ThinkStation P3 Tower 30GS001AMG

PERFORMANCE

Processor

Intel® Core™ i7-13700K, 16C (8P + 8E) / 24T, Max Turbo up to 5.4GHz, P-core 3.4 / 5.3GHz, E-core 2.5 / 4.2GHz, 30MB

Processor Sockets

1x FCLGA1700

Integrated Graphics Integrated Intel UHD Graphics 770

Discrete Graphics 1x NVIDIA® T1000 8GB

Chipset Intel W680 Chipset

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

Memory Slots 4 DDR5 DIMM slots, 2 channels capable

Max Memory⁽⁷⁾ 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

Storage Support^[8]

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)

Audio Chip

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

Power Supply

750W Platinum Fixed

DESIGN

Keyboard

USB Traditional Keyboard, Black, Greek / English (US)

Mouse

USB Calliope Mouse, Black

Expansion SlotsOne 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)

Bays

Up to four disk bays:

- Bay 1 supports one 3.5" / 2.5" HDD, standard
- \bullet 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)^[9]

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

Weight^[10]

13.6 kg (29.9 lbs, maximum configuration)

CONNECTIVITY

Onboard Ethernet

Intel I219-LM, 1x GbE RJ-45

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[11]

- 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)

SECURITY & PRIVACY

Security Chip

Discrete TPM 2.0, TCG certified

Physical Locks

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

MANAGEABILITY

Reference

Lenovo

PSREF

Product Specifications

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)

CERTIFICATIONS

Green Certifications^[12]

- 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

SOFTWARE

Operating System

Windows® 11 Pro, Greek / English

MODEL

TopSeller	: Yes	Announce Date	: 2023-04-25
EAN / UPC / JAN	: 0196804918709	End of Support	: 2031-05-25



To see more note information, please link to https://psref.lenovo.com/Detail/ThinkStation_P3_Tower?M=30GS001AMG.

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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



Kensington MicroSaver 2.0 Cable Lock from Lenovo

4XE0N8091

Protect your device. Lenovo offers the latest standard in device security - the MicroSaver 2.0 Cable Lock From Lenovo. Engineered to be the smallest, strongest lock for laptops and other devices, the MicroSaver 2.0 re...

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 Lenovo Protect (Premier Support + ADP + KYD + International Upg) (5PS1D67032)
BETTER	5Y Lenovo Support (Premier Support + KYD + International Upg) (5PS1D67028)
GOOD	4Y Lenovo Support (Premier Support + KYD + International Upg) (5PS1D67027)

For a full list of accessories and services, please visit: https://smartfind.Lenovo.com

