

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.



Professional machines for advanced users

Designed for ultimate versatility, the ThinkStation P5 is the all-around industry workstation for demanding professionals. With scalable, future-proof solutions tailored to mission-critical environments, it features the latest processors and cutting-edge graphics cards, delivering unparalleled performance.

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 Photoshop, Adobe After Effects

Handle statistical software, big data analysis and much more, thanks to multicore processor options, ultra-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



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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)