ThinkStation P3 Ultra 30HA001VUS

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 1x 16GB 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 Support² 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 300W 90% Adapter

DESIGN

Keyboard USB Traditional Keyboard, Black, English

Mouse USB Calliope Mouse, Black

• One PCIe 4.0 x16

One PCIe 3.0 x8 (x4 lanes)

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)^[3]

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 1225-LM + 1210-AT, 2x RJ-45, 2.5GbE + GbE

Optional Ethernet

None

WLAN + Bluetooth®⁽⁴⁾ Intel Wi-Fi[®] 6E AX211, 11ax 2x2 + BT5.1, vPro[®]

Front Ports

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

Rear Ports^[5]

- 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 Lenovo

PSREF Product Specifications Reference

Included Upgrade

3Y Premier Support Upgrade from 3Y Onsite (5WS0U26646)

CERTIFICATIONS

Green Certifications^[6]

- 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, English

Bundled Software

MODEL

TopSeller	: Yes	Announce Date	: 2023-04-24
EAN / UPC / JAN	: 197529247020	End of Support	: 2031-05-24



To see more note information, please link to https://psref.lenovo.com/Detail/ThinkStation_P3_Ultra?M=30HA001VUS.

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



Advanced technical support, 24x7x365, in more than 100 markets



Comprehensive hardware & OEM software support



Single point of contact for simplified end-to-end case management



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...

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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