# ThinkCentre neo 50q Gen 4 Thin Client 12M2001UUX

## PERFORMANCE

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

Intel\* Celeron\* 7305, 5C (1P + 4E) / 6T, P-core 1.1GHz, E-core 0.9GHz, 8MB

#### Graphics

Integrated Intel® UHD Graphics

#### Chipset

Intel<sup>®</sup> SoC Platform

Memory 1x 8GB SO-DIMM DDR4-3200

#### Memory Slots

Models with Intel® Celeron® processor: One DDR4 SO-DIMM slot, dual-channel capable

#### Max Memory<sup>[2]</sup>

Models with Intel® Celeron® processor: Up to 16GB DDR4-3200

#### Storage

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

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

One drive, 256GB M.2 2280 SSD

### Card Reader

No card reader

#### Optical None

Audio Chip High Definition (HD) Audio, Realtek® ALC256 codec

## Speakers

2Wx1

#### Microphone

No microphone

Power Supply<sup>[4]</sup> 65W 89% Adapter

## DESIGN

Keyboard

USB Calliope Keyboard, Black, English

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 Form Factor

Tiny (1L)

#### Dimensions (WxDxH)<sup>[5]</sup>

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

#### Weight<sup>[6]</sup>

Around 1.11 kg (2.45 lbs)

### CONNECTIVITY

Ethernet Integrated 100/1000M

#### WLAN + Bluetooth®[7]

Intel<sup>®</sup> Wi-Fi<sup>®</sup> 6 AX201, 802.11ax 2x2 + BT5.1

#### 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)<sup>[8]</sup>

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 Warranty

1-year, Onsite

Included Upgrade 3Y Onsite upgrade from 1Y Onsite

## **CERTIFICATIONS**

#### Green Certifications

- ENERGY STAR® 8.0
- ErP Lot 3 and Lot 7
- RoHS compliant
- TCO Certified 9.0

## SOFTWARE

#### **Operating System**

IGEL Linux (IGEL COSMOS Select PAS 1-year)

## Bundled Software

MODEL

Product	: ThinKCentre neo 50q Gen 4 Thin Client		
TopSeller	: Yes	Announce Date	: 2024-07-02
EAN / UPC / JAN	: 198154555597	End of Support	: 2029-11-18

Lenovo

PSRFF

Reference

Product Specifications



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 application workload and the hardware and software configurations, see

http://www.intel.com/technology/turboboost/ for more information. [2] The max memory is based on the test results with current Lenovo memory offerings.

 $\ensuremath{[3]}$  The max capacity of each disk type is based on the test results with current Lenovo storage offerings.

[4] When work with TIO monitor, an appropriate power adapter is needed. Customer may need to:

Order a Tiny for TIO MT (12LK, 12LK, 12M3, 12M4) models

• Or order an additional 90W power adapter. If original power adapter is less than 90W.

[5] The system dimensions may vary depending on.....

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

To see more note information, please link to https://psref.lenovo.com/Detail/2330?M=12M2001UUX

## 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



## Kensington MicroSaver 2.0 Cable Lock from Lenovo

Protect your device. Lenovo offers the latest standard in device security - the MicroSaver 2.0 Cable Lock From Lenovo. Engineered to be the smallest, strongest lock for laptops and other devices, the MicroSaver 2.0 re...

# **Recommended Services**

BEST	4Y Premier Support Plus upgrade from 3Y Onsite (5WS1L39202)	
BETTER	3Y Premier Support Plus upgrade from 3Y Onsite (5WS1L39468)	
GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26647)	

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

