ThinkStation P3 Tower 30GS006HUS

PERFORMANCE

Processor

Intel® Core™ i7-13700, 16C (8P + 8E) / 24T, Max Turbo up to 5.2GHz, P-core 2.1 / 5.1GHz, E-core 1.5 / 4.1GHz, 30MB

Processor Sockets

1x FCLGA1700

Integrated Graphics Integrated Intel UHD Graphics 770

Discrete Graphics 1x NVIDIA® T400 4GB

Chipset Intel W680 Chipset

Memory 1x 32GB UDIMM DDR5-4400 Non-ECC

Memory Slots 4 DDR5 DIMM slots, 2 channels capable

Max Memory^[1] Up to 128GB (4x 32GB DDR5 UDIMM)

PCIe® NVMe® Controller Integrated NVMe Controller

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

SATA Controller Onboard Intel RSTe SATA RAID

Storage Support^{[2][3][4]}

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

- + 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 1100W Platinum Fixed

DESIGN

Keyboard

USB Traditional Keyboard, Black, English

Mouse

USB Calliope Mouse, Black

Expansion Slots

Supports four PCIe slots with two PCIe 4.0 x16 and two PCIe 3.0 x1.

 \bullet Slot 1: PCIe 4.0 x16, full height, full length, 75W, double-width

- Slot 2: PCIe 3.0 x1, full height, half length, 25W
- Slot 3: PCIe 4.0 x16 (x4 lanes), full height, half length, 25W
- Slot 4: PCIe 3.0 x1, full height, half length, 25W

M.2 Slots

- Up to 3x M.2 SSD:
 2 via ophoard slot cap?
- 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" drive, standard
- Bay 2 supports one 3.5" / 2.5" drive, optional
- Bay 3 supports one 3.5" / 2.5" drive, optional
- Bay 4 supports one 3.5" / 2.5" drive, optional
- \bullet Front Access HDD Bay supports one 3.5" / 2.5" drive, optional, occupies Bay 3 location

Dimensions (WxDxH)^[5]

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

Weight^[6]

13.61 kg (30.0. lbs, maximum configuration)

CONNECTIVITY

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

WLAN + Bluetooth®^[7]

Intel Wi-Fi® 6E AX211, 11ax 2x2 + BT5.1, vPro®

Card Reader

SD Card Reader

Front Ports

- 1x USB-C[®] (USB 10Gbps / USB 3.2 Gen 2), data transfer only
- 2x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 2x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 1x headphone / microphone combo jack (3.5mm)
- 1x microphone (3.5mm)

Rear Ports^[8]

4x USB-A (USB 5Gbps / USB 3.2 Gen 1), one supports
 Smart Power On

Lenovo

PSREF

Reference

Product Specifications

- 1x HDMI® 2.1 TMDS
- 2x DisplayPort[™] 1.4
- 1x Ethernet (RJ-45)
- 1x line-out (3.5mm)

Optional Rear Ports (configured)

2x PS/2

SECURITY & PRIVACY

Security Chip

Discrete TPM 2.0, TCG certified, FIPS 140-2 certified

Physical Locks

- Kensington[®] Security Slot[™], 3 x 7 mm
- Padlock Loop
- Cable Lock
- No Cable

MANAGEABILITY

System Management^[9] Intel[®] vPro[®] Enterprise with Intel AMT 16

SERVICE

Base Warranty

3-year, Onsite

Included Upgrade

3Y Premier Support Upgrade from 3Y Onsite

CERTIFICATIONS

Green Certifications^[10]

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

ISV Certifications

Please visit ISV certifications for Lenovo® Workstations

SOFTWARE

Operating System Windows® 11 Pro. English

MODEL

TopSeller	: Yes	Announce Date	: 2023-12-12
EAN / UPC / JAN	: 197531618887	End of Support	: 2031-05-25

 \cdot Lenovo reserves the right to change specifications without notice.

https://psref.lenovo.com/Detail/2236?M=30GS006HUS

To see more note information, please link to

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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...

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

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Recommended Services

BEST	4Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L39058)
BETTER	3Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L39322)
GOOD	4Y Premier Support upgrade from 3Y Premier Support (5WSOW86700)

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

