# ThinkStation P3 Tiny

# **PERFORMANCE**

#### Processor

Intel® Core™ i7-14700, 20C (8P + 12E) / 28T, Max Turbo up to 5.4GHz. P-core 2.1 / 5.3GHz. E-core 1.5 / 4.2GHz. 33MB

#### Al PC Category

AI-Ready Workstations

#### **Processor Sockets**

1x FCLGA1700

#### Integrated Graphics

Integrated Intel® UHD Graphics 770

#### Discrete Graphics

1x NVIDIA® RTX A1000 8GB

#### Chipset

Intel® Q670 Chipset

### Memory[1]

1x 16GB SO-DIMM DDR5-5600 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[3]

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

#### wouse

USB Calliope Mouse, Black

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

One PCle® 4.0 x8, low-profile

#### Bays

No bays

#### **Dust Filter**

None

# **Toolless Chassis Screw**

None

#### Mounting

None

# Stand

None

## Dimensions (WxDxH)[5]

- 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®[7]

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[8]

- 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<sup>™</sup> 1.4
- 1x Ethernet (RJ-45)

# **Optional Rear Ports (configured)**

4x miniDP 1.4a on NVIDIA® RTX A1000

#### **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

Reference

**Product Specifications** 

# **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

 TopSeller
 : Yes
 Announce Date
 : 2024-12-17

 EAN / UPC / JAN
 : 198156455352
 End of Support
 : 2031-04-30



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

#### Vote:

- [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=30H0009NAU

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# 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 Accessories

# 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

# **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 (5WSOW86700)	

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