



Professional machines for advanced users

ThinkStation P5 series mainstream workstations offer a wide choice of professional graphics cards along with storage and expansion capabilities.

ThinkStation P520c

Compared with entry-level workstations, this device is more powerful and provides better expansion capabilities. The patented cooling system supports 18-core Intel Xeon® W processors and dual NVIDIA Quadro® graphics cards using only 3 fans, which means greater reliability with less moving parts that could fail. Up to 6 storage devices are supported, which can be RAID configured to improve performance and redundancy in the event of a drive failure.



Lenovo Performance Tuner enables users to fine-tune power management, BIOS, processor priority, graphics features and more. Save settings in software-specific profiles or use the predefined profiles created by our experts for popular applications like ANSYS, AutoDesk and Solidworks.

Certified or recommended for use with: Adobe Premiere Pro, Adobe After Effects, Adobe Photoshop

Handle statistical software, big data analysis and much more, thanks to multicore processor options, ulta-fast storage configurations and error-free ECC memory.

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..





Keep Your Drive

- Keep your drive(s) before returning a faulty device
- Dispose of business data on your terms
- Removes the need to track movement of sensitive data



Accessories

NVIDIA Quadro graphics cards

- Upgrade your workstation with a range of powerful NVIDIA Quadro graphics cards
- Can handle large rendering tasks, visual effects and life-like VR experiences with ease
- Fully qualified on ThinkStation machines



PN: Varies by configuration





Performance

Processor

up to 155W Intel Xeon W processor

Operating System

Powered by Windows 10 Pro for Workstations

Memory

up to 256GB (with 4x 64GB DDR4-2933 RDIMMs)

Design

Dimensions

Width: 175mm (6.89"") Depth: 426mm (16.77"") Height (with feet): 376mm (14.8"")

Weight

Maximum configuration: 14.5kg (31.97lb)

Security & Privacy

Security

Access Panel Lock (optional) Kensington lock slot Padlock slot TPM 2.0

Certifications

Green Certifications

GREENGUARD. EPEAT Silver rating. ENERGY STAR 6.1 qualified on select models. 80 PLUS Platinum (500W PSU)

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 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.