

# 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.

## **ThinkStation P720**

A dual-processor workstation supporting up to 52 cores in total, 12 memory DIMMs and three PCle x16 slots for the most powerful graphics cards available today. Our patented Tri-Channel cooling directs airflow over key components using an air baffle inside the machine. This separates the air into 3 zones, reducing the need for additional fans, which increase the risk of system failures if they break down.



Supports up to 12 storage drives and has RAID configurations to optimize performance and provide redundancy. If using high-end processors, install up to 9x M.2 PCIe SSD storage modules.

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

Scalable multicore processing and error-free ECC memory capacity ensure that this workstation can handle even the most demanding data analysis workloads.

## **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**

## **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 2x 150W Intel Xeon Scalable processors

**Operating System** 

Powered by Windows 10 Pro for Workstations

Memory

up to 768GB (DDR4-2933 RDIMM)

#### Design

Dimensions

Width: 175mm (6.89"") Depth: 485mm (19.1"") Height (with feet): 446mm (17.6"")

Weight

Maximum configuration: 23.7kg (52.25lb)

### **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 (690W & 900W 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.