ThinkStation P3 Ultra 30HA001BGE

Lenovo PSREF Product Specifications Reference

PERFORMANCE

Processor

Intel® Core $^{\text{TM}}$ i7-13700, 16C (8P + 8E) / 24T, 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

None

Chipset

Intel W680 Chipset

Memory

1x 16GB SO-DIMM DDR5-4800 Non-ECC

Memory Slots

Four DDR5 SO-DIMM slots, dual-channel capable

Max Memory

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

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, German

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)

87 x 223 x 202 mm (3.43 x 8.78 x 7.95 inches)

Weight

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®

None

Front Ports

- 1x USB 3.2 Gen 2
- 2x Thunderbolt[™] 4
- 1x headphone / microphone combo jack (3.5mm)

Rear Ports

- 3x DisplayPort™ 1.2
- 4x USB 3.2 Gen 2
- 1x Ethernet (GbE RJ-45)
- 1x Ethernet (2.5GbE 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

Intel vPro® Enterprise with Intel AMT 16

SERVICE

Base Warranty

3-year, Onsite

Included Upgrade

1Y Premier Support from 3Y Onsite Windchill bundles (CPN) (5WS1B68726)

CERTIFICATIONS

Green Certifications

- EPEAT™ Gold Registered
- ENERGY STAR® 8.0
- 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. German

Bundled Software

None

MODEL

TopSeller : Yes Announce Date : 2023-04-24
EAN / UPC / JAN : 0197529249987 End of Support : 2031-05-24



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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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