## ThinkStation P3 Ultra 30HA003QUS

# Lenovo PSREF Product Specifications Reference

#### **PERFORMANCE**

#### **Processor**

Intel® Core™ i7-13700K, 16C (8P + 8E) / 24T, Max Turbo up to 5.4GHz. P-core 3.4 / 5.3GHz. E-core 2.5 / 4.2GHz. 30MB

#### **Processor Sockets**

1x FCLGA1700

#### **Integrated Graphics**

Integrated Intel UHD Graphics 770

#### **Discrete Graphics**

None

#### Chipset

Intel W680 Chipset

#### Memory

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 PCle 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.

- Slot 1: PCle 4.0 x16 (via MXM to PCle 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™ 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 : 2023-12-04
EAN / UPC / JAN : 197531618153 End of Support : 2031-05-23



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=30HA003QUS

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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.

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- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
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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

