

# ThinkStation P3 Tiny

## PSREF Product Specifications Reference

### PERFORMANCE

#### Processor

Intel® Core™ i7-13700, 16C (8P + 8E) / 24T, Max Turbo up to 5.2GHz, P-core 2.1 / 5.1GHz, E-core 1.5 / 4.1GHz, 30MB

#### AI PC Category

AI-Ready Workstations

#### Processor Sockets

1x FCLGA1700

#### Integrated Graphics

Integrated Intel® UHD Graphics 770

#### Discrete Graphics

1x NVIDIA® T1000 8GB

#### Chipset

Intel® Q670 Chipset

#### Memory<sup>[1]</sup>

1x 16GB SO-DIMM DDR5-4800 Non-ECC

#### Memory Slots

Two DDR5 SO-DIMM slots, dual-channel capable

#### Max Memory<sup>[2]</sup>

Up to 96GB (2x 48GB DDR5 SO-DIMM)

#### PCIe® NVMe® Controller

Integrated NVMe® controller

#### PCIe® NVMe® Drive

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

#### Storage Support<sup>[3]</sup>

Up to two drives, 2x M.2 SSD, up to 2TB each

#### Audio Chip

High Definition (HD) Audio, Realtek® ALC256VB codec

#### Power Supply

300W 90% Adapter

### DESIGN

#### Keyboard

USB Calliope Keyboard, Black, English

#### Mouse

USB Calliope Mouse, Black

#### Expansion Slots<sup>[4]</sup>

One PCIe® 4.0 x8, low-profile

#### Bays

No bays

#### Dust Filter

None

#### Toolless Chassis Screw

None

#### Mounting

None

#### Stand

None

#### Dimensions (WxDxH)<sup>[5]</sup>

- 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)
- Tiny only | 179 x 182.9 x 37mm with rubber feet (7.0 x 7.2 x 1.5 inches with rubber feet)

#### Weight<sup>[6]</sup>

1.4 kg (3 lbs, maximum configuration)

### CONNECTIVITY

#### Onboard Ethernet

Intel® I219-LM, 1x GbE RJ-45

#### Optional Ethernet

None

#### WLAN + Bluetooth<sup>[7]</sup>

Intel® Wi-Fi® 6E AX211, 802.11ax 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<sup>[8]</sup>

- 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)

4x miniDP 1.4 on NVIDIA® T1000 8GB

### 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<sup>[9]</sup>

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

- ENERGY STAR® 8.0, EPEAT™ Gold Registered
- 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

<b>TopSeller</b>	: Yes	<b>Announce Date</b>	: 2023-06-28
<b>EAN / UPC / JAN</b>	: 197528812328	<b>End of Support</b>	: 2031-04-30



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

Note:

[1] System comes with DDR5-5600 memory and some configurations will run at 5200 MT/s due to the memory support capability of processor.

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

[3] The storage capacity supported is based on the test.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

<https://psref.lenovo.com/Detail/2231?M=30H0003CAU>

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

Technical Account Managers for proactive relationship and escalation management

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## 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.

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- 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 (5WS1L42432)
BETTER	3Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L42322)
GOOD	4Y Premier Support upgrade from 3Y Premier Support (5WS0W86700)

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

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