# ThinkStation P3 Tower 30GS000HMB



# **PERFORMANCE**

#### **Processor**

Intel® Core $^{\text{TM}}$  i9-13900, 24C (8P + 16E) / 32T, P-core 2.0 / 5.2GHz, E-core 1.5 / 4.2GHz, 36MB

#### **Processor Sockets**

1x FCLGA1700

#### **Integrated Graphics**

Integrated Intel UHD Graphics 770

#### **Discrete Graphics**

None

#### Chipset

Intel W680 Chipset

#### Memory

1x 32GB UDIMM DDR5-4800 Non-ECC

#### **Memory Slots**

4 DDR5 DIMM slots, 2 channels capable

## **Max Memory**

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

#### M.2 SSD RAID Controller

Integrated NVMe® Controller

#### M.2 SSD Drive

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

#### **HDD Controller**

Onboard Intel RSTe SATA RAID

#### SATA/SAS Drive

None

#### Storage Support

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)

#### Optical

None

# **Audio Chip**

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

## **Power Supply**

500W Platinum Fixed

## **DESIGN**

#### Keyboard

USB Traditional Keyboard, Black, English (BE)

#### Mouse

USB Calliope Mouse, Black

#### **Expansion Slots**

- One PCle 4.0 x16
- One PCIe 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)

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

#### Weigh

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

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

#### **Rear Ports**

- 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)

#### **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**

Intel® vPro® Enterprise with Intel AMT 16

# **SERVICE**

#### **Base Warranty**

3-year, Onsite

#### Included Upgrade

None

#### **CERTIFICATIONS**

#### **Green Certifications**

- EPEAT™ 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. WE (EN/FR/DE/NL/IT)

#### **Bundled Software**

None

# **MODEL**

TopSeller : Yes Announce Date : 2023-04-25
EAN / UPC / JAN : 0196804920375 End of Support : 2031-05-25

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

<sup>·</sup> Product image on this page is a sample, it may not match the real color of this model

# Premier Support - A direct 24x7x365 line to our most elite technicians.



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



Technical Account Managers for proactive relationship and escalation management



Comprehensive hardware & OEM software support



Priority on service delivery and repair parts



Single point of contact for simplified end-to-end case management



Lenovo Service Connect Portal for customized reporting and product support

# 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

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

# Recommended Accessories



# Lenovo USB Soundbar

OA36190

The Lenovo USB Soundbar allows you to add stereo sound to your compatible Lenovo ThinkVision Monitor without having to sacrifice valuable desk space. The stylish Lenovo USB Soundbar is an excellent choice for adding ...

# **Recommended Services**

BEST	4Y Lenovo Support (Premier Support + Keep Your Drive + International Upg) (5PSON73243)
BETTER	4Y Premier Support Upgrade from 3Y Onsite (5WS0T36136)
GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26646)

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

