## ThinkStation P3 Ultra 30HA000HUK

# Lenovo PSREF Product Specifications Reference

#### **PERFORMANCE**

#### **Processor**

Intel® Core™ i7-13700, 16C (8P + 8E) / 24T, Max Turbo up to 5.2GHz. P-core 2.1 / 5.1GHz. E-core 1.5 / 4.1GHz. 30MB

#### **Processor Sockets**

1x FCLGA1700

#### **Integrated Graphics**

Integrated Intel UHD Graphics 770

#### **Discrete Graphics**

1x NVIDIA® T1000 8GB

#### Chipset

Intel W680 Chipset

#### Memor

2x 8GB SO-DIMM DDR5-4800 Non-ECC

#### **Memory Slots**

Four DDR5 SO-DIMM slots, dual-channel capable

#### Max Memory[1]

Up to 128GB (4x 32GB DDR5 SO-DIMM)

#### M.2 SSD RAID Controller

Integrated NVMe® controller

#### M.2 SSD Drive

1x 512GB SSD M.2 2280 PCIe® 4.0x4 Performance NVMe Opal

#### **HDD Controller**

Integrated SATA controller

#### SATA/SAS Drive

None

#### Storage Support[2]

Up to 1x 2.5" HDD + 2x M.2 SSD

- 2.5" HDD up to 1TB
- M.2 SSD up to 4TB each

#### **Audio Chip**

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

#### **Power Supply**

230W 90% Adapter

#### **DESIGN**

#### Keyboard

USB Traditional Keyboard, Black, English (UK)

#### Mouse

USB Calliope Mouse, Black

#### **Expansion Slots**

- One PCIe 4.0 x16
- One PCIe 3.0 x8 (x4 lanes)

#### M.2 Slots

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

#### **Bavs**

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

#### Dust Filte

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**

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

#### **Rear Ports**

- 4x 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

#### **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

1Y Premier Support from 3Y Onsite Windchill bundles (CPN)

#### **CERTIFICATIONS**

#### Green Certifications[7]

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- TCO Certified 9.0
- RoHS compliant

#### **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 : 2023-04-24
EAN / UPC / JAN : 0196804899152 End of Support : 2031-05-24



Product image is a sample, it may not match the real color of this model  $\ensuremath{\mathsf{Note}}$ :

- [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.
- $\ensuremath{^{[4]}}$  The system weight is approximate and based on results in.....
- $\cdot$  Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2235?M=30HA000HUK

## 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

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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	5Y Premier Support Plus upgrade from 1Y Premier Support (5WS1L39164)
BETTER	3Y Premier Support Plus upgrade from 1Y Premier Support (5WS1L39148)
GOOD	3Y Premier Support upgrade from 1Y Premier Support (5WS1B61706)

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

