# ThinkCentre neo 50q Gen 4 12LN0068CA



# **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

# Memory

1x 8GB 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**

#### Keyboard

USB Calliope Keyboard, Black, French

#### 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

Vertical Stand

#### **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®

Intel® Wi-Fi® 6 AX201, 802,11ax 2x2 + BT5,2

#### 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 iack (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)**

DP 1.4

#### **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 Warranty**

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. French

#### **Bundled Software**

None

## **MODEL**

Product: ThinkCentre neo 50g Gen 4

**TopSeller** : Yes **Announce Date** : 2023-10-03



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

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

· Lenovo reserves the right to change specifications without notice.

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

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Technical Account Managers for proactive relationship and escalation management



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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
- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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# Recommended Accessories



# **ThinkCentre Tiny VESA Mount II**

4XF0N03161

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	4Y Premier Support Plus upgrade from 1Y Onsite (5WS1L39138)
BETTER	3Y Premier Support Plus upgrade from 1Y Onsite (5WS1L39561)
GOOD	3Y Premier Support Upgrade from 1Y Onsite (5WS0T36147)

Please click here to view the full list of accessories.

