



# 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.

# 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 Photoshop, Adobe After Effects

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)

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