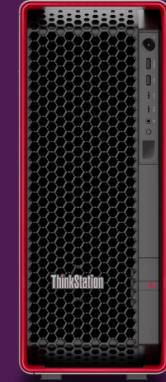


ThinkStation P7



This powerful workstation with a scalable architecture and equipped with Intel Xeon Series processor exceeds everyday computing experience. With up to 1TB ultrafast DDR5-4800 memory, it promises speedy upgrades and load times for data-rich files or gaming apps. Configure it to suit your business needs by selecting from a list of discrete NVIDIA graphics, optional OS including windows 11 or Red Hat Enterprise Linux, and up to 9x M.2 SSD drives.



A self-healing BIOS provides a secure backup, and restores the data and device in case of malicious ransomware attacks. TPM 2.0 encrypts data, passwords end-to-end while Kensington security slot and optional access panel lock kit protect the device physically.

Up to 9x high-speed PCIe expansion slots means countless customization options – connect a graphics card for online gaming, or a Wi-Fi network card for added functionalities.

It has up to 1TB DDR5-4800 memory that ensures speedy upgrades and load times for compute-intensive tasks and heavy-duty applications.

Professional machines for advanced users

Step up to a dual-processor workstation with the ThinkStation P7 Series, designed for advanced computing with large memory and storage arrays.

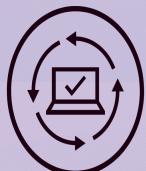
Lenovo Services

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

- On-site support if needed
- Normally next business day service
- Agreed appointment times



Accessories

Lenovo Essential Compact Wireless Mouse



- Compact and easy to carry, weighs just under 50g (1.76oz)
- Ergonomic and ambidextrous design with 3 buttons
- Highly durable design, tested to last up to 8 million clicks

PN: 4Y50R20864 – (with battery) 4Y50R20865 – (w/o battery)

ThinkVision P24h-30



- The 23.8" QHD resolution In-plane switching display offers exceptional viewing angles and picture quality.
- 3-side NearEdgeless bezels mean fewer distractions and a greater degree of audio and visual immersion.
- Built-in Natural Low Blue Light technology reduces eye fatigue and optimises comfort during long working hours.

ThinkStation P7

Performance

Processor

Up to one Intel Xeon W-3400 Series

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 three NVIDIA RTX 6000 Ada Generation

Chipset

Intel W790 chipset

Memory ¹

Up to 1TB, 8 DDR5 DIMM slots

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

Storage ²

Up to 11 drives (3x 3.5" SATA HDD + 8x M.2 SSD) or 9 drives (9x M.2 SSD) · 3.5" HDD up to 12TB each
· M.2 SSD up to 4TB or 2TB each
· RAID 0/1/10/5 support for M.2 SSD
· RAID 0/1/5 support for 3.5" HDD

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

Design

Dimensions ³

175 x 508 x 440.4 mm (6.9 x 20 x 17.3 inches, with feet)

³The system dimensions may vary depending on configurations.

Weight ⁴

24.5 kg (50.0 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, 3x 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
TCO Certified 9.0
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.