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AMD



Empowering Infrastructure Across Industries

with Dell PowerEdge and AMD Technology

Dell 17G servers powered by AMD technology: Your Futureproof Investment

Dell is advancing the next generation of PowerEdge servers with AMD's 5th Generation EPYC CPUs and new Instinct GPUs. For general-purpose and high-performance workloads, Dell has launched new rack-based AMD platforms.

- Better performance +
- Minimise cost +
- Propel your AI +

Empowering Infrastructure Across Industries with Dell PowerEdge and AMD Technology

Artificial Intelligence is revolutionising industries, and Dell PowerEdge servers powered by AMD technology are at the forefront of this transformation. Across various sectors, these solutions enable smarter, faster, and more efficient operations.



Performance Highlights

Dell PowerEdge 17G servers powered by AMD EPYC™ 5th Gen offer industry-leading performance and efficiency:

- 11.3× performance gains across five CPU generations
- 4.1× performance-per-watt improvements
- Up to 69% more performance per server
- -31% fewer per-core licenses needed
- Up to 21% lower 3-year TCO
- 23% less power consumption
- Up to 20% faster GPU inference and 15% better training times
- 1.76× performance per watt vs competitors, leading in energy efficiency

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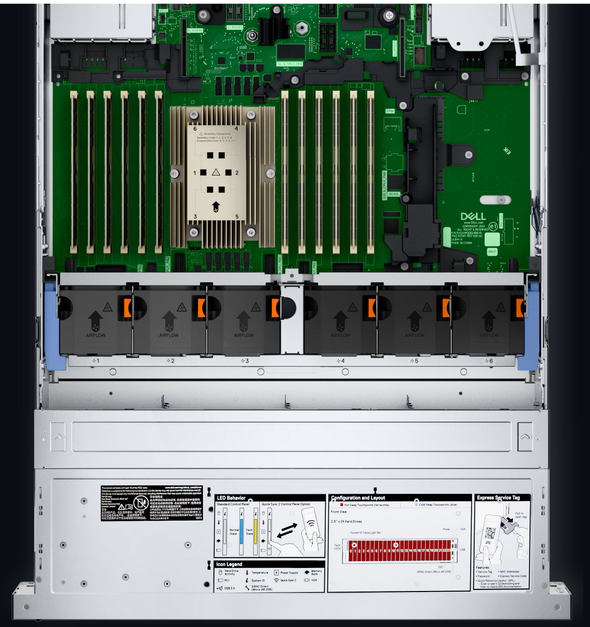
AMD

AMD: Comprehensive Compute Portfolio

AMD offers a broad compute portfolio, providing unmatched flexibility to run diverse workloads across any environment. This includes:

- **CPUs:** High-performance general compute
- **GPUs:** Accelerated processing for demanding tasks
- **NPUs:** Efficient processing for PCs and edge devices
- **DPUs:** Data acceleration for networking & storage
- **Adaptive SoCs:** Customisable solutions for specialised workloads

From cloud infrastructure to edge systems and end-user devices, AMD delivers the right compute engine for every challenge. These solutions are designed to support any future AI project.





Why Choose Dell PowerEdge with AMD

Comprehensive Portfolio:
CPUs, GPUs, NPUs, DPUs, Adaptive SoCs

Proven Performance:
Record-breaking benchmarks and efficiency gains

Global Trust:
Partnered with leading enterprises, governments, and innovators

Future-Ready:
Scalable solutions for evolving AI workloads

Partner Benefits with TD SYNNEX & DELL & AMD

As a partner, you gain access to the tools, resources, and support needed to drive growth and expand your market presence. Our dedicated TD SYNNEX teams provide full enablement and support, from onboarding to deal closure and beyond.

We can support you on:

Driving Incremental Business	Upsell / Cross sell
Sales Enablement	Sales enablement, lead generation, and technical workshops
Multivendor Collaboration	Opportunities to enhance skills, enter new markets, and grow your business with Dell and AMD solutions



AMD AI:

The Right Compute Engine for Every Environment