,213	Up 10%
Operating Expense/Revenue %	32%	31%	Up 1 ppts	30%	Up 2 ppts
Operating Income	\$897	\$1,264	Down 29%	\$1,779	Down 50%
Operating Margin	12%	22%	Down 10 ppts	24%	Down 12 ppts
Net Income	\$781	\$1,126	Down 31%	\$1,566	Down 50%
Diluted Earnings Per Share	\$0.48	\$0.69	Down 30%	\$0.96	Down 50%

# **Q2 2025 Segment Results**

\$ in millions	Q2'25	Q2'24	Y/Y	Q1'25	Q/Q
Data Center					
Net Revenue	\$3,240	\$2,834	Up 14%	\$3,674	Down 12%
Operating Income (Loss)	\$(155)	\$743	Down 121%	\$932	Down 117%
Client & Gaming					
Net Revenue	\$3,621	\$2,140	Up 69%	\$2,941	Up 23%
Operating Income	\$767	\$166	Up 362%	\$496	Up 55%
Embedded					
Net Revenue	\$824	\$861	Down 4%	\$823	Flat
Operating Income	\$275	\$345	Down 20%	\$328	Down 16%

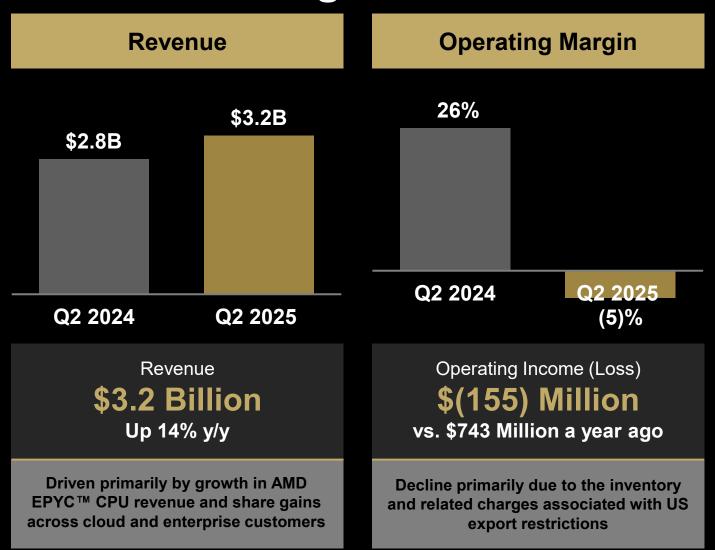
## **Q2 2025** Summary Balance Sheet Items

\$ in millions	Q2'25	Q1'25	Q/Q
Cash, Cash Equivalents and Short-term Investments <sup>1</sup>	\$5,867	\$7,310	Down 20%
Accounts Receivable, Net	\$5,115	\$5,443	Down 6%
Inventories	\$6,677	\$6,416	Up 4%
Total Debt	\$3,218	\$4,164	Down 23%

Cash from operating activities of continuing operations \$1.5 billion; record free cash flow \$1.2 billion<sup>1</sup>
Repurchased \$478 million of common stock; lowered total debt to \$3.2 billion with the repayment of \$950 million commercial paper used to finance the ZT Systems acquisition close

<sup>1.</sup> See Appendices for GAAP to Non-GAAP reconciliation

## **Data Center Segment Q2 2025**

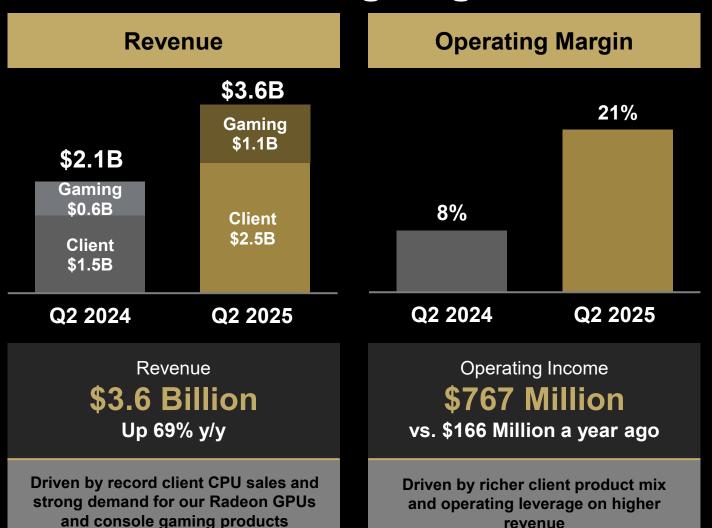


#### **Strategic Highlights**

AMDA AMDA AMDA EPYC INSTINCT PENSANDO

- Launched AMD Instinct<sup>TM</sup> MI350 series with industryleading memory bandwidth and capacity and broad adoption across hyperscalers, AI companies and server providers
- Announced AMD ROCm<sup>™</sup> 7 software with major upgrades across every layer of the stack delivering more than 3x higher inferencing and training performance compared to our prior generation
- HUMAIN and AMD announced plans to advance global Al infrastructure by deploying 500 MW of Al compute capacity over the next five years
- AMD now powers 172 supercomputers on the latest Top500 Supercomputers list, including the top two – El Capitan and Frontier – and 12 of the top 20 systems on the Green500 list
- Oracle is building a 27,000+ node AI cluster combining MI355X accelerators, 5th Gen EPYC Turin CPUs, and AMD Pensando™ Pollara 400 SmartNICs

## Client and Gaming Segment Q2 2025

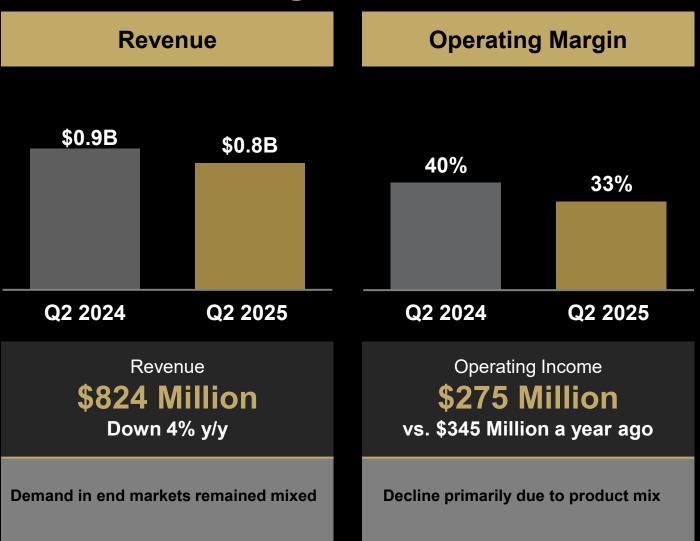


#### **Strategic Highlights**

AMDA AMDA AMDA RYZEN RYZEN THREADRIPPER

- Announced AMD Ryzen<sup>™</sup> Threadripper<sup>™</sup> 9000WX and Threadripper PRO 9000X Series processors with leadership compute for workstations
- Launched AMD Radeon<sup>™</sup> RX 9060 XT with leadership gaming performance-per-dollar
- Announced the AMD Radeon<sup>™</sup> AI PRO R9700 GPU, designed for local AI inference, model finetuning and complex creative workloads
- First Copilot+ mobile workstations, Lenovo ThinkPad P14s and P16s and HP ZBook 8 powered by Ryzen PRO processors, went into production
- Announced a new multi-year collaboration with Microsoft for custom chips that will power the next generation of Xbox devices including consoles, PCs, and handhelds

## **Embedded Segment Q2 2025**



#### **Strategic Highlights**

SPARTAN VERSAL ALVED

AMD Z

AMD T

AMD ARYZEN Embedded

- Began shipping first AMD Spartan<sup>™</sup>
   UltraScale+<sup>™</sup> FPGA devices, delivering performance, low power, security features and reliability for cost-sensitive edge applications
- Bosch and AMD are collaborating on nextgeneration robotaxi services in Europe, including a pilot program using the AMD Versal<sup>™</sup> device to support security and real-time encryption

## Financial Outlook – NON-GAAP<sup>1</sup>

	Q3'25
Revenue	~\$8.7 Billion, +/- \$300 Million
Gross Margin	~54%
Operating Expenses	~\$2.55 Billion
Interest Expense/Other Income (Expense), net	~\$10 Million
Effective Tax Rate	~13% of pre-tax income
Diluted Share Count <sup>2</sup>	~1.63 Billion shares

Note: Our current outlook does not include any revenue from AMD Instinct MI308 shipments to China as our license applications are currently under review by the U.S. Government



<sup>1.</sup> See Cautionary Statement on Slide 2. These forward-looking outlook statements and non-GAAP measures are based on current expectations as of August 5, 2025, 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 as may be required by law. All items, 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. A reconciliation to equivalent GAAP measures is not practicable at this time as the timing and impact of such adjustments are dependent on future events that are typically uncertain or outside of AMD's control. Such events may include unanticipated changes in AMD's GAAP effective tax rate, unanticipated one-time charges related to asset impairments, unanticipated acquisition-related expenses, unanticipated gains, losses, and impairments, and other unanticipated non-recurring items not reflective of ongoing operations.

<sup>2.</sup> Refer to Diluted Share Count overview in the Appendices.

## Q2 2025 Summary<sup>1</sup>

Record revenue \$7.7B Up 32% y/y Data Center Segment Revenue \$3.2B, Up 14% y/y

Client and Gaming Segment Revenue \$3.6B, Up 69% y/y Gross Margin 40% Non-GAAP Gross Margin 43% Diluted EPS \$0.54 Non-GAAP Diluted EPS \$0.48

Significant Y/Y revenue growth driven by record sales of Ryzen™ and EPYC™ processors, and higher semi-custom revenue

# 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











# AMD A 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)	Q2'25	Q2'24	Q1'25
GAAP gross profit	\$ 3,059	\$ 2,864	\$ 3,736
GAAP gross margin	40%	49%	50%
Stock-based compensation	6	5	5
Amortization of acquisition-related intangibles	260	231	251
Acquisition-related and other costs (1)	1	1	-
Non-GAAP gross profit	\$ 3,326	\$ 3,101	\$ 3,992
Non-GAAP gross margin	43%	53%	54%

#### **Reconciliation of GAAP to Non-GAAP Operating Expenses**

\$ in millions, except % (Unaudited)	Q2'25	Q2'24	Q1'25
GAAP operating expenses (2)	\$ 3,193	\$ 2,595	\$ 2,930
GAAP operating expenses/revenue %	42%	44%	39%
Stock-based compensation	363	341	359
Amortization of acquisition-related intangibles	308	372	316
Acquisition-related and other costs (1)	93	45	42
Non-GAAP operating expenses (2)	\$ 2,429	\$ 1,837	\$ 2,213
Non-GAAP operating expenses/revenue %	32%	31%	30%



<sup>(1)</sup> Acquisition-related and other costs primarily include transaction costs, purchase price fair value adjustments for inventory, certain compensation charges, and workforce rebalancing charges.

<sup>(2)</sup> Effective first quarter of 2025, licensing gain is reclassified against Marketing, general and administrative expenses as the amounts were immaterial.

#### Reconciliation of GAAP Operating Income (Loss) to Non-GAAP Operating Income

\$ in millions, except % (Unaudited)	Q2'	25	Q2'24	Q1'25
GAAP operating income (loss)	\$ (*	134)	\$ 269	\$ 806
GAAP operating margin	(	2)%	5%	11%
Stock-based compensation		369	346	364
Amortization of acquisition-related intangibles		568	603	567
Acquisition-related and other costs (1)		94	46	42
Non-GAAP operating income	\$	897	\$ 1,264	\$ 1,779
Non-GAAP operating margin	,	12%	22%	24%



<sup>(1)</sup> Acquisition-related and other costs primarily include transaction costs, purchase price fair value adjustments for inventory, certain compensation charges, and workforce rebalancing charges.

#### Reconciliation of GAAP to Non-GAAP Net Income / Diluted Earnings Per Share

\$ in Millions, except per share data (Unaudited)	Q2'	25	Q2	'24	Q1	'25
GAAP net income / earnings per share	\$ 872	\$ 0.54	\$ 265	\$ 0.16	\$ 709	\$ 0.44
(Gains) losses on equity investments, net	(61)	(0.04)	-	-	2	-
Stock-based compensation	369	0.23	346	0.21	364	0.22
Equity income in investee	(8)	-	(7)	-	(7)	-
Amortization of acquisition-related intangibles	568	0.35	603	0.37	567	0.35
Acquisition-related and other costs <sup>(1)</sup>	96	0.05	46	0.03	42	0.03
Release of reserves for uncertain tax positions (2)	(853)	(0.52)	-	_		
Income tax provision	(98)	(0.06)	(127)	(80.0)	(111)	(0.08)
Income from discontinued operations, net of tax (3)	(104)	(0.07)	-			
Non-GAAP net income / earnings per share	\$ 781	\$ 0.48	\$ 1,126	\$ 0.69	\$ 1,566	\$ 0.96



<sup>(1)</sup> Acquisition-related and other costs primarily include transaction costs, purchase price fair value adjustments for inventory, certain compensation charges, and workforce rebalancing charges.

<sup>(2)</sup> Release of reserves for uncertain tax positions pertains to the reasonable cause relief related to dual consolidated losses approved by IRS in Q2'25.

<sup>(3)</sup> Income from discontinued operations is related to ZT Systems' manufacturing business which is classified as held-for-sale.

#### Reconciliation of GAAP Net Cash Provided by Operating Activities of Continuing Operations to Free Cash Flow

\$ in millions, except % (Unaudited)	Q2'25
GAAP net cash provided by operating activities of continuing operations	\$ 1,462
Operating cash flow margin % from continuing operations	19%
Purchases of property and equipment	(282)
Free cash flow	\$ 1,180
Free cash flow margin %	15%

#### **Share Count Overview**

Shares (millions) <sup>(1)</sup>	Q2'25	Q3'25
Shares (minions)	Actual	Estimate
Basic shares	1,623	1,625
Dilutive impact from employee equity grants (2)	7	7
Diluted shares	1,630	1,632

The table above provides actual share count for Q2'25 and an estimate of share count to use when calculating GAAP and non-GAAP diluted earnings per share for Q3'25.

<sup>(1)</sup> Share counts are weighted average shares.

<sup>(2)</sup> 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 Q2'25 average stock price was \$108.24. The Q2'25 average stock price of \$108.24 was assumed for Q3'25 average stock price estimates.

#### RECONCILIATION OF GAAP TO ADJUSTED NON-GAAP FINANCIAL MEASURES

\$ in millions, except % (Unaudited)	Q2'25
GAAP gross profit	\$ 3,059
GAAP gross margin	40%
Stock-based compensation, amortization of acquisition-related intangibles, acquisition-related and other costs	267
Inventory and related charges associated with U.S. export restrictions	800
Non-GAAP gross profit (as adjusted to exclude inventory and related charges associated with U.S. export restrictions)	\$ 4,126
Non-GAAP gross margin (as adjusted to exclude inventory and related charges associated with U.S. export restrictions)	54%



#### **Endnotes**

MI300-080 -Testing by AMD Performance Labs as of May 15, 2025, measuring the inference performance in tokens per second (TPS) of AMD ROCm 6.x software, vLLM 0.3.3 vs. AMD ROCm 7.0 preview version SW, vLLM 0.8.5 on a system with (8) AMD Instinct MI300X GPUs running Llama 3.1-70B (TP2), Qwen 72B (TP2), and Deepseek-R1 (FP16) models with batch sizes of 1-256 and sequence lengths of 128-204. Stated performance uplift is expressed as the average TPS over the (3) LLMs tested

MI300-081 - Testing conducted by AMD Performance Labs as of May 15, 2025, to measure the training performance (TFLOPS) of ROCm 7.0 preview version software, Megatron-LM, on (8) AMD Instinct MI300X GPUs running Llama 2-70B (4K), Qwen1.5-14B, and Llama3.1-8B models, and a custom docker container vs. a similarly configured system with AMD ROCm 6.0 software.

MI350-006 - "MI350X / MI355X to H200: "AMD Instinct™ MI350X / MI355X (AMD CDNA™ 4) GPUs offer 2.04x or 104% more memory capacity vs the NVIDIA Hopper H200 GPU." "AMD Instinct™ MI350X / MI355X (AMD CDNA™ 4) GPUs offer 288GB HBM3e memory capacity, while NVIDIA Hopper H200 GPUs offer 141GB HBM3e memory capacity." "AMD Instinct™ MI350X / MI355X (AMD CDNA™ 4) GPUs offer up to 67% more peak theoretical memory throughput versus an NVIDIA Hopper H200 GPU." "AMD Instinct™ MI350X / MI355X (AMD CDNA™ 4) GPUs offer up to 8 TB/s GPU memory bandwidth, while NVIDIA Hopper H200 GPUs offer up to 4.8 TB/s GPU memory bandwidth.

# AMD