AMD FINANCIAL ANALYST DAY 2025

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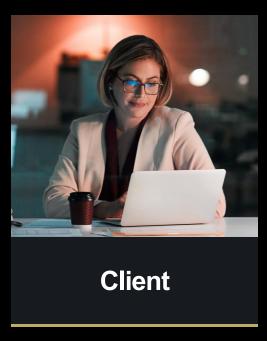


AMDA

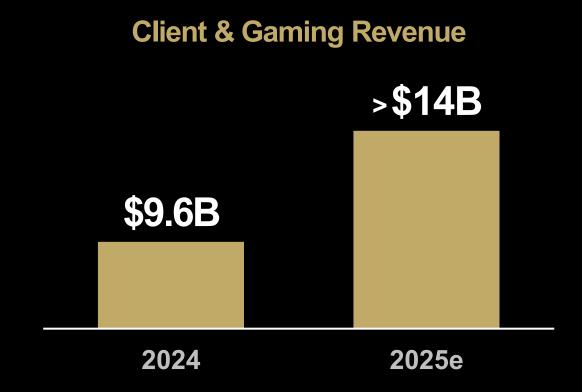
From Momentum to Market Leadership Leading the Gaming & AI PC Era

Outpacing Market Growth

>\$14B & ~50% Y/Y Growth in 2025







Client Momentum

Leadership Products Accelerating Growth Across All Segments



Consumer

The World's Best & Top Selling Gaming CPUs

The Most Powerful AI PC Processor in the Market



Enterprise

The World's Best Workstation Platform

2x Platform Growth across HP, Lenovo, Dell & Asus

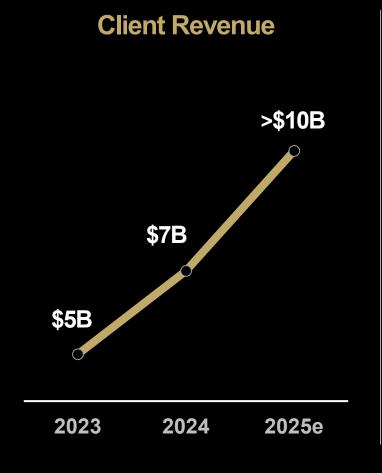
"We are very happy with AMD since we are seeing better processor performance & better battery life compared to non-AMD solutions."

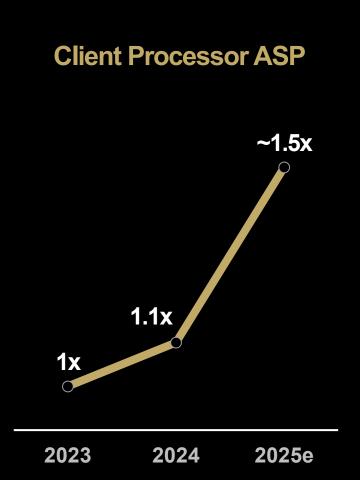
CW5 Shawn E. Petermann

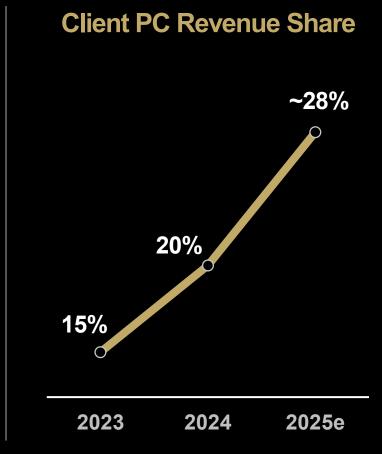
Command Chief Warrant Officer, U.S. Army NETCOM



Client Momentum







Gaming Momentum

Won Consecutive Console Generations



Consoles

>250M Units Shipped Across Multiple Generations of Xbox & PlayStation



Handhelds

New Handhelds with Steam Deck, ROG Xbox Ally & Legion Go



Graphics

The Best Mainstream Gaming GPUs



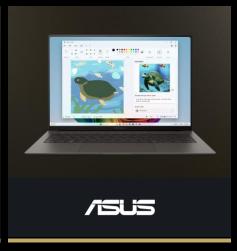
Powering >1 Billion Al End-User Devices

We're Infusing Al Into Everything We Do From Client Devices to Broader Compute Solutions

The Ryzen™ Al PC Journey is Accelerating

Over 250 AI PC Platforms With 2.5x Growth in 1 Year











Al Will Transform the PC as We Know It

Local Context Makes
Al More Personal

Models Adapt to Your Micro-Interactions

Private Data Access
Creates Deeper Insight



Small Models Are Getting Incredibly Capable & Efficient

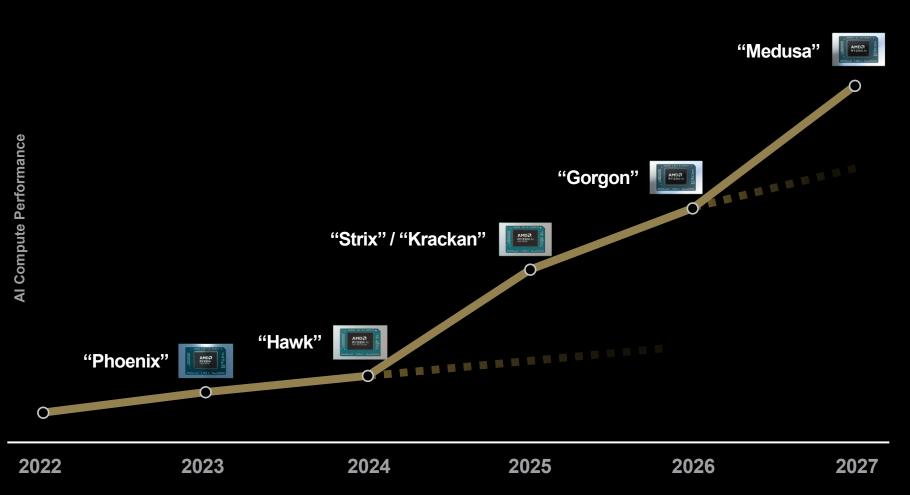
Running Faster, With Larger Context Windows & Fewer Parameters

April 2024	
Llama 3	
Model Size	70 billion
Context Window	~8K tokens
MMLU	~84.0%*

August 2025		
GPT-OSS		
Model Size	20 billion	
Context Window	~128K tokens	
MMLU	~85.3%**	

Accelerating the Performance Trajectory

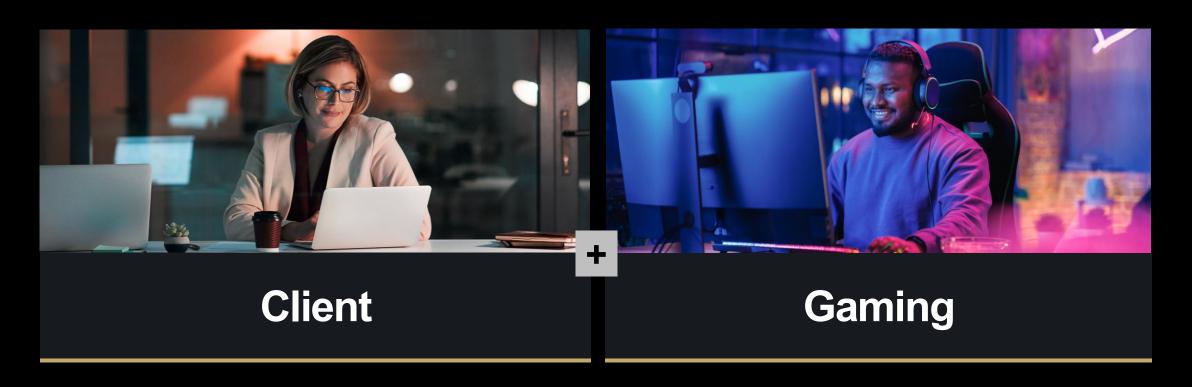
Leading the Industry in AI PC Compute







Accelerating With an Al-First Mindset



Al Beyond the Endpoint

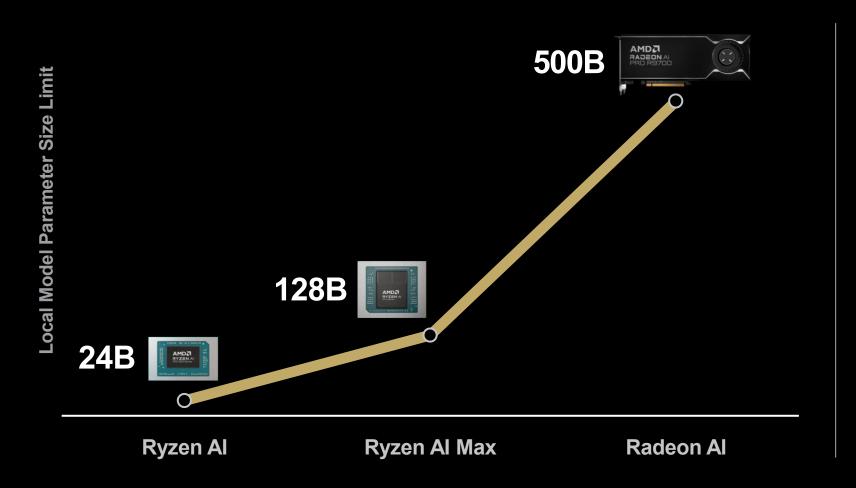


Expanding Al Portfolio



Exponential Growth of Real-Time & Private Data Creates New Demand for Edge Al Compute

Building the Next Generation of Edge Al

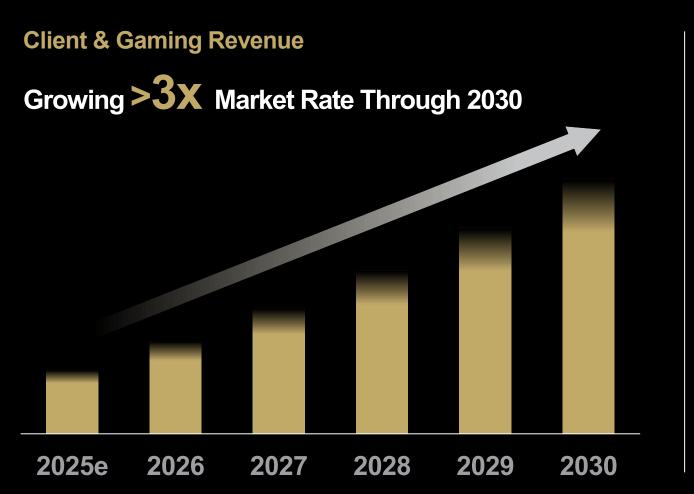


Unified ROCm[™] Ecosystem from Endpoint to Cloud

Dense Multi-GPU Edge Inference Deployment

Deepening R&D Investment to Attack Edge Computing

Accelerating Market Leadership





From Momentum to Market Leadership Leading the Gaming & AI PC Era

Accelerating to expected >40%

Client Revenue Share

Unprecedented Consecutive Generations of Console Wins

Attacking Edge Al as the Next Growth Frontier

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Endnotes

- GNR-21: Testing as of October 2024 by AMD Performance Labs on test systems configured as follows: AMD Ryzen 7 7800X3D & 9800X3D system: GIGABYTE X670E AORUS MASTER, Balanced, 2x16GB DDR5-6000, Radeon RX 7900 XTX, VBS=On, SAM=On, KRACKENX63 (September 27, 2024); Intel Core i9-14900K system: MSI MEG Z790 ACE MAX (MS-7D86), Balanced, 2x16GB DDR5-6000, Radeon RX 7900 XTX, VBS=On, SAM=On, KRAKENX63 (September 11, 2024) {profile=MSI Performance} on the following games: Ashes Of The Singularity: Escalation, Assassins Creed Mirage, Assassins Creed Valhalla, Avatar: Frontiers Of Pandora, Baldurs Gate 3, Black Myth: Wukong, Borderlands 3, Counter-Strike 2, CyberPunk 2077, Deus Ex: Mankind Divided, Dirt 5, DOTA 2, F1 2023, F1 2024, Far Cry 6, Final Fantasy 14 Dawntrail, Forza Horizon 5, Ghost Recon Breakpoint, Guardians Of The Galaxy, Hitman 3, Hogwarts Legacy, Horizon Zero Dawn, League of Legends, Metro Exodus, Metro Exodus Enhanced Edition, Middle Earth Shadow of War, Rainbow 6 Siege, Riftbreaker, Shadow Of The Tomb Raider, Spider Man Remastered, Starfield, Strange Brigade, The Callisto Protocol, Tiny Tinas Wonderlands, Total War Warhammer 3, Warhammer Dawn Of War 3, Watch Dogs Legion, World of Tanks encore, Wolfenstein Youngblood. System manufacturers may vary configurations, yielding different results.
- FRG-01: Testing by AMD as of March 2025 on the following systems (best performance mode enabled): (1) an MSI Raider A18 notebook equipped with the AMD Ryzen™ 9 9955HX3D (75W), 64GB RAM, RTX 4090 GPU, and VBS ON versus (2) Acer Predator equipped with the Intel Core i9 14900HX (55W), 32GB RAM, RTX 4090 GPU, and VBS ON.Performance uplift based on the average of results from the following benchmarks: PC Mark 10, POV-Ray, Procyon Office productivity, 7-Zip, Phoronix Encode, LM Studio, Handbrake, Blender, Geekbench, Cinebench 2024, and V-Ray. System manufacturers may vary configurations, yielding different results.
- SHO-06: Testing as of Dec 2024 using the following benchmark scores compared to Intel Core Ultra 9 288V and Qualcomm Snapdragon X Elite X1E-84-100. Cinebench 2024 nT, 3Dmark Wildlife Extreme, and Blender.. Next gen AI PC defined as a Windows PC with a processor that includes a NPU with at least 40 TOPS. Configuration for AMD Ryzen™ AI Max+ 395 processor: AMD reference board, Radeon™ 8060S graphics, 32GB RAM, 1TB SSD, VBS=ON, Windows 11. Configuration for Qualcomm Snapdragon X Elite X1E-84-100 processor: Samsung Galaxybook, Adreno Graphics, 16GB RAM, Microsoft Windows 11. Configuration for Intel Core Ultra 9 288V: ASUS Zenbook X 14, Intel Arc Graphics, 32GB RAM, 1TBSSD, Microsoft Windows 11 Home. Laptop manufacturers may vary configurations yielding different results.
- SHP-03: V-Ray Benchmark 6 (CPU, ksamples), Keyshot Viewer 2024.2 benchmark, Corona Render (Rays/sec) benchmark 10, PugetBench Premiere Pro and After Effects, SPECapc Autodesk Maya 2024, SPECapc PTC Creo, Autodesk Revit, Unreal Engine 5.5 Compilation, Chromium Compilation 133.0.6868.0 and MATLAB benchmarks to compare the performance of the AMD Ryzen Threadripper PRO 9995WX processor in a reference system configured with 8x 64GB DDR5 memory, Nvidia RTX PRO 6000 Blackwell graphics, 1TB SSD, Win 11 vs. a similarly configured 7995WX, and a similarly configured BOXX workstation with the Intel® Xeon® W9-3595X processor. Workstation manufacturers may vary configurations, yielding different results. Results may vary.

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Endnotes

RX-1174: Testing done by AMD performance labs February 2025, on a test system configured with Ryzen 7 9800X3D CPU, 32 GB DDR5-6000 Memory, Windows 11 Pro and Radeon RX 9070 XT (Driver 25.3.1) vs. a similarly configured system with an RTX 5070 Ti (Driver 572.47) comparing gaming performance per dollar at 4K in the following applications: Cyberpunk 2077 (DX12, Ultra), Cyberpunk 2077 (DX12, RT Ultra), Assassin's Creed Mirage (DX12, Ultra High), F1 24 (DX12, Ultra High), F1 24 (DX12, Ultra High RT), Starfield (DX12, Ultra), Far Cry 6 (DX12, Ultra), Far Cry 6 (DX12, Ultra RT), Forza Horizon 5 (DX12, Extreme), Forza Horizon 5 (DX12, RT Extreme), Watch Dogs Legion (DX12, Ultra), Watch Dogs Legion (DX12, RT Ultra), Horizon Forbidden West (DX12, Maxed), Horizon Zero Dawn Remastered (DX12, Maxed), God of War: Ragnarok (DX12, Ultra), Call of Duty: Black Ops 6 (DX12, Extreme), DOOM Eternal (Vulkan, Ultra Nightmare), DOOM Eternal (Vulkan, Ultra Nightmare RT), Total War: Warhammer 3 (DX11, Ultra), Dying Light 2 (DX12, High), Dying Light 2 (DX12, High Raytracing), Alan Wake 2 (DX12, High), Alan Wake 2 (DX12, High w/Med RT), Avatar: Frontiers of Pandora (DX12, Ultra), Hitman 3 (DX12, Ultra), Hitman 3 (DX12, Ultra RT), The Witcher 3 (DX12, Ultra+), The Witcher 3 (DX12, RT Ultra), Metro Exodus Enhanced Edition (DX12, Extreme), Black Myth: Wukong (DX12, Cinematic), Black Myth: Wukong (DX12, Cinematic RT) Baldur's Gate 3 (DX11, Ultra), Ghost of Tsushima (DX12, Very High), Star Wars Outlaws (DX12, Ultra RT), Warhammer 40,000: Space Marine 2 (DX12, Ultra), Control (DX12, High), Control (DX12, High RT), Dragon Age: The Veilguard (DX12, Ultra), Dragon Age: The Veilguard (DX12, Ultra RT), Resident Evil 4 (DX12, Max), Resident Evil 4 (DX12, Max RT), Marvel's Spider-Man 2 (DX12, Maxed), Marvel's Spiderman 2 (DX12, Maxed RT), Microsoft Flight Simulator 2024 (DX12 Ultra), The Last of Us: Part 1 (DX12, Ultra), S.T.A.L.K.E.R. 2: Heart of Chornobyl (DX12, Epic), Final Fantasy XVI Demo (DX12, Ultra). Testing conducted on Radeon RX 9070 XT with latest game builds as of February 5, 2025 (Marvel's Spider-Man 2, Microsoft Flight Simulator 2024, The Last of Us: Part 1, and Forza Horizon 5 using latest builds as of February 14th, 2025). Testing conducted on RTX 5070 Ti with latest game builds as of February 20, 2025. Performance per Dollar calculations using official launch SEP pricing as of Feb 25, 2025. System manufacturers may vary configurations, yielding different results.

Endnotes

- RX-1184: RX-1184: Testing done by AMD performance labs February 2025, on a test system configured with Ryzen 7 9800X3D CPU, 32 GB DDR5-6000 Memory, Windows 11 Pro and Radeon RX 9070 XT Partner Board (Asrock Taichi RX 9070 XT rated at 340W running on Driver 25.3.1) vs. a similarly configured system with an RTX 5070 Ti (Driver 572.47) comparing gaming performance at 4K in the following applications: Cyberpunk 2077 (DX12, Ultra), Cyberpunk 2077 (DX12, RT Ultra), Assassin's Creed Mirage (DX12, Ultra High), F1 24 (DX12, Ultra High), F1 24 (DX12, Ultra High RT), Starfield (DX12, Ultra), Far Cry 6 (DX12, Ultra), Far Cry 6 (DX12, Ultra RT), Forza Horizon 5 (DX12, Extreme), Forza Horizon 5 (DX12, RT Extreme), Watch Dogs Legion (DX12, Ultra), Watch Dogs Legion (DX12, RT Ultra), Horizon Forbidden West (DX12, Maxed), Horizon Zero Dawn Remastered (DX12, Maxed), God of War: Ragnarok (DX12, Ultra), Call of Duty: Black Ops 6 (DX12, Extreme), DOOM Eternal (Vulkan, Ultra Nightmare), DOOM Eternal (Vulkan, Ultra Nightmare RT), Total War: Warhammer 3 (DX11, Ultra), Dying Light 2 (DX12, High), Dying Light 2 (DX12, High Raytracing), Alan Wake 2 (DX12, High), Alan Wake 2 (DX12, High w/Med RT), Avatar: Frontiers of Pandora (DX12, Ultra), Hitman 3 (DX12, Ultra), Hitman 3 (DX12, Ultra RT), The Witcher 3 (DX12, Ultra+), The Witcher 3 (DX12, RT Ultra), Metro Exodus Enhanced Edition (DX12, Extreme), Black Myth: Wukong (DX12, Cinematic), Black Myth: Wukong (DX12, Cinematic RT) Baldur's Gate 3 (DX11, Ultra), Ghost of Tsushima (DX12, Very High), Star Wars Outlaws (DX12, Ultra RT), Warhammer 40,000: Space Marine 2 (DX12, Ultra), Control (DX12, High), Control (DX12, High RT), Dragon Age: The Veilguard (DX12, Ultra), Dragon Age: The Veilguard (DX12, Ultra RT), Resident Evil 4 (DX12, Max), Resident Evil 4 (DX12, Max RT), Marvel's Spider-Man 2 (DX12, Maxed), Marvel's Spiderman 2 (DX12, Maxed RT), Microsoft Flight Simulator 2024 (DX12 Ultra), The Last of Us: Part 1 (DX12, Ultra), S.T.A.L.K.E.R. 2: Heart of Chornobyl (DX12, Epic), Final Fantasy XVI Demo (DX12, Ultra). Testing conducted on Asrock Taichi RX 9070 XT (340W) using the latest game builds as of February 25, 2025. Testing conducted on RTX 5070 Ti with latest game builds as of February 20, 2025. System manufacturers may vary configurations, yielding different results
- RX-1226: Testing done by AMD performance labs June 2025, on a test system configured with Ryzen 7 9800X3D CPU, 32 GB DDR5-6000 Memory, Windows 11 Pro, B650E Motherboard, and Radeon RX 9060 XT 16 GB (Driver 25.6.2) vs a similarly configured system with a GeForce RTX 5060 Ti 8 GB (Driver 576.52) comparing gaming performance in the following games: Cyberpunk 2077 (DX12, Ultra), Dragon Age: The Veilguard (DX12, Ultra), Call of Duty: Black Ops 6 (DX12, Extreme), F1 25 (DX12, Ultra High RT), Marvel's Spider-Man 2 (DX12, Maxed RT), Monster Hunter Wilds (DX12, High RT). System manufacturers may vary configurations, yielding different results.