## ThinkCentre neo 50t Gen 4 12JD000MPG

## PERFORMANCE

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

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

Graphics Integrated Intel® UHD Graphics 770

Chipset Intel® B760 Chipset

Memory 1x 8GB UDIMM DDR4-3200

Memory Slots Two DDR4 UDIMM slots, dual-channel capable

Max Memory<sup>[2]</sup> Up to 64GB DDR4-3200

Storage 256GB SSD M.2 2280 PCIe<sup>®</sup> 4.0x4 NVMe<sup>®</sup> Opal 2.0

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

Up to two drives, 1x 3.5" HDD + 1x M.2 SSD • 3.5" HDD up to 2TB • M.2 SSD up to 1TB

Card Reader

3-in-1 Card Reader

### Optical

DVD±RW

#### Audio Chip

High Definition (HD) Audio, Realtek® ALC222-CG codec

#### Speakers

2Wx1

### Power Supply

260W 90%

### DESIGN

Keyboard

USB Calliope Keyboard, Black, Portuguese

#### Mouse

USB Calliope Mouse, Black

### **Optional Bay**

None

#### **Expansion Slots**

- One PCIe<sup>®</sup> 4.0 x16, full-height, half-length
- Two PCIe® 3.0 x1, full-height, half-length
- Two M.2 slots (one for WLAN, one for SSD)

#### Case Color

#### Black

System Fan

#### None Pen

Pen Not Supported

## Form Factor

Tower (13.6L) Dimensions (WxDxH)<sup>[4]</sup>

145 x 294 x 340 mm (5.71 x 11.57 x 13.39 inches)

Weight<sup>[5]</sup> Around 5.5 kg (12.1 lbs)

## CONNECTIVITY

WLAN + Bluetooth®

None

**WWAN** Non-WWAN

#### Ethernet

Intel® I219-V, 1x RJ45

#### Front Ports

- 1x USB-C<sup>®</sup> 3.2 Gen 1 (support data transfer and 5V@3A charging)
- 2x USB 3.2 Gen 1
- 2x USB 3.2 Gen 2
- 1x headphone / microphone combo jack (3.5mm)

## • 1x microphone (3.5mm)

## Optional Front Ports (configured)

1x card reader

#### Rear Ports

- 4x USB 2.0 (one supports Smart Power On)
- 1x HDMI<sup>®</sup> 1.4b
- 1x DisplayPort<sup>™</sup> 1.4
- 1x VGA
- 1x Ethernet (RJ-45)
- 1x headphone (3.5mm)
- 1x serial (9-pin)

#### **Optional Rear Ports (configured)**

None

Monitor Cable

### **SECURITY & PRIVACY**

#### Security Chip

Discrete TPM 2.0, TCG certified

#### Fingerprint Reader

No fingerprint reader

#### Physical Locks

- Kensington<sup>®</sup> Security Slot<sup>™</sup>, 3 x 7 mm
  Padlock Loop

## Smart Cable Clip

#### Chassis Intrusion Switch

Chassis Intrusion Switch

## MANAGEABILITY

PSRFF

Reference

Product Specifications

: 2023-07-07

: 2029-10-24

Announce Date

End of Support

Lenovo

System Management Non-vPro®

## SERVICE

Base Warranty

1-year, Courier or Carry-in

Included Upgrade

None

### CERTIFICATIONS

#### **Green Certifications**

- REACH
- RoHS compliant
- TCO Certified
- WEEE

### SOFTWARE

**Operating System** 

None

Bundled Software

None

### ACCESSORIES

: Yes

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

· Lenovo reserves the right to change specifications without notice.

[1] Intel Max Turbo frequency will vary depending on.....

https://psref.lenovo.com/Detail/2138?M=12JD000MPG

To see more note information, please link to

EAN / UPC / JAN : 0197529491560

#### **Bundled Accessories**

None

Note:

## MODEL TopSeller

## 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



## Lenovo USB-C to Ethernet Adapter

The Lenovo USB-C to Ethernet Adapter is quick and easy way to connect your USB-C enabled notebook to Ethernet connections. It's ideal for imaging of systems or transferring large files quickly.

## **Recommended Services**

| BEST   | 5Y Premier Support Upgrade from 1Y<br>Courier/Carry-in (5WS0T36138) |
|--------|---|
| BETTER | 4Y Premier Support Upgrade from 1Y<br>Courier/Carry-in (5WS0T36139) |
| GOOD   | 3Y Onsite upgrade from 1Y<br>Courier/Carry-in (5WS0D80935)          |

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

