AFFORDABLE SERVER SOLUTIONS AND ERS

WITH AMD EPYC™ 4005 SERIES PROCESSORS

AMD EPYC™ 4005 Series processors address the all-day, everyday processing needs critical for both small businesses and dedicated hosting providers.

AND SMALL BUSINESSES ARE INCREASINGLY EXPERIMENTING WITH AI

of growing SMBs plan to increase their Al investment next year.¹

TECHNOLOGY UPGRADES WILL BE REQUIRED...

of SMBs plan to increase their tech spending next fiscal year.²

OPTIMAL UPGRADES REQUIRE:



Address your

business goals with high-performing servers ideal for growing business workloads and emerging AI-enabled applications.

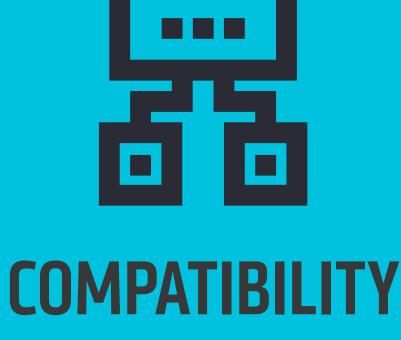


Prioritize affordable

solution acquisition costs so your business can get the essential server solutions you need at the right price.



leading technology providers and for key server operating systems are **simple** to deploy.



x86 compatibility

makes it straightforward to deploy your solutions without wholesale software changes.

YOUR TRUSTED

CHOICE FOR BUDGET-FRIENDLY SERVER DEPLOYMENTS AMD EPYC 4005 Series processor-based servers

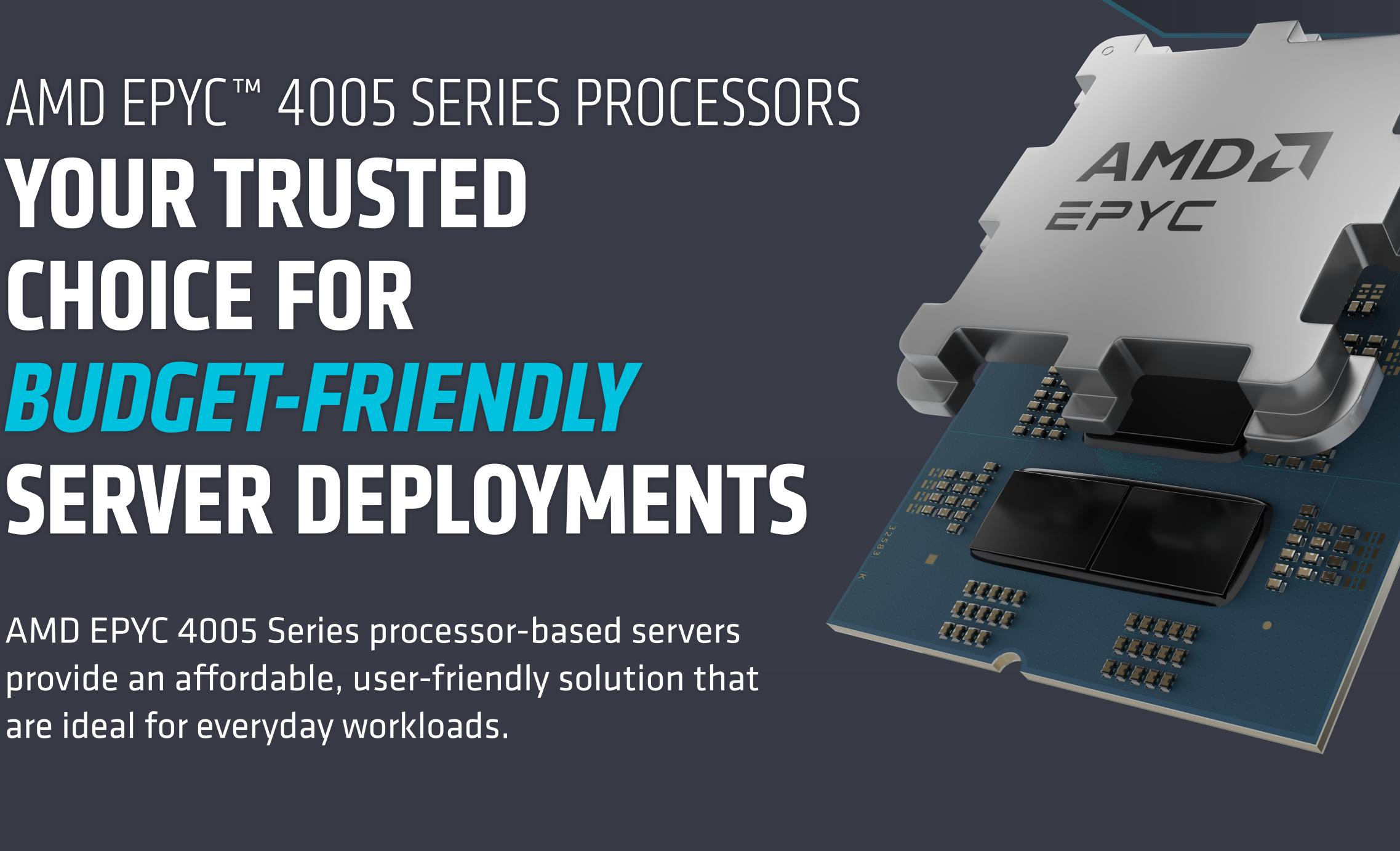
HIGH PRODUCTIVITY

Each AMD EPYC 4005

high-performance

provide an affordable, user-friendly solution that

are ideal for everyday workloads.





Series processor features Streamlined memory (up to 16% faster than the frequencies up to competition) and I/O features are designed to deliver compelling system cost and performance on 5.7GHz³ and up to 16 key workloads. E4K-030

"Zen 5" x86 cores with 32 threads and up to 192 GB DDR5 ECC memory. AFFORDABILITY OPTIMIZE YOUR SERVER INVESTMENT Comparing single-processor servers running SPECrate®2017 int base,



THE RIGHT FIT

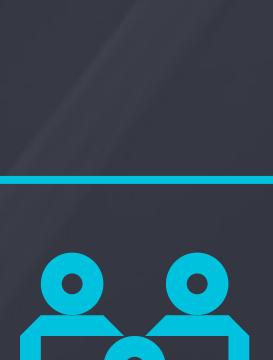
16c AMD EPYC 4565P and 8c AMD EPYC 4345P processors outperform 8c Intel® Xeon® 6369P processors by 83% and 38% overall geomean, respectively, on 419+ published Phoronix Test Suite (PTS) workloads. E4K-021



Xeon® 6369P powered server by 95%; 98% higher performance per estimated system dollar; and 42% higher performance per estimated system watt. E4K-028

COST-EFFECTIVE AND OPTIMIZED SOLUTION Single-processor 16-core AMD EPYC processor-based servers enable you to fully utilize your base Microsoft Windows server license. EFFICIENCY AND COMPATIBILITY

a 16-core AMD EPYC 4565P powered server outperforms an 8C Intel®



EASY UPGRADES x86 compatibility makes it easy to modernize your business by replacing legacy servers and applications without wholesale software changes.

AMD EPYC 4005 series processors offer outstanding performance

per watt, which can save energy, lower server operating costs, and

DEPENDABLE AND EASY TO USE

SOLID PLANS

ENERGY SAVER

help lower TCO.

CAPITALIZE ON EASE OF USE Run your business software quickly and reliably on a high-performance enterprise-class server that is easy to deploy out of the box.

ACHIEVE VALUE-DRIVEN SERVER PERFORMANCE WITH

AMD consistently delivers on its long-term processor roadmap, giving

AMD EPYC 4005 SERIES PROCESSORS

Learn more at amd.com/epyc or

AMDA

together we advance_small business

you the confidence to plan for the future.

contact your <u>AMD sales representative</u>

1 Salesforce, "New Research Reveals SMBs with Al Adoption See Stronger Revenue Growth," December 4, 2024, https://www.salesforce.com/news/stories/smbs-ai-trends-2025/ 2 SMB Group, "2025 Top 10 SMB Technology Trends," December 28, 2024," https://www.smb-gr.com/wp-content/uploads/2025/01/SMB_2025-Top-10-Technology-Trends_Report_Design_v1_28-12-2024.pdf 3 Maximum boost for AMD EPYC processors is the maximum frequency achievable by any single core on the processor under normal operating conditions for server systems. E4K-030

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