ThinkCentre neo 50t Gen 4 12JD001BMB

PERFORMANCE

Processor

Intel[®] Core[™] i3-13100, 4C (4P + 0E) / 8T, P-core 3.4 / 4.5GHz, 12MB

Graphics Integrated Intel® UHD Graphics 730

Chipset Intel[®] B760 Chipset

Memorv 1x 8GB UDIMM DDR4-3200

Memory Slots Two DDR4 UDIMM slots, dual-channel capable

Max Memory^[1] Up to 64GB DDR4-3200

Storage 256GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0

Storage Support^[2]

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

None

Audio Chip

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

Speakers

2Wx1

Power Supply

180W 85%

DESIGN

Keyboard

USB Calliope Keyboard, Black, English (BE)

Mouse

USB Calliope Mouse, Black

Optional Bay

None

Expansion Slots

- One PCIe[®] 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)^[3]

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

Weight^[4] Around 5.5 kg (12.1 lbs)

CONNECTIVITY

WLAN + Bluetooth® Realtek[®] Wi-Fi[®] 6 RTL8852BE. 802.11ax 2x2 + BT5.3

WWAN Non-WWAN

Ethernet

Intel® I219-V. 1x RJ45

Front Ports

- 1x USB-C[®] 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® 1.4b
- 1x DisplayPort[™] 1.4
- 1x VGA
- 1x Ethernet (RJ-45)
- 1x headphone (3.5mm)
- 1x serial (9-pin)

Optional Rear Ports (configured)

None

Monitor Cable None

SECURITY & PRIVACY

Security Chip

Discrete TPM 2.0, TCG certified

Fingerprint Reader

No fingerprint reader

Physical Locks

- Kensington[®] Security Slot[™], 3 x 7 mm Padlock Loop
- Smart Cable Clip

None

Chassis Intrusion Switch

Chassis Intrusion Switch



System Management Non-vPro®

SERVICE

Base Warranty 1-year, Courier or Carry-in

Included Upgrade

1Y Onsite from 1Y Depot WHB (CPN), CO2 Offset 1 ton (2nd Generation Carbon Offset Projects)

Lenovo

PSRFF

Reference

Product Specifications

CERTIFICATIONS

Green Certifications

- REACH
- RoHS compliant
- TCO Certified
- WFFF

SOFTWARE

Operating System

Windows® 11 Pro. WE (EN/FR/DE/NL/IT)

Bundled Software

None

ACCESSORIES

Bundled Accessories None

MODEL

TopSeller	: Yes	Announce Date	: 2023-07-07
EAN / UPC / JAN	: 0197529480694	End of Support	: 2029-10-24

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



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	3Y Premier Support Upgrade from 1Y Onsite (5WSOT36147)	
BETTER	5Y Onsite upgrade from 1Y Onsite (5WS0D80928)	
GOOD	4Y Onsite upgrade from 1Y Onsite (5WS0D80948)	

Please click here to view the full list of accessories.

