### ThinkCentre neo 50t Gen 5

## PSREF

Product Specifications Reference

#### **PERFORMANCE**

#### Processor

Intel® Core™ i5-14400, 10C (6P + 4E) / 16T, P-core 2.5 / 4.7GHz. E-core 1.8 / 3.5GHz. 20MB

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

Integrated Intel® UHD Graphics 730

#### Chipset

Intel® B760 Chipset

#### Memory

1x 8GB UDIMM DDR5-4800

#### **Memory Slots**

Two DDR5 UDIMM slots, dual-channel capable

#### Max Memory[2]

Up to 64GB DDR5-5600

#### Storage

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

#### Storage Support[3][4]

Up to three drives, 1x 3.5"HDD + 1x 2.5"HDD + 1x M.2 SSD

- 3.5" HDD up to 2TB
- M.2 SSD up to 1TB
- 2.5" HDD bay is only for customer self upgrade

#### Card Reader

3-in-1 Card Reader

#### Optical

DVD±RW

#### Audio Chip

High Definition (HD) Audio, Realtek® ALC623-CG codec

#### Speakers

2Wx1

#### **Power Supply**

180W 85%

#### **DESIGN**

#### Keyboard

USB Calliope Keyboard, Black, Turkish

#### Mouse

USB Calliope Mouse, Black

#### **Optional Bay**

None

#### **Expansion Slots**

- One PCle® 3.0 x16, full-height, length ≤ 233.6mm, height ≤ 117.5mm
- One PCIe® 3.0 x1, full-height, (length ≤ 185mm, height ≤ 100mm) or (length ≤ 118mm, height ≤ 110mm)
- Two M.2 slots (one for WLAN, one for SSD)

#### Case Color

Black

#### System Fan

None

#### **Toolless Chassis Screw**

Toolless Chassis Screw

#### Pen

Pen Not Supported

#### Form Factor

Tower (13.6L)

#### Dimensions (WxDxH)[5]

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

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

Around 5.6 kg (12.35 lbs)

#### CONNECTIVITY

#### Ethernet

RTL8111K, 1x RJ-45

#### WLAN + Bluetooth®

None

#### WWAN

Non-WWAN

#### Front Ports

- 1x USB-C\* (USB 5Gbps / USB 3.2 Gen 1), with data transfer and 15W charging
- 4x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x headphone / microphone combo jack (3.5mm)
- 1x microphone (3.5mm)

#### Rear Ports[7]

- 4x USB-A (Hi-Speed USB / USB 2.0), one supports Smart Power On
- 1x HDMI® 2.1 TMDS
- 1x DisplayPort<sup>™</sup> 1.4a (HBR2)
- 1x VGA
- 1x Ethernet (RJ-45)
- 1x line-out (3.5mm)

#### Optional Rear Ports (configured)

None

#### **SECURITY & PRIVACY**

#### Security Chip

Discrete TPM 2.0. TCG certified

#### **Physical Locks**

- Kensington® Security Slot™
- Padlock Loop

#### **Smart Cable Clip**

None

#### **Chassis Intrusion Switch**

None

#### MANAGEABILITY

#### System Management

None

#### **SERVICE**

#### **Base Warranty**

1-year, Onsite

#### Included Upgrade

None

#### **CERTIFICATIONS**

#### **Green Certifications**

- ENERGY STAR® 8.0
- EPEAT™ Silver Registered
- RoHS / WEEE / REACH
- TCO Certified 9.0

#### **SOFTWARE**

#### **Operating System**

Windows® 11 Pro. Turkish / English

#### **Bundled Software**

None

#### **ACCESSORIES**

#### **Bundled Accessories**

None

#### **MODEL**

 TopSeller
 : No
 Announce Date
 : 2024-08-27

 EAN / UPC / JAN
 : 0198155136306
 End of Support
 : 2031-02-15

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

[1] The information of integrated graphics are not.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2483?M=12UA0000TR

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Technical Account Managers for proactive relationship and escalation management

Comprehensive hardware & OEM software support

Advanced technical support, 24x7x365, in

more than 100 markets

Priority on service delivery and repair parts

Single point of contact for simplified end-toend case management Lenovo Service Connect Portal for customized reporting and product support

### **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 Accessories

## 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

## **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...

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