

ThinkStation P3 Tower Gen 2 30HT0095GE

PERFORMANCE

- Processor**
Intel Core™ Ultra 9 285K, 24C (8P + 16E) / 24T, Max Turbo up to 5.7GHz, 36MB Intel® Smart Cache
- AI PC Category**^[1]
AI-Ready Workstations
- Processor Sockets**
1x FCLGA1851
- Integrated Graphics**
Integrated Intel® Graphics
- Discrete Graphics**
None
- Chipset**
Intel® W880 Chipset
- Memory**
4x 32GB UDIMM DDR5-5600 Non-ECC
- Memory Slots**
Four DDR5 UDIMM slots, dual-channel capable
- Max Memory**^[2]
Up to 256GB (4x 64GB DDR5 CUDIMM)
- PCIe NVMe Controller**
Integrated NVMe® Controller
- PCIe NVMe Drive**
2x 1TB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal
- SATA Controller**
Onboard Intel® RSTe SATA RAID
- SATA/SAS Drive**
None
- Optical**
None
- Audio Chip**
High Definition (HD) Audio, Realtek® ALC623-CG codec
- Power Supply**
1100W Platinum Fixed
- DESIGN**
- Keyboard**
USB, Calliope, Black, German
- Mouse**
USB Calliope Mouse, Black
- Dimensions (WxDxH)**^[3]
180 x 370 x 415 mm (7.09 x 14.57 x 16.34 inches)
- Weight**^[4]
14.38 kg (31.70 lbs, maximum configuration)

CONNECTIVITY

Onboard Ethernet

- Intel® I219-LM, 1x GbE RJ-45
- Optional Ethernet**
None
- WLAN + Bluetooth**
None
- Card Reader**
No Card Reader
- Front Ports**
 - 1x USB-C® (USB 20Gbps / USB 3.2 Gen 2x2), data transfer only
 - 2x USB-A (USB 5Gbps / USB 3.2 Gen 1)
 - 2x USB-A (USB 10Gbps / USB 3.2 Gen 2)
 - 1x headphone / microphone combo jack (3.5mm)
 - 1x microphone (3.5mm)
- Rear Ports**
 - 2x USB-A (Hi-Speed USB / USB 2.0)
 - 2x USB-A (USB 5Gbps / USB 3.2 Gen 1), one supports Smart Power On
 - 1x HDMI® 2.1 TMDS
 - 2x DisplayPort™ 1.4
 - 1x Ethernet (GbE RJ-45)
 - 1x line-out (3.5mm)
- Optional Rear Ports (configured)**
1x USB-C® (USB 20Gbps / USB 3.2 Gen 2x2)
- SECURITY & PRIVACY**
- Security Chip**
Discrete TPM 2.0, TCG certified, FIPS 140-2 certified
- Physical Locks**
 - Kensington Security Slot™, 3 x 7 mm
 - Padlock Loop
- Cover Lock**
None
- Cable Lock**
No Cable
- Chassis Intrusion Switch**
None
- MANAGEABILITY**
- System Management**
Intel® vPro® Enterprise with Intel® AMT 16
- SERVICE**
- Base Warranty**
3-year, Onsite
- Included Upgrade**
None

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:** 0199273934690
- Announce Date:** 2025-11-24 **End of Support** : 2033-05-17



- 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
-  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

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.

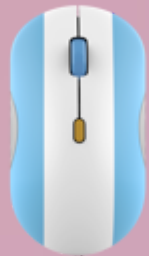
Warranty Extensions & Upgrades - Service and protection that's right for your circumstances.

- Pick Up & Return Courier
- Onsite Support
- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

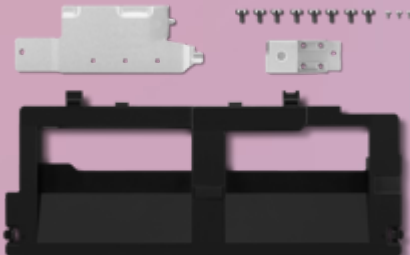
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Recommended Accessories

 United Kingdom



Lenovo 350 Bluetooth Silent Mouse (Fan Edition - Argentina) GY51U71763



ThinkStation Cable Kit for Graphics Card - P3 Tower G2 4XH1U85099



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

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



PSREF
Product Specifications
Reference