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 12th 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 12th 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 4400MHz¹ memory



Dual M.2 NVMe PCIe storage



3 DisplayPort[™] ports² on board, up to 12 independent displays



Sustainable materials & certifications







Lenovo Professional Wireless Keyboard and Mouse Combo



NVIDIA RTX™ A5000 24GB GDDR6 **Graphics Card**

Lenovo ThinkStation P360 Tower Specifications

PERFORMANCE

Processor

Up to 12th 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®3

Red Hat® Enterprise Linux® (certified)

Graphics

Up to NVIDIA RTX™ A5000 24GB VRAM

Total Memory

Up to 128GB DDR5 4400MHz¹ 4 UDIMM Slots

Memory DIMM Capacity

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

Storage Type Capacity

M.2 PCle Gen4 NVMe SSD up to 2TB, 4TB4 3.5" SATA 7200rpm up to 6TB 2.5" SATA HDD up to 1TB

Total Storage

Up to 7 total drives^{5,6} $Max M.2 = 3 (6TB), (10TB)^4$ Max 3.5'' = 2 (12TB)Max 2.5'' = 4 (4TB)

RAID7

M.2 = 0/1SATA = 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™

Flexible IO Port (DisplayPort/HDMI/ (1) Type-C)8

(1) HDMI

(1) RJ-45 Gigabit Ethernet

(1) Serial Port8

(1) Thunderbolt[™] 4⁶

(2) PS/28

(1) Parallel Port8

(1) VGA⁸

(1) Single Type-C Ports USB 3.2 Gen 2x2 Adapter⁸

(1) Dual Type-A Ports USB 3.0 Adapter8

Intel AX211 AC WiFi 6e + Bluetooth™ 5.2 Intel AX201 AC WiFi 6 + Bluetooth 5.0 Intel Wi-Fi w/ Bluetooth™ External Antenna Kit⁸

Removable Storage⁸

(1) 3-in-1 Media Card Reader

(1) Slim ODD

(1) Front Accessible Drive Bay

Expansion Slots

(1) PCIe 4.0 x16

(1) PCle 4.0 x4

(2) PCle 3.0 x1

Expansion Options⁶

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

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® 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 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

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

Warranty Upgrades

Onsite Service maximizes PC uptime and productivity by providing convenient, fast repair service at your place. In addition, with Tech Install CRU service the installation of all internal Customer Replaceable Unit (CRU) parts will be done on your behalf by a trained technician.¹

Accidental Damage Protection

predictable budgeting, minimizes unexpected repair costs and provides significant savings relative to the cost of non-covered repairs.1

