Lenovo



Professional machines for advanced users

Discover the unparalleled power of ThinkStation P3 workstations, equipped with cutting-edge processors and graphics tailored for missioncritical tasks. Designed to deliver high reliability and performance, these workstations ensure robust computing power for most demanding projects.

ThinkStation PX

Powered by up to two 4th Gen Intel Xeon scalable processors, this workstation comes with high processing power helping business professionals to handle most extreme workflows. Combined with up to four NVIDIA RTXTM 6000 Ada Generation GPUs, this workstation runs the most complex computing workloads seamlessly. Moreover, the discrete TPM 2.0 chipset ensures that no unintended users gain access to confidential data and the Kensington security slot protects the device from thefts.



Configured with up to 2TB DDR5 memory, this workstation offers portable power and enables specialists to power through compute-intensive workflows and multi-user collaboration.

To view and compare detailed spreadsheets, the workstation offers easy upgrades to professionals by helping them connect to multiple displays via discrete graphics.

Configured with up to 2TB memory (up to DDR5-4800 RDIMM ECC), makes this workstation a powerful device that breezes through compute-intensive tasks or heavyduty applications easily.

Lenovo Services

Lenovo delivers tailored sustainability services, devices, and infrastructure solutions from our broad portfolio, working closely with you to support your target outcomes across the IT lifecycle..





On-site Service

- If a problem can't be fixed remotely, we will visit your location
- Normally next business day service
- Agreed appointment times

Accessories

Lenovo Essential Wired Keyboard & Mouse

- USB wired keyboard & mouse combo. Low profile island style keys, LED indicators & adjustable feet
- Spill-resistant keyboard with waterproof membrane to protect from accidental spills
- Mouse with 1000 DPI optical sensor and scroll wheel for precise control

PN: 4X30l79883

Lenovo Essential USB Mouse

- Convenient and easy plug-and-play connection to PCs via a USB cable
- Ergonomic full-size design provides a comfortable grip for all day comfort
- Ambidextrous design, high-resolution 1600 DPI optical sensor experience smooth movment



PN: 4Y50R20863

ThinkStation PX

Performance

Processor

Up to two 4th Gen Intel Xeon Scalable family processors, Silver, Gold, or Platinum.

Operating System

Windows 11 Pro for Workstations Windows 11 DG Windows 10 Pro 64 for Workstations Red Hat Enterprise Linux (certified only)

Graphics

Supports up to four NVIDIA RTX 6000 Ada Generation

Chipset Intel C741 chipset

Memory¹ Up to 2TB, 16 DDR5 DIMM slots

¹The max memory is based on the test results with current Lenovo memory offerings.

Storage ²

Up to 7 drives (4x 3.5" SATA HDD + 3x M.2 SSD) or 9 drives (2x 3.5" SATA HDD + 7x M.2 SSD) • 3.5" HDD supports hot-swap • 3.5" HDD up to 12TB each • M.2 SSD up to 4TB each • RAID 0/1/10/5 support for 3.5" HDD / M.2 SSD

²The storage capacity supported is based on the test results with current Lenovo storage offerings.

Design

Dimensions ³ 220 x 575 x 440.4mm (8.7 x 22.6 x 17.3 inches, with feet)

³The system dimensions may vary depending on configurations.

Weight ⁴ 35.6 kg (78.5 lbs, maximum configuration)

⁴The system weight is approximate and may vary depending on configurations

Connectivity

Ethernet

Two onboard Ethernet, GbE and 10GbE Additional Ethernet options via PCIe adapter

WLAN + Bluetooth^{* 5} Up to Intel Wi-Fi 6E AX210, Bluetooth 5.1, vPro

⁵Wi-Fi 6E is only enabled on Windows 11 and operates as Wi-Fi 6 with Windows 10.

Security & Privacy

Security

Discrete TPM 2.0 Access Panel Lock Kit with Common Key* Access Panel Lock Kit with Unique Key* Chassis intrusion switch Kensington Security Slot, 3 x 7 mm

Manageability

System Management^{* 6} Intel vPro Enterprise with Intel AMT16.0

⁶Intel vPro offers a superset of DASH's defined capabilities.

Certifications

Green Certifications ^{7 8} EPEAT Gold Registered* ENERGY STAR 8.0 RoHS compliant

⁷The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration.

⁸EPEAT is registered where applicable, please see epeat.net for registration status by country.

Items with * are optional and only available on selected models. Information presented here may represent the maximum possible configurations for this product, but it does not necessarily reflect what is available in your region. Please ask your rep or check the specifications for specific Part Numbers in your region. © 2024 Lenovo. Products are available while supplies last. Lenovo is not responsible for photographic or typographic errors. Lenovo, the Lenovo logo, ThinkPad, ThinkCentre, ThinkBook, ThinkStation and ThinkVision are trademarks or registered trademarks of Lenovo. 3rd party product and service names may be trademarks of others. Depending on factors such as the processing capability of peripheral devices, file attributes, system configuration and operating environments, the actual data transfer rate of USB connectors will vary and is typically slower than published standards.