D¢LLTechnologies

Spec Sheet



PowerEdge T560

Purpose Built

- The leader in AI infrastructure As noted in the Forrester® AI Infrastructure Wave
- 7:1 Consolidation capable
- Up to 73% Boost in power efficiency

Intelligent

- Up to \$50k Savings through power and management optimization
- 80% of PowerEdge servers achieve EPEAT Climate+ designation
- Up to 150min Less time to manage per 100 servers
- Industry leading intelligent management
 - iDRAC 10 integrated controller and
 - OpenManage Enterprise

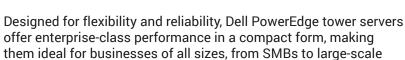
Cyber Resilient

- 3.5x More security features than competitor
- · Zero Trust Adoption Capable
- Factory-to-Site Assurance with Secured Component Verification

Sustainability

- Engineered for Efficiency PowerEdge servers have reduced Energy Intensity (EI) by 83% over the past 8 years
- Efficient Up to 73% boost in power efficiency

PowerEdge T-Series



them ideal for businesses of all sizes, from SMBs to large-scale operations, with features that support AI, virtualization, and edge computing.

Flexible and Reliable Performance

Built to adapt to evolving business needs, Dell PowerEdge tower servers deliver enterprise-class performance in a compact, scalable design. Engineered to handle diverse workloads, these servers are ideal for businesses seeking flexibility and reliability across applications such as AI, virtualization, database management, and edge computing. With sustainable materials, energy-efficient designs, and robust security features, PowerEdge tower servers ensure operational efficiency and dependable performance.



PowerEdge T160

- Optimized for traditional IT, near-edge, and data-intensive workloads
- Compact, office-friendly designs with quiet acoustics
- Scalable configurations with advanced processor and memory options
- Environmentally responsible construction with energy-saving features

Cyber Resilient Architecture for Zero Trust IT environment & operations

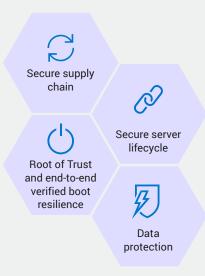
Security is integrated into every phase of the PowerEdge lifecycle, including protected supply chain and factory-to-site integrity assurance. Silicon-based root of trust anchors end-to-end boot resilience while Multi-Factor Authentication (MFA) and role-based access controls ensure trusted operations. Learn more

Boost Productivity with Dell system management solutions

Simplify infrastructure management with iDRAC for secure, remote server administration, OpenManage Enterprise to streamline lifecycle management, and Al-enabled AlOps to optimize infrastructure and applications. Automate tasks, get real-time alerts, and scale effortlessly to boost productivity, performance, and uptime.

Security

Integrated into every phase of the life cycle



Dell Power and Cooling Solutions

Address growing data center challenges caused by AI and dense computing workloads using a range of solutions that enhance data center cooling strategies, optimize system performance, and empower organizations to balance efficiency, performance, and sustainability.



PowerEdge T360

PowerEdge Tower Servers, Built for Growth and Versatility

- Dell PowerEdge tower servers are designed to support scalable architectures, making them ideal for businesses planning for future expansion.
- These servers provide adaptable configurations to handle a wide range of workloads, including AI, virtualization, and edge-based applications.
- · Simplify operations with intuitive management tools that streamline deployment and reduce complexity for IT administrators.

Expert assistance from Dell Technologies Services

Optimize performance every step of the way with services ranging from quick, seamless deployment with ProDeploy Infrastructure Suite, including Al-specific setups, to proactive, around-the-clock support with ProSupport Plus. Additionally, our consulting and managed services bring even more value by offering tailored strategies designed to streamline operations, improve efficiency, and help you achieve your unique business objectives with confidence. Learn more at <u>Dell.com/Services</u> or contact your Dell representative today

Explore how Dell PowerEdge tower servers deliver exceptional performance, scalability, and seamless integration into a variety of IT environments. Whether supporting small businesses, driving edge computing innovations, or managing complex enterprise workloads, these servers are designed to empower businesses with reliable and flexible solutions tailored to their needs.

Dell Products that work better together



Dell PowerSwitch S5232F-ON is a high-performance, 1U multilayer switch designed to handle demanding networking tasks



Powervault ME5 is a low-cost SAN and DAS block storage solution that delivers enhanced performance, expandable capacity, and simple integrated management

| Feature | T560 | T550 | T360 | T160 |
|----------------------------|--|---|---|--|
| PowerEdge Tower Servers | | | | |
| Key attributes | Office-friendly server, maximizing next- gen technologies with GPU options to achieve enterprise-level performance. | Performance and expandability | Office-friendly tower server which can be placed anywhere with enterprise-level performance and GPU, redundant features, including power supply, drives, and BOSS. | Newly designed space- saving tower server with filter bezel for SMB and Near-Edge customers. Featuring the latest Intel® Xeon®-E 2400 Series processors, DDR5 memory, NVMe BOSS, Energy Star 4.0 PSU, ready to support customers growing businesses. |
| Target workloads | Database and Analytics Virtualization AI/ML and inferencing | SDS, VDI, and data analytics | Collaboration and Sharing, Mail and Messaging, Database | Collaboration and Sharing, Mail and Messaging, Near- Edge Applications |
| Type of processor. | Up to two 4th Generation Intel® Xeon® Scalable processors or Up to two 5th Generation Intel® Xeon® Scalable processors | Up to two 3rd Generation Intel® Xeon® Scalable processors | Up to one of the following processors: 1 x Intel® Xeon® E-2400 Series processor with up to 8 cores, or 1 x Intel® Pentium processor with 2 cores, or 1 x Intel® Xeon® 6300 Series processor with up to 8 cores | Up to one of the following processors: 1 x Intel® Xeon® E-2400 Series processor with up to 8 cores, or 1 x Intel® Pentium processor with 2 cores, or 1 x Intel® Xeon® 6300 Series processor with up to 8 cores |
| DIMM slots (Max capacity): | DDR5 16 (1 TB) | DDR4 16 (1 TB) | DDR5 4 (128 GB) | DDR5 4 (128 GB) |
| Speeds up to (MT/s): | 4800 on the 4th Generation processors or 5200 on the 5th Generation processors | 3200 | 4400 | 4400 |
| Drives up to: | 12 x 3.5",8 x 3.5", 8 x 3.5"+ 8 x 2.5", 8 x 2.5", 16 x 2.5", 24 x 2.5" | 8 x 2.5" or 16 x 2.5" or 24 x 2.5" or 8 x 3.5" or 8 x 3.5" + 8 x 2.5" | 4 x 3.5" or 8 x 3.5" | 3 x 3.5" or 3 x 3.5"+ 2 x 2.5" |
| NVMe drives up to: | 8 | 8 | N/A | N/A |
| Gen 5 PCIe slots up to | 2 | N/A | 1 | N/A |
| Gen 4 PCle slots up to: | 4 | 5 | 3 | 2 |
| Gen 3 PCle slots up to: | N/A | 1 | N/A | N/A |
| GPU support up to: | 2 x 300 W or 6 x 75 W | 2 x 300 W or 5 x 70 W | 1 x 60 W SW | N/A |
| Power Supplies (PSU): | 600 W, 800 W, 700 W, 1100 W, 1400 W, 1400 W, 1800 W, 2400 W, 2800 W | Single or dual 600 W, 800 W, 1100 W, 1400 W, or 2400 W hot swap | Single or dual 600 W, 700 W hot swap, or single 450 W cabled | 300 W or 500 W cabled |
| Form factor. | 4.5U tower | 4.5U tower | 4.5U tower | 3U tower |
| Max depth (mm): | 695.5 | 695.5 | 581.12 | 408.8 |
| Integrated security: | TPM 2.0 FIPS, CC-TCG certified, TPM 2.0 China NationZ, Digitally Signed Firmware, and Secure Boot being standard security on all towers. Integrated security features such as Silicon Root of Trust, System Lockdown (requires iDRAC Enterprise or Datacenter), Chassis Intrusion Alert, and System Erase come standard on all racks. | | | |

Note: * Feature not available at product launch. Please refer to the product configurator page on <u>Dell.com</u> to confirm feature availability. To shop for Dell PowerEdge Servers, see <u>Dell.com</u>. For more information on platform-specific specifications and additional details, refer to the Technical Guide on <u>Dell.com</u>.

Sustainability

From recycled materials in our products and packaging, to thoughtful, innovative options for energy efficiency, the PowerEdge portfolio is designed to make, deliver, and recycle products to help reduce the carbon footprint and lower your operation costs. We even make it easy to retire legacy systems responsibly with Dell Technologies.



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