# ThinkStation P3 Tower 30GS006MUS

## PERFORMANCE

#### Processor

Intel® Core™ i9-13900K, 24C (8P + 16E) / 32T, Max Turbo up to 5.8GHz, P-core 3.0 / 5.4GHz, E-core 2.2 / 4.3GHz, 36MB

#### **Processor Sockets**

1x FCLGA1700

Integrated Graphics Integrated Intel UHD Graphics 770

Discrete Graphics 1x NVIDIA® T400 4GB

Chipset Intel W680 Chipset

Memory 1x 32GB UDIMM DDR5-4400 Non-ECC

Memory Slots 4 DDR5 DIMM slots, 2 channels capable

Max Memory<sup>[1]</sup> 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<sup>[2][3][4]</sup>

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 1100W 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: PCIe 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
- $\bullet$  Front Access HDD Bay supports one 3.5" / 2.5" drive, optional, occupies Bay 3 location

#### Dimensions (WxDxH)<sup>[5]</sup>

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

#### Weight<sup>[6]</sup>

13.61 kg (30.0. lbs, maximum configuration)

# CONNECTIVITY

Onboard Ethernet Intel I219-LM, 1x GbE RJ-45

WLAN + Bluetooth®<sup>[7]</sup>

Intel Wi-Fi® 6E AX211, 11ax 2x2 + BT5.1, vPro®

Card Reader

SD Card Reader

#### Front Ports

- 1x USB-C<sup>®</sup> (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<sup>[8]</sup>

- 4x USB-A (USB 5Gbps / 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)**

2x PS/2

### **SECURITY & PRIVACY**

#### Security Chip

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

#### Physical Locks

- Kensington<sup>®</sup> Security Slot<sup>™</sup>, 3 x 7 mm
- Padlock Loop
- Cable Lock
- No Cable

## MANAGEABILITY

System Management<sup>[9]</sup> Intel<sup>®</sup> vPro<sup>®</sup> Enterprise with Intel AMT 16

## SERVICE

**Base Warranty** 

3-year, Onsite

#### Included Upgrade

3Y Premier Support Upgrade from 3Y Onsite

# **CERTIFICATIONS**

#### Green Certifications<sup>[10]</sup>

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

#### **ISV Certifications**

Please visit ISV certifications for Lenovo® Workstations

# SOFTWARE

Operating System Windows® 11 Pro, English

# MODEL

TopSeller	: Yes	Announce Date	: 2023-12-12
EAN / UPC / JAN	: 197531619068	End of Support	: 2031-05-25

 $\cdot$  Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2236?M=30GS006MUS



# 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

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 Services**

BEST	4Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L39058)
BETTER	3Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L39322)
GOOD	4Y Premier Support upgrade from 3Y Premier Support (5WSOW86700)

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

