



## Mainstream computing for a variety of business uses

ThinkCentre Neo series offers organizations enhanced manageability and security features, along with additional configuration and expansion options.

# ThinkCentre Neo 50t Gen 4

Step into the world of optimal productivity with this desktop computer designed to enhance the work experience for modern professionals in their offices. Equipped with the up to 13th Gen Intel Core i9 processors, it can handle tasks that require resource-intensive applications without frustrating lags. The support of up to 3 independent displays enables professionals to expand their workspace and connect to peripherals using the USB-C and HDMI ports during client presentations.



The advanced graphics capabilities of this desktop powered by the choice of Intel UHD or AMD Radeon graphics help graphic designers and business analysts enjoy a heightened level of clarity in 3D renderings and details in statistical data.

With up to 3 TB storage, users can keep their digital assets organized and readily accessible, so they never miss a beat during crucial presentations or important client meetings.

The device is certified with Energy Star 8.0 and EPEAT Gold certifications to ensure businesses save money and reduce impact on the environment.

## Lenovo services

Lenovo delivers tailored sustainability services, devices, and infrastructure solutions from our broad portfolio, working closely with you to support your target outcomes across the IT lifecycle..





## **Return To Depot Repair Warranty**

No-hassle repair process at a Lenovo service center Lenovo pays for all shipping between the customer and service facility

Avoid unplanned operational expense with a simple annual fee



## **Accessories**

### Lenovo 100 Stereo USB Headset

On-Ear stereo USB headset. Plug and Play with USB-A connector.

Rotatable Boom Microphone with passive noise cancellation for clearer audio during VoIP calls Lightweight design with leather and memoryform earcups for all-day comfort.



PN: 4XD0X88524

## Lenovo Professional Wireless **Keyboard & Mouse**

handed & right-handed users

Wireless keyboard and mouse combo with reliable 2.4 GHz wireless connection Slim keyboard with number pad, noisesuppression design, dedicated media controls & adjustable tilt legs Contoured design of the mouse suits both left-



PN: 4X30H56796

## ThinkCentre Neo 50t Gen 4



#### **Performance**

#### **Processor**

Intel Celeron, Pentium, or 12th/13th Gen Core i3/i5/i7/i9

#### **Operating System**

Windows 11 Pro Windows 11 Home Windows 11 Home Single Language Windows 11 DG Windows 10 Pro 64 Ubuntu Linux

#### Graphics

Intel UHD graphics (integrated) AMD Radeon RX 6400

#### Chipset

Intel B660 chipset

#### Memory 1

Up to 64GB DDR4-3200, two UDIMM slots

 $^{\rm l}$  The max memory is based on the test results with current Lenovo memory offerings.

#### Storage <sup>2</sup>

Up to two drives, 1x 3.5" HDD + 1x M.2 SSD 3.5" HDD up to 2TB M.2 SSD up to 1TB

<sup>2</sup>The max capacity of each disk type is based on the test results with current Lenovo storage offerings.

#### Optical

DVD-ROM or DVD±RW\*

#### Audio

High Definition (HD) Audio with single speaker

#### **Power Supply**

380W 92% PSU 310W 92% PSU 260W 90% PSU 180W 85% PSU

#### Design

#### Form factor

Tower (13.6L)

#### Dimensions <sup>3</sup>

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

<sup>3</sup>The system dimensions may vary depending on configurations.

#### Weight <sup>4</sup>

Around 5.5 kg (12.1 lbs)

<sup>4</sup>The system weight is approximate and may vary depending on configurations

#### Color

Black

#### Bays

1x 3.5" disk bay 1x slim ODD bay

#### **Expansion Slots**

Two PCIe 3.0 x1 One PCIe 4.0 x16 Two M.2 slots (one for WLAN, one for SSD)

#### Cooling system

Ix rear system fan\*
Ix front system fan\*
Ix Photocatalyst System fan\*

## Connectivity

#### Ethernet

Gigabit onboard Ethernet

#### WLAN + Bluetooth

802.11ax (Wi-Fi 6), Bluetooth 5.1 Up to Intel Wi-Fi 6 AX201, Bluetooth 5.1

#### Front ports

2x USB 3.2 Gen 1 2x USB 3.2 Gen 2 1x USB-C 3.2 Gen 1

1x headphone / microphone combo jack (3.5mm)

1x microphone (3.5mm)

1x card reader\*

#### Rear ports

1x parallel\*

4x USB 2.0 lx VGA lx HDMI 1.4b lx DisplayPort 1.4 lx serial (9-pin) lx Ethernet (RJ-45) lx headphone (3.5mm) lx PS/2\* lx 2nd serial\*

## **Security & Privacy**

Discrete TPM 2.0 Kensington Security Slot Padlock Loop Chassis Intrusion Switch\* Smart Cable Clip\* Fingerprint Reader\*

#### Lenovo services

Up to 1-year limited onsite service

#### Certifications

#### Green Certifications 5

EPEAT Gold Registered\* EPEAT Silver Registered\* ENERGY STAR 8.0\* TCO Certified 9.0 RoHS / WEEE / REACH

<sup>5</sup>The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration.

#### **Other Certifications**

TÜV Rheinland Ultra Low Noise\*