ThinkStation P3 Tower 30GU0011CL

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® T1000 8GB

Chipset Intel[®] W680 Chipset

Memory 1x 16GB 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

+ 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, Spanish (LA)

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: 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 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
- 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

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^[7]

- 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)

SECURITY & PRIVACY

Security Chip

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

Lenovo

PSREF

Reference

Product Specifications

Physical Locks

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

Cover Lock

E-Lock

Cable Lock

Cable Lock

Chassis Intrusion Switch

Chassis Intrusion Switch

MANAGEABILITY

System Management^[8] Intel[®] vPro[®] Enterprise with Intel[®] AMT 16

SERVICE

Base Warranty

3-year, Onsite

CERTIFICATIONS

Green Certifications^[9]

- 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

may be required.

Operating System Windows® 11 Pro, Spanish

MODEL

TopSeller	: No	Announce Date	: 2023-09-19
EAN / UPC / JAN	: 197532928695	End of Support	: 2031-05-25

Note:

[1] The max memory is based on the test results with current Lenovo memory offerings.

[2] The storage capacity supported is based on the test results with current Lenovo storage offerings.[3] For certain post-manufacturing storage upgrades, additional upgrade kits

[4] For detailed storage bays infomation and how to upgrade...... • Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2236?M=30GU0011CL

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 Premier Support Plus upgrade from 3Y Onsite (5WS1L39430)	
BETTER	3Y Premier Support Plus upgrade from 3Y Onsite (5WS1L39093)	
GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26646)	

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

