ThinkStation P3 Tower 30GS00GPUS

PERFORMANCE

Processor

Intel® Core™ i7-14700, 20C (8P + 12E) / 28T, Max Turbo up to 5.4GHz, P-core 2.1 / 5.3GHz, E-core 1.5 / 4.2GHz, 33MB

Processor Sockets

1x FCLGA1700

Integrated Graphics Integrated Intel® UHD Graphics 770

Discrete Graphics None

Chipset Intel® W680 Chipset

Memory^[1] 1x 32GB UDIMM DDR5-4400 Non-ECC

Memory Slots 4 DDR5 DIMM slots, 2 channels capable

Max Memory^[2] 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

SATA/SAS Drive None

Storage Support^{[3][4]}

Up to five drives (4x HDD + 1x M.2 SSD) or six drives (3x HDD + 7. 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)

Optical

None

Audio Chip

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

Power Supply

750W 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: PCle* 4.0 x16, full height, full length, 75W, double-width

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

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
- 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® 1219-LM, 1x GbE RJ-45

Optional Ethernet None

WLAN + Bluetooth®[7]

Intel® Wi-Fi® 6E AX211, 802.11ax 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
- 1x HDMI[®] 2.1 TMDS
- 2x DisplayPort[™] 1.4
- 1x Ethernet (RJ-45)
- 1x line-out (3.5mm)

Optional Rear Ports (configured) 1x DP (Flex IO)

SECURITY & PRIVACY

Security Chip

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

Lenovo

PSRFF

Reference

Product Specifications

: 2024-10-08

: 2031-05-25

Announce Date

End of Support

Physical Locks

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

Cover Lock

None Cable Lock

No Cable

Chassis Intrusion Switch

None

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

- ENERGY STAR[®] 8.0, EPEAT[™] Gold Registered
- 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

[1] 4400 MT/s is maximum operating speed, memory operating.....

· Lenovo reserves the right to change specifications without notice.

SOFTWARE

Operating System

Bundled Software

None

Note:

MODEL

TopSeller

Windows® 11 Pro, English

: Yes

To see more note information, please link to

https://psref.lenovo.com/Detail/2236?M=30GS00GPUS

EAN / UPC / JAN : 198155526213

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



Comprehensive hardware & OEM software support



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Technical Account Managers for proactive relationship and escalation management

Priority on service delivery and repair parts



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Recommended Accessories



Kensington MicroSaver 2.0 Cable Lock from Lenovo

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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BETTER	3Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L39322)
GOOD	4Y Premier Support upgrade from 3Y Premier Support (5WS0W86700)

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