## ThinkCentre neo 50q Gen 4 12LM000SPG

#### PERFORMANCE

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

**Graphics** Integrated Intel<sup>®</sup> UHD Graphics

Chipset Intel® SoC Platform

Memory 1x 16GB SO-DIMM DDR4-3200

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

Max Memory<sup>[2]</sup> Up to 32GB DDR4-3200

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

Max Storage Support<sup>[3][4]</sup> 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<sup>[5]</sup> 65W 89% Adapter

#### DESIGN

Keyboard

USB Calliope Keyboard, Black, Portuguese

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<sup>[7]</sup> Around 1.11 kg (2.45 lbs)

#### CONNECTIVITY

WLAN + Bluetooth® None

### WWAN

Non-WWAN

#### Ethernet

Integrated 100/1000M

#### Front Ports

- 1x USB-C<sup>®</sup> 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<sup>™</sup> 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

#### SERVICE

Base Warranty 1-year, Onsite

Included Upgrade None

#### **CERTIFICATIONS**

#### Green Certifications<sup>[8]</sup>

- ENERGY STAR® 8.0
- EPEAT<sup>™</sup> Gold Registered
- ErP Lot 3/7
- RoHS compliant
- TCO Certified 9.0

#### SOFTWARE

#### **Operating System**

Windows® 11 Pro, Portuguese / English

**Bundled Software** 

#### MODEL

None

Product	: ThinKCentre neo 50q Gen 4		
TopSeller	: No	Announce Date	: 2023-10-24
EAN / UPC / JAN	: 0197531209214	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.....

 $\cdot$  Lenovo reserves the right to change specifications without notice.

To see more note information, please access the web page.



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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.

### 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



# 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	5Y Premier Support Upgrade from 1Y Onsite (5WS0T36190)	
BETTER	4Y Premier Support Upgrade from 1Y Onsite (5WS0T36168)	
GOOD	3Y Onsite upgrade from 1Y Onsite (5WS0D80967)	

Please click here to view the full list of accessories.

