ThinkStation P3 Tiny Gen 2 30K5002GGE

PERFORMANCE

Processor

Intel® Core™ Ultra 5 245, 14C (6P + 8E) / 14T, Max Turbo up to 5.1GHz, 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® Q870 Chipset

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

Memory Slots Two DDR5 SO-DIMM slots, dual-channel capable

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

PCle® NVMe® Controller Integrated NVMe® controller

PCIe® NVMe® Drive 1x 1TB SSD M.2 2280 PCIe® 4.0x4 Performance NVMe® Opal

Audio Chip High Definition (HD) Audio, Realtek® ALC233VB codec

Power Supply 230W 89% Adapter

DESIGN

Keyboard USB, Calliope, Black, German

Mouse USB Calliope Mouse, Black

Expansion Slots

One PCIe[®] slot via specific riser card: PCIe[®] 4.0 x16 (negotiable link width x8) and low profile for discrete graphics card, PCIe[®] 4.0 x4 and low profile for serial or ethernet adapters

Case Color Black

Dust Filter

None

Toolless Chassis Screw Toolless Chassis Screw

Mounting None

Stand None

Dimensions (WxDxH)^[3] 179 x 182.9 x 37mm with rubber feet (7.0 x 7.2 x 1.5 inches

with rubber feet) Weight^[4]

1.4 kg (3 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

- 1x USB-C[®] (USB 20Gbps / USB 3.2 Gen 2x2), data transfer only
- 1x USB-A (USB 10Gbps / USB 3.2 Gen 2), Always On
- 1x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 1x headphone / microphone combo jack (3.5mm)

Rear Ports^[5]

- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 3x USB-A (USB 10Gbps / USB 3.2 Gen 2), one supports Smart Power On
- 1x HDMI[®] 2.1 TMDS
- 1x DisplayPort[™] 1.4
- 1x Ethernet (RJ-45)

Optional Rear Ports (configured)

4x miniDP 1.4a on NVIDIA® RTX A400

SECURITY & PRIVACY

Security Chip

Discrete TPM 2.0, TCG certified, FIPS 140-2 certified

Physical Locks Kensington® Security Slot™, 3 x 7 mm

Cable Lock

No Cable

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	Announce Date	: 2025-05-12
EAN / UPC / JAN	: 0199271154533	End of Support	: 2033-06-12



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.

[5] For video ports on discrete graphics, please see graphics section.

 \cdot Lenovo reserves the right to change specifications without notice.

To see more note information, please access the web page.

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

Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories



ThinkCentre Tiny VESA Mount II

The ThinkCentre Tiny VESA Mount II is a unique design specific to house the Tiny PC while featuring the universal VESA mount configuration. The VESA standard enables this mount to attach to anything that is VESA comp...

Recommended Services

BEST	5Y Premier Support upgrade from 1Y Premier Support (5WS1F52293)
BETTER	3Y Premier Support upgrade from 1Y Premier Support (5WS1B61706)
GOOD	2Y Premier Support upgrade from 1Y Premier Support (5WS1B61703)

Please click here to view the full list of accessories.

