# ThinkStation P3 Tower 30GS000TUK



# **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**

None

#### Chipset

Intel W680 Chipset

#### Memory

1x 16GB UDIMM DDR5-4800 Non-ECC

#### **Memory Slots**

4 DDR5 DIMM slots, 2 channels capable

#### Max Memory[1]

Up to 128GB (4x 32GB DDR5 UDIMM)

#### M.2 SSD RAID Controller

Integrated NVMe® Controller

#### M.2 SSD Drive

1x 512GB SSD M.2 2280 PCIe® 4.0x4 Performance NVMe Opal

#### **HDD Controller**

Onboard Intel RSTe SATA RAID

#### **SATA/SAS Drive**

None

#### Storage Support[2]

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)

#### Optical

None

# **Audio Chip**

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

## **Power Supply**

500W Platinum Fixed

# **DESIGN**

# Keyboard

USB Traditional Keyboard, Black, English (UK)

#### Mouse

USB Calliope Mouse, Black

#### **Expansion Slots**

- One PCle 4.0 x16
- One PCle 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
- 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)[3]

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

#### Weight

13.6 kg (29.9 lbs, maximum configuration)

# CONNECTIVITY

#### **Onboard Ethernet**

Intel I219-LM. 1x GbE RJ-45

# **Optional Ethernet**

None

#### WLAN + Bluetooth®

None

#### **Card Reader**

SD Card Reader

#### Front Ports

- 1x USB-C® 3.2 Gen 2 (support data transfer)
- 2x USB 3.2 Gen 1
- 2x USB 3.2 Gen 2
- 1x headphone / microphone combo jack (3.5mm)
- 1x microphone (3.5mm)

## Rear Ports[5]

- 4x USB 3.2 Gen 1 (one supports Smart Power On)
- 1x HDMI® 2.1 TMDS
- 2x DisplayPort<sup>™</sup> 1.4
- 1x Ethernet (RJ-45)
- 1x line-out (3.5mm)

# **Optional Rear Ports (configured)**

None

# **SECURITY & PRIVACY**

#### **Security Chip**

Discrete TPM 2.0. TCG certified

## **Physical Locks**

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

# Cover Lock

None

#### Cable Lock

None

#### **Chassis Intrusion Switch**

None

#### **MANAGEABILITY**

# System Management<sup>[6]</sup>

Intel® vPro® Enterprise with Intel AMT 16

# **SERVICE**

#### **Base Warranty**

3-year, Onsite

#### **Included Upgrade**

None

# **CERTIFICATIONS**

## Green Certifications[7]

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

#### **ISV Certifications**

Please visit ISV certifications for Lenovo® Workstations

# **SOFTWARE**

# **Operating System**

Windows® 11 Pro. English

#### **Bundled Software**

None

# **MODEL**

 TopSeller
 : Yes
 Announce Date
 : 2023-04-25

 EAN / UPC / JAN
 : 0196804913308
 End of Support
 : 2031-05-25

Note:

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

· Lenovo reserves the right to change specifications without

To see more note information, please link to

https://psref.lenovo.com/Detail/2236?M=30GS000TUK

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# 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.

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- Technician Installed Customer
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# Recommended Accessories



# Kensington MicroSaver 2.0 Cable Lock from Lenovo

4XE0N80914

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...

# **Recommended Services**

BEST	3Y Premier Support Plus upgrade from 3Y Onsite (5WS1L39093)
BETTER	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26646)
GOOD	5Y Onsite upgrade from 3Y Onsite delivery (5WSOQ11728)

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

