ThinkStation P3 Tower 30GS0040GF

PERFORMANCE

Processor

Intel[®] Core[™] i9-13900, 24C (8P + 16E) / 32T, P-core 2.0 / 5.2GHz, E-core 1.5 / 4.2GHz, 36MB

Processor Sockets 1x FCLGA1700

Integrated Graphics Integrated Intel UHD Graphics 770

Discrete Graphics None

Chipset Intel W680 Chipset

Memory 2x 16GB UDIMM DDR5-4800 Non-ECC

Memory Slots 4 DDR5 DIMM slots. 2 channels capable

Max Memory Up to 128GB (4x 32GB DDR5 UDIMM)

M.2 SSD RAID Controller Integrated NVMe[®] Controller

M.2 SSD Drive 1x 1TB SSD M.2 2280 PCIe® 4.0x4 Performance NVMe Opal

HDD Controller Onboard Intel RSTe SATA RAID

SATA/SAS Drive None

Storage Support

Up to 5 drives (4x HDD + 1x M.2 SSD) or 6 drives (3x HDD + 3x M.2 SSD)

- 3.5" HDD up to 6TB each
- 2.5" HDD up to 1TB each

• M.2 SSD up to 4TB or 2TB each (see Storage Type)

Optical

None

Audio Chip

High Definition (HD) Audio, Realtek® ALC897Q-CG codec

· Lenovo reserves the right to change specifications or other product information without notice. · Product image on this page is a sample, it may not match the real color of this model

Power Supply 750W Platinum Fixed

DESIGN

Keyboard USB Traditional Keyboard, Black, German

Mouse

USB Calliope Mouse, Black

Expansion Slots

- One PCIe 4.0 x16
- One PCIe 4.0 x16 (x4 lanes)
- Two PCle 3.0 x1

M 2 Slots

- Up to 3x M.2 SSD: • 2 via onboard slot, can't be available when 4th HDD is selected
- 1 via Single M.2 to PCIe adapter One M.2 slot (for WLAN)

Bavs

Up to four disk bays:

- Bay 1 supports one 3.5" / 2.5" HDD, standard
- Bay 2 supports one 3.5" / 2.5" HDD, optional
- Bay 3 supports one 3.5" / 2.5" HDD, optional
- Bay 4 supports one 3.5" / 2.5" HDD, optional
- Front Access HDD Bay supports one 3.5" / 2.5" HDD, optional, occupies Bay 3 location

Dimensions (WxDxH)

180 x 370 x 415 mm (7.09 x 14.57 x 16.34 inches)

Weight 13.6 kg (29.9 lbs. maximum configuration)

CONNECTIVITY

Onboard Ethernet Intel I219-LM. 1x GbE RJ-45

Optional Ethernet None

WLAN + Bluetooth®

None

Card Reader

SD Card Reader

Front Ports

- 2x USB 3.2 Gen 1
- 2x USB 3.2 Gen 2
- 1x USB-C[®] 3.2 Gen 2
- 1x headphone / microphone combo jack (3.5mm)
- 1x microphone (3.5mm)

Rear Ports

- 1x HDMI[®] 2.1 TMDS
- 2x DisplayPort[™] 1.4
- 4x USB 3.2 Gen 1 (one supports Smart Power On)
- 1x Ethernet (RJ-45)
- 1x line-out (3.5mm)

Optional Rear Ports (configured)

None

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PSRFF Product Specifications Reference

SECURITY & PRIVACY

Security Chip

Discrete TPM 2.0. TCG certified

Physical Locks

- Kensington[®] Security Slot[™]. 3 x 7 mm
- Padlock Loop

Cover Lock

None

Cable Lock None

Chassis Intrusion Switch None

MANAGEABILITY

System Management Intel[®] vPro[®] Enterprise with Intel AMT 16

SERVICE

Base Warranty

3-year, Onsite

Included Upgrade

1Y Premier Support from 3Y Onsite Windchill bundles (CPN) (5WS1B68726)

CERTIFICATIONS

Green Certifications

- EPEAT[™] Gold Registered
- ENERGY STAR® 8.0
- ErP Lot 3
- TCO Certified 9.0
- RoHS compliant

ISV Certifications

Please visit ISV certifications for Lenovo® Workstations

Announce Date

End of Support

: 2023-04-25

: 2031-05-25

SOFTWARE

Operating System Windows® 11 Pro, German

: Yes

EAN / UPC / JAN : 0197529644713

Bundled Software

None

MODEL

TopSeller

Premier Support - A direct 24x7x365 line to our most elite technicians.



Advanced technical support, 24x7x365, in more than 100 markets



Comprehensive hardware & OEM software support



Single point of contact for simplified end-to-end case management



Technical Account Managers for proactive relationship and escalation management

Priority on service delivery and repair parts



Lenovo Service Connect Portal for customized reporting and product support

Recommended Accessories



Lenovo USB Soundbar

0A36190

The Lenovo USB Soundbar allows you to add stereo sound to your compatible Lenovo ThinkVision Monitor without having to sacrifice valuable desk space. The stylish Lenovo USB Soundbar is an excellent choice for adding ...

Accidental Damage Protection - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

Base Warranty - Included with the systems you purchase, default 1- or 3-year coverage window.

Warranty Extensions & Upgrades - Service and protection that's right for your circumstances.

- Pick Up & Return Courier
- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Services

BEST	5Y Premier Support upgrade from 1Y Premier Support (5WS1F52293)
BETTER	3Y Premier Support upgrade from 1Y Premier Support (5WS1B61706)
GOOD	2Y Premier Support upgrade from 1Y Premier Support (5WS1B61703)



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