

ThinkStation P3 Ultra SFF Gen 2 30J5006HGE

PERFORMANCE

Processor
Intel® Core Ultra 5 235, 14C (6P + 8E) / 14T, Max Turbo up to 5.0GHz, 24MB Intel Smart Cache

AI PC Category^[1]
AI-Ready Workstations

Processor Sockets
1x FCLGA1851

Integrated Graphics
Integrated Intel® Graphics

Discrete Graphics
1x NVIDIA® RTX A400 4GB

Chipset
Intel® W880 Chipset

Memory
1x 32GB SODIMM DDR5-5600 Non-ECC

Memory Slots
Two DDR5 SODIMM slots, dual-channel capable

Max Memory^[2]
Up to 128GB (2x 64GB DDR5 CSODIMM)

PCIe NVMe Controller
Integrated NVMe® controller

PCIe NVMe Drive
1x 512GB SSD M.2 2280 PCIe® 5.0x4 Performance NVMe® Opal

SATA Controller
Integrated SATA controller

SATA/SAS Drive
None

Audio Chip
High Definition (HD) Audio, Realtek® ALC623-CG codec

Power Supply
230W 90% Adapter

DESIGN

Keyboard
USB, Calliope, Black, German

Mouse
USB Calliope Mouse, Black

Dust Filter
Dust Filter

Dimensions (WxDxH)^[3]
87 x 223 x 202 mm (3.43 x 8.78 x 7.95 inches)

Weight^[4]
3.6 kg (7.94 lbs, maximum configuration)

CONNECTIVITY

Onboard Ethernet

Intel® I219-LM, 1x GbE RJ-45

Optional Ethernet
None

WLAN + Bluetooth
Intel® Wi-Fi® 7 BE200, 802.11be 2x2 + BT5.4, vPro®

Front Ports
• 2x USB-C® (USB 20Gbps / USB 3.2 Gen 2x2), data transfer only
• 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™ 1.4
• 1x Ethernet (GbE RJ-45)

Optional Rear Ports (configured)
None

PCIe Slots
2x PCIe® 4.0 x16 (Riser Card), 1x PCIe 4.0 x8 (Onboard)

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
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

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 **EAN / UPC / JAN:** 0199273465224

Announce Date: 2025-10-24 **End of Support** : 2033-05-22



Product image is a sample, it may not match the real color of this model

Note:

[1] With scalable configurations of higher-performance CPUs and professional NVIDIA RTX GPUs, in addition to advantage of the same modern AI PC technology, AI-Ready workstation power the demanding AI consumption & development workflows.

[2] The max memory is based on the test results with current Lenovo memory 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.

- Please refer to the official [Lenovo store website](#) or contact a local Lenovo sales representative or authorized business partner for current inventory and purchase options.
- Lenovo reserves the right to change specifications without notice.

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



Intel E810-DA2 10/25GbE SFP28 2-Port PCIe Ethernet Adapter 4XC1U87489



NVIDIA RTX PRO 2000 Blackwell 16GB mini DP*4 GDDR7 Graphics Card 4X61T95638

Please click [here](#) to view the full list of accessories.

Recommended Services

BEST	5Y Premier Support upgrade from 1Y Premier Support (5WS1F52293)
BETTER	4Y Premier Support upgrade from 1Y Premier Support (5WS1F52299)
GOOD	3Y Premier Support upgrade from 1Y Premier Support (5WS1B61706)



PSREF
Product Specifications
Reference