ThinkStation P3 Tiny 30H00077US

PERFORMANCE

Processor

Intel® Core™ i9-14900, 24C (8P + 16E) / 32T, Max Turbo up to 5.8GHz, P-core 2.0 / 5.4GHz, E-core 1.5 / 4.3GHz, 36MB

Processor Sockets

1x FCLGA1700

Integrated Graphics

Integrated Intel[®] UHD Graphics 770

Discrete Graphics

None

Chipset Intel® Q670 Chipset

Memory 2x 32GB SO-DIMM DDR5-5600 Non-ECC

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

Max Memory^[1] Up to 64GB (2x 32GB DDR5 SO-DIMM)

PCIe® NVMe® Controller Integrated NVMe® controller

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

Storage Support^[2] Up to two drives, 2x M.2 SSD, up to 2TB each

Optical None

Audio Chip

High Definition (HD) Audio, Realtek® ALC256VB codec

Power Supply 230W 90% Adapter

DESIGN

Keyboard USB Traditional Keyboard, Black, English

Mouse

USB Calliope Mouse, Black

Expansion Slots^[3]

One PCIe® 4.0 x8, low-profile

M.2 Slots

- Two M.2 PCIe[®] Gen 4x4 slots (for SSD)
- One M.2 slot (for WLAN)

Bays No bays

Dust Filter

None

None

Toolless Chassis Screw

Toolless Chassis Screw

Mounting 1x VESA Mount

Stand

None Dimensions (WxDxH)^[4]

- Tiny only | 179 x 182.9 x 37mm with rubber feet (7.0 x 7.2 x 1.5 inches with rubber feet)
- Tiny & ODD | 204.2 x 186.6 x 64 mm with rubber feet (8.04 x 7.35 x 2.52 inches with rubber feet)

Weight^[5]

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® 6E AX211, 11ax 2x2 + BT5.1, vPro®

Front Ports

- 1x USB-C[®] (USB 10Gbps / USB 3.2 Gen 2), 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^[6]

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

Optional Rear Ports (configured) None

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



PSREF Product Specifications Reference

MANAGEABILITY

System Management^[7] Intel[®] vPro[®] Enterprise with Intel[®] AMT 16

SERVICE

Base Warranty 3-year, Onsite

Included Upgrade 3Y Premier Support Upgrade from 3Y Onsite

CERTIFICATIONS

Case Color Black

Green Certifications^[8]

- ENERGY STAR® 8.0
- EPEAT[™] Gold Registered
- ErP Lot 3
- RoHS compliant
- TCO Certified 9.0

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

None

MODEL

TopSeller	: Yes	Announce Date	: 2024-04-09
EAN / UPC / JAN	: 198153626298	End of Support	: 2031-04-30

Note:

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

[2] The storage capacity supported is based on the test results with current Lenovo storage offerings.

[3] Supports discrete graphic card by x16 riser card (x8 signal), and supports Ethernet card / Thurderbolt 4 / serial card by x4 riser card. Riser card comes with the expension cards.

[4] The system dimensions may vary depending on configurations.[5] The system weight is approximate and based on results in.....

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

To see more note information, please link to https://psref.lenovo.com/Detail/2231?M=30H00077US

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



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	4Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L39058)	
BETTER	3Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L39322)	
GOOD	4Y Premier Support upgrade from 3Y Premier Support (5WSOW86700)	

For a full list of accessories and services, please visit: https://smartfind.Lenovo.com

