ThinkCentre neo 50g Gen 4 12LM000SIX

PERFORMANCE

Processor^[1] Intel[®] Core[™] i3-1215U, 6C (2P + 4E) / 8T, P-core 1.2 / 4.4GHz, E-core 0.9 / 3.3GHz. 10MB

Graphics Integrated Intel® UHD Graphics

Chipset Intel[®] SoC Platform

Memorv 1x 16GB SO-DIMM DDR4-3200

Memory Slots Two DDR4 SO-DIMM slots, dual-channel capable

Max Memory^[2] Up to 32GB DDR4-3200

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

Max Storage Support^{[3][4]} Up to two drives, 1x 2.5" HDD + 1x M.2 SSD • 2.5" HDD up to 1TB • M.2 SSD up to 1TB

Card Reader

No card reader

Optical None

Audio Chip

High Definition (HD) Audio, Realtek® ALC256 codec

Speakers

2Wx1

Microphone No microphone

Power Supply^[5]

65W 89% Adapter

DESIGN

Kevboard

USB Calliope Keyboard, Black, Italian

Mouse USB Calliope Mouse, Black

Optional Bay

None

Expansion Slots Two M.2 slots (one for WLAN, one for SSD)

Case Color Black

System Fan

1x System Fan

Stand None

Adapter Cage

None **Toolless Chassis Screw**

None

Mounting

None Pen Pen Not Supported

Form Factor Tiny (1L)

Dimensions (WxDxH)^[6]

179 x 182.9 x 36.5 mm (7.05 x 7.2 x 1.44 inches)

Weight^[7] Around 1.11 kg (2.45 lbs)

CONNECTIVITY

WLAN + Bluetooth® None

WWAN

Non-WWAN

Ethernet

Integrated 100/1000M

Front Ports

- 1x USB-C[®] 3.2 Gen 2 (support data transfer and 5V@0.9A) charging)
- 1x USB 3.2 Gen 2 (Always On and 5V@2.1A charging)
- 1x headphone / microphone combo jack (3.5mm)

Optional Front Ports (configured)

None

- **Rear Ports** • 2x USB 2.0
- 2x USB 3.2 Gen 2
- 1x HDMI® 2.1 TMDS
- 1x DisplayPort[™] 1.4
- 1x Ethernet (RJ-45)

Optional Rear Ports (configured)

None

Monitor Cable None

SECURITY & PRIVACY

Security Chip

Firmware TPM 2.0 integrated in SoC

Physical Locks Kensington[®] Security Slot[™], 3 x 7 mm

Chassis Intrusion Switch

Chassis Intrusion Switch

MANAGEABILITY

System Management Non-vPro®

SERVICE

Base Warrantv 1-year, Onsite

Included Upgrade None

CERTIFICATIONS

Green Certifications^[8]

- ENERGY STAR® 8.0
- EPEAT[™] Gold Registered
- ErP Lot 3/7
- RoHS compliant
- TCO Certified 9.0

SOFTWARE

Operating System

Windows® 11 Pro, WE (EN/FR/DE/NL/IT)

Bundled Software

MODEL

None

Product	: ThinKCentre neo 50q Gen 4		
TopSeller	: No	Announce Date	: 2023-10-24
EAN / UPC / JAN	: 0197531209931	End of Support	: 2029-11-18



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

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

· Lenovo reserves the right to change specifications without notice.

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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.

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Recommended Accessories



ThinkCentre Tiny VESA Mount II 4XFON03161

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...



ThinkCentre Tiny Sandwich Kit II 4XH0N04098

The ThinkCentre Tiny Sandwich Kit II is a mechanical bracket which can mount your ThinkCentre Tiny PC between monitor and ThinkCentre Extend Arm. The Tiny Sandwich kit enables more desktop and floor space while provid...

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