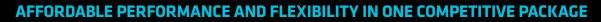
# **BOOST YOUR SALES OPPORTUNITIES WITH** THE AMD EPYC<sup>™</sup> 4005 SERIES



The AMD EPYC<sup>™</sup> 4005 Processor Series combines enterprise-grade features with affordability and efficient flexibility, creating unparalleled opportunities for resellers and managed service providers to offer tailored, accessible solutions. With advanced technology straight from the AMD flagship EPYC series of data center processors, the EPYC 4005 series is the ultimate tool for competitiveness and growth.

### **KEY FEATURES**

- From 6 up to 16 'Zen' 5 cores: Enterprise-grade performance powered by AMD's proven architecture.
- DDR5 ECC Memory: 2 channels with up to 192GB memory capacity.
- PCIe Gen 5 Support: High-throughput connectivity for accelerated workload handling.
- Low Power Consumption: Leadership energy efficiency with offerings as low as 65W.
- Enterprise-class Architecture: ECC memory support, AVVX-512, and robust security features for a reliable server platform.

## **DESIGNED TO DELIVER BENEFITS**



#### **Cost-Effective Performance:**

Deliver double the cores of competing solutions at a competitive price point, enabling better value for your customers.



#### Ease of Deployment:

Pre-configured for seamless integration and immediate use out of the box.



#### Lower Software Costs:

16 core offerings allow you to maximize your Windows Server<sup>®</sup> 2022/2025 licenses which is sold with 16 cores in the base license. Competitive solutions max out at 8 cores, leaving half of your licenses unused.



#### **Revenue Growth Opportunities:**

Offer scalable upgrades, migrations, new application deployment and management and other professional services, providing continuous customer engagement on a future-ready platform.



#### Trusted OEM Partners:

Widely supported by leading server makers, including Lenovo, Supermicro, ASRock, Altos, Gigabyte, MSI and MiTac.

## HELP YOUR CUSTOMERS ACHIEVE SUCCESS WITH A SOLUTION DESIGNED TO HELP THEM (AND YOU) GET STARTED QUICKLY, ADAPT AND GROW WITH THEIR NEEDS.

AMD together we advance\_small business

#### **BUILT FOR SMB SUCCESS**

The AMD EPYC<sup>™</sup> 4005 Series is purpose-built for SMBs and dedicated hosters, providing the ideal balance of performance, cost and energy efficiency. Ideal for off-the-shelf software favored by small and medium-sized businesses, AMD EPYC<sup>™</sup> 4005-based servers deliver reliability and resiliency on a scale that fits their needs.

Compatibility for the latest industry standards like DDR5 and PCIe Gen 5, and support for AVX-512 accelerated workloads, SMBs gain an accessible, future-proof platform that can power AI enhanced applications and edge workloads specific to their industry, and edge applications. Resellers and managed service providers can confidently position the EPYC 4005 as a solution that enables SMBs to start fast within their budget and scale over time.

#### **REAL-WORLD APPLICATIONS**

The AMD EPYC<sup>™</sup> 4005 series combines flexibility for on-premises or hosting deployment with cost-effectiveness, scalability and for the rich feature set resellers can leverage to deliver tailored solutions and professional support across a host of use cases.

Whether your customers are streamlining operations, implementing Al or future-proofing their data systems, the EPYC 4005 is the perfect fit.

# DISCOVER THE AMD EPYC<sup>™</sup> 4005 ADVANTAGE

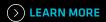
Contact your AMD representative today for additional details, pricing and sales support. Together, we can deliver cutting-edge solutions that help your customers thrive.

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