## ThinkStation P3 Ultra SFF 30HA006GUS



#### **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

#### Memor

2x 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[2]

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

#### **Audio Chip**

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

#### **Power Supply**

300W 90% Adapter

#### **DESIGN**

#### Keyboard

USB Traditional Keyboard, Black, English

#### Mous

USB Calliope Mouse, Black

#### **Expansion Slots**

Two PCIe® slots with one PCIe® 4.0 x16 and one PCIe® 3.0 x8.

- $\bullet$  Slot 1: PCle  $^{\circ}$  4.0 x16 (via MXM to PCle  $^{\circ}$  riser card), low profile, 75W, double-width
- Slot 2: PCle® 3.0 x8 (x4 lanes), low profile, 25W

#### M.2 Slots

- Two M.2 PCle® 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)[3]

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®[5]

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

#### 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™ 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® Security Slot™, 3 x 7 mm

#### **Chassis Intrusion Switch**

Chassis Intrusion Switch

#### MANAGEABILITY

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

Intel® vPro® Enterprise with Intel® AMT 16

#### SERVICE

#### **Base Warranty**

3-year, Onsite

#### **Included Upgrade**

3Y Premier Support Upgrade from 3Y Onsite

#### **CERTIFICATIONS**

#### Green Certifications[7]

- 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

Product : ThinkStation® P3 Ultra

TopSeller : Yes Announce Date : 2024-04-09

EAN / UPC / JAN : 198153626830 End of Support : 2031-05-24

#### Note:

- [1] The max memory is based on the test results with current Lenovo memory offerings.
- [2] The storage capacity supported is based on the test results with current Lenovo storage offerings.
- [3] The system dimensions may vary depending on configurations.
- [4] The system weight is approximate and based on results in Lenovo lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.
- [5] Bluetooth 5.3 is hardware ready but may run at a lower version due to OS limitations.

Wi-Fi 6E is only enabled on Windows 11 and operates as Wi-Fi 6 with Windows 10.

- [6] Intel vPro offers a superset of DASH's defined capabilities.
- [7] EPEAT is registered where applicable, please visit <u>epeat.net</u> for registration status by country.
- · Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/2235?M=30HA006GUS

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



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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.

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- Onsite Support

- 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

4Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L39058)

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

