### ThinkStation P3 Tower 30GS001AGE

#### 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<sup>(7)</sup> Up to 128GB (4x 32GB DDR5 UDIMM)

M.2 SSD RAID Controller Integrated NVMe<sup>®</sup> Controller

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

HDD Controller Onboard Intel RSTe SATA RAID

#### Storage Support<sup>[8]</sup>

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, German

#### Mouse

USB Calliope Mouse, Black

#### Expansion Slots

- One PCIe 4.0 x16
  One PCIe 4.0 x16 (x4 lanes)
- One PCIe 4.0 x16 (x4 lane
   Two PCIe 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)<sup>[9]</sup>

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

#### Weight<sup>[10]</sup>

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<sup>®</sup> 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<sup>™</sup> 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<sup>®</sup> Security Slot<sup>™</sup>, 3 x 7 mm
- Padlock Loop

#### 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)

#### **CERTIFICATIONS**

#### Green Certifications<sup>[12]</sup>

- EPEAT<sup>™</sup> 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. German

#### MODEL

TopSeller	: Yes	Announce Date	: 2023-04-25
EAN / UPC / JAN	: 0196804913865	End of Support	: 2031-05-25



To see more note information, please link to https://psref.lenovo.com/Detail/ThinkStation\_P3\_Tower?M=30GS001AGE.

 $\cdot$  Lenovo reserves the right to change specifications or other product information without notice.

 $\cdot$  Product image on this page is a sample, it may not match the real color of this model

# Lenovo

PSREF Product Specifications Reference

### 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

4XE0N809

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 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)

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

