

# ThinkStation P360 Tower

POWER OF A WORKSTATION  
PRICE OF A DESKTOP



## MOST POWERFUL ENTRY WORKSTATION

Experience the power of a workstation at the price of a desktop with the ThinkStation P360 Tower. Built for mission-critical tasks that require superior reliability and powerful performance, the ThinkStation P360 leads on both counts and does it with exceptional all-around value. Perfectly configured for the work you do, this system features 12<sup>th</sup> Gen Intel Core processors, offering x86 scalable performance hybrid architecture for platform-wide performance, data integrity and security features baked in. This powerhouse in the entry space is ISV-certified and can support up to NVIDIA RTX A5000 professional graphics.

Designed to provide value and performance, the P360 offers increased memory speed and PCIe Gen4 for faster cutting-edge storage technologies. The perfect workstation solution for designers, engineers, and students looking for versatility, flexibility, and breakthrough performance, the ThinkStation P360 provides the value you need without compromising on compute power.

## FEATURES



Up to 12<sup>th</sup> Gen Intel® Core™ i9 processor



Support for VR-ready NVIDIA RTX™ A5000 graphics card



Up to 750W power supply (up to 92% efficient)



Up to 128GB DDR5 4400MHz<sup>1</sup> memory



Dual M.2 NVMe PCIe storage



3 DisplayPort™ ports<sup>2</sup> on board, up to 12 independent displays



Sustainable materials & certifications

Lenovo

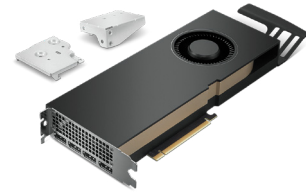
# Lenovo Options & Accessories\*



ThinkVision P24h-20



2TB Performance PCIe Gen4  
NVMe OPAL2 M.2 2280 SSD



NVIDIA RTX™ A5000 24GB GDDR6  
Graphics Card

## Lenovo ThinkStation P360 Tower Specifications^

### PERFORMANCE

#### Processor

Up to 12<sup>th</sup> Gen Intel® Core™ i9-12900K  
(16 cores, 5.2GHz)

#### Chipset

Intel W680

#### Operating System

Windows 11 Pro  
Windows 11 Home  
Windows 10 Pro (preinstalled through  
downgrade rights in Windows 11 Pro)  
Ubuntu® Linux<sup>8,3</sup>  
Red Hat® Enterprise Linux® (certified)

#### Graphics

Up to NVIDIA RTX™ A5000  
24GB VRAM

#### Total Memory

Up to 128GB DDR5 4400MHz<sup>1</sup>  
4 UDIMM Slots

#### Memory DIMM Capacity

16GB / 32GB ECC  
8GB / 16GB / 32GB non-ECC

#### Storage Type Capacity

M.2 PCIe Gen4 NVMe SSD up to 2TB, 4TB<sup>4</sup>  
3.5" SATA 7200rpm up to 6TB  
2.5" SATA HDD up to 1TB

#### Total Storage

Up to 7 total drives<sup>5,6</sup>  
Max M.2 = 3 (6TB), (10TB)<sup>4</sup>  
Max 3.5" = 2 (12TB)  
Max 2.5" = 4 (4TB)

#### RAID<sup>7</sup>

M.2 = 0/1  
SATA = 0/1/5/10

#### Power Supply

500W (92% efficient)  
750W (92% efficient)

### CONNECTIVITY

#### Front Ports

(2) USB 3.2 Gen 2 Type-A\*\*  
(2) USB 3.2 Gen 1 Type-A\*\*  
(1) USB 3.2 Gen 2 Type-C\*\*  
(1) Audio Jack  
(1) Microphone Jack

#### Rear Ports

(4) USB 3.2 Gen 1 Type-A\*\*  
(1) Audio (Line Out)  
(2) DisplayPort™  
(1) Flexible IO Port (DisplayPort/HDMI/  
Type-C)<sup>8</sup>  
(1) HDMI  
(1) RJ-45 Gigabit Ethernet  
(1) Serial Port<sup>8</sup>  
(1) Thunderbolt™ 4<sup>6</sup>  
(2) PS/2<sup>8</sup>  
(1) Parallel Port<sup>8</sup>  
(1) VGA<sup>8</sup>  
(1) Single Type-C Ports USB 3.2 Gen 2x2  
Adapter<sup>8</sup>  
(1) Dual Type-A Ports USB 3.0 Adapter<sup>8</sup>

#### WLAN

Intel AX211 AC WiFi 6e + Bluetooth™ 5.2  
Intel AX201 AC WiFi 6 + Bluetooth 5.0  
Intel Wi-Fi w/ Bluetooth™ External  
Antenna Kit<sup>8</sup>

#### Removable Storage<sup>8</sup>

(1) 3-in-1 Media Card Reader  
(1) Slim ODD  
(1) Front Accessible Drive Bay

#### Expansion Slots

(1) PCIe 4.0 x16  
(1) PCIe 4.0 x4  
(2) PCIe 3.0 x1

#### Expansion Options<sup>6</sup>

Serial/DP/HDMI/TypeC-DP/VGA  
Thunderbolt 4

### DESIGN

#### Dimensions (WxDxH)

(mm): 170 x 315.4 x 376  
(inches): 6.7 x 12.4 x 14.8

#### Weight

Starting at: 20.7lbs (9.4kg)

### SOFTWARE

#### Windows Preload

Lenovo Commercial Vantage

### ISV CERTIFICATIONS

Including AVID®, Adobe®, Altair®,  
Autodesk®, ANSYS®, Bentley®,  
Dassault®, Nemetschek®, PTC®,  
Siemens®, Barco®, McKesson®

For a complete list of ISV certifications visit:  
<http://www.thinkworkstations.com/isv-certifications/>

### SUSTAINABILITY

#### Green Certifications

ENERGY STAR® 8.0  
EPEAT® Gold<sup>9</sup>  
RoHS Compliant  
80 PLUS Platinum (500W, 750W)  
TCO 9.0  
VOC

\*For a full list of accessories and options, please visit:  
<https://accsmartfind.lenovo.com>

1 4400MHz max speed; available depending on configuration  
2 (2) DisplayPort standard, (1) DisplayPort optional via  
DisplayPort/HDMI/Type-C  
3 Select versions available via preload  
4 Available summer 2022, max config 2 (4TB) and 1 (2TB)  
5 Any combination of storage to equal maximum storage drives  
6 Optional, additional hardware may be required  
7 M.2 supports RAID 0/1 (cannot be OS disk; can only be configured using  
onboard M.2 Gen4 slots), HDD supports RAID 1/5/10 (cannot be OS disk)  
8 Optional  
9 Certification available on select models; EPEAT registered where  
applicable. EPEAT registration varies by country. See [www.epeat.net](http://www.epeat.net) for  
registration status by country.

\*\* USB port transfer speeds are approximate and depend on many  
factors, such as processing capability of host/peripheral devices, file  
attributes, system configuration and operating environments; actual  
speeds will vary and may be less than expected.

^ For a full list of configuration details please visit: <https://psref.lenovo.com>

### RECOMMENDED SERVICES

Lenovo offers a comprehensive portfolio of services to support and protect your ThinkStation investment—so you can focus on your business, not your IT.

#### Premier Support

Bypass phone menus and scripted troubleshooting to access advanced-level technicians with the expertise needed to quickly diagnose and solve problems.

#### Warranty Upgrades—Onsite and Next Business Day

Maximizes PC uptime and productivity by providing convenient, fast repair service the next business day.

#### Warranty Extensions (1 to 5 years total duration)

This fixed-term, fixed-cost service helps you accurately budget for PC expenses, protect your valuable investment, and potentially lower the cost of ownership over time.

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