# ThinkStation P3 Ultra SFF 30HA006KUS

### PERFORMANCE

#### Processor

Intel® Core™ i9-14900, 24C (8P + 16E) / 32T, Max Turbo up to 5.8GHz, P-core 2.0 / 5.4GHz, E-core 1.5 / 4.3GHz, 36MB

Processor Sockets 1x FCLGA1700

Integrated Graphics Integrated Intel® UHD Graphics 770

Discrete Graphics 1x NVIDIA® RTX 4000 SFF Ada Generation 20GB

Chipset Intel® W680 Chipset

Memory 1x 32GB SO-DIMM DDR5-4800 Non-ECC

Memory Slots Four DDR5 SO-DIMM slots, dual-channel capable

Max Memory<sup>[1]</sup> Up to 128GB (4x 32GB DDR5 SO-DIMM)

PCIe® NVMe® Controller Integrated NVMe® controller

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

SATA Controller Integrated SATA controller

SATA/SAS Drive

# None

Storage Support<sup>[2]</sup> Up to 1x 2.5" HDD or SSD + 2x M.2 SSD

• 2.5" HDD up to 1TB

- 2.5" SSD up to 7.68TB
- M.2 SSD up to 4TB each
- M.2 33D up to 41B each

Audio Chip High Definition (HD) Audio, Realtek® ALC897-Q codec

Power Supply 300W 90% Adapter

# DESIGN

Keyboard USB Traditional Keyboard, Black, English

Mouse USB Calliope Mouse, Black

#### **Expansion Slots**

Two PCIe\* slots with one PCIe\* 4.0 x16 and one PCIe\* 3.0 x8.

• Slot 1: PCIe $^{\circ}$  4.0 x16 (via MXM to PCIe $^{\circ}$  riser card), low

profile, 75W, double-width • Slot 2: PCIe<sup>®</sup> 3.0 x8 (x4 lanes), low profile, 25W

#### M.2 Slots

- Two M.2 PCIe® Gen 4x4 slots (for SSD)
- One M.2 slot (for WLAN)

Bays 1x 2.5" disk bay (optional, comes with disk)

Dust Filter None

Dimensions (WxDxH)<sup>[3]</sup> 87 x 223 x 202 mm (3.43 x 8.78 x 7.95 inches)

Weight<sup>[4]</sup> 3.6 kg (7.94 lbs, maximum configuration)

# CONNECTIVITY

Onboard Ethernet Intel® I225-LM + I210-AT, 2x RJ-45, 2.5GbE + GbE

Optional Ethernet

None WLAN + Bluetooth®<sup>[5]</sup>

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

#### Front Ports

- 2x Thunderbolt<sup>™</sup> 4
- 1x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 1x headphone / microphone combo jack (3.5mm)

#### **Rear Ports**

- 4x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 3x DisplayPort<sup>™</sup> 1.2
- 1x Ethernet (2.5GbE RJ-45)

• 1x Ethernet (GbE RJ-45) Optional Rear Ports (configured)

None

## **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

Chassis Intrusion Switch Chassis Intrusion Switch

### MANAGEABILITY

Lenovo

PSREF Product Specifications Reference

#### System Management<sup>[6]</sup> Intel<sup>®</sup> vPro<sup>®</sup> Enterprise with Intel<sup>®</sup> AMT 16

### SERVICE

Base Warranty 3-year, Onsite

Included Upgrade 3Y Premier Support Upgrade from 3Y Onsite

## CERTIFICATIONS

#### Green Certifications<sup>[7]</sup>

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

#### **ISV Certifications**

Please visit ISV certifications for Lenovo® Workstations

#### Mil-Spec Test

MIL-STD-810H military test passed

## SOFTWARE

Operating System Windows® 11 Pro. English

Bundled Software

None

## MODEL

TopSeller	: Yes	Announce Date	: 2024-04-09
EAN / UPC / JAN	: 198153626823	End of Support	: 2031-05-24



Product image is a sample, it may not match the real color of this model

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2235?M=30HA006KUS

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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...

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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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- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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