# 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 50s

Fast and intuitive, this new desktop is designed for compact workspaces and crafted for higher performance. Equipped with the higher processing power of 12th Gen Intel Core processor and up to 64GB (3200MHz) memory, it is ideal for the modern workforce looking to boost productivity. Content developers can work seamlessly with its discrete Intel UHD graphics that enhances responsiveness. With up to 16 Gen4 PCIe slots, customize and upgrade the system as and when needed.



## **REASONS TO BUY**

The optional Smart Cable enhances connectivity between two computers, to smoothly operate two devices within one device screen while the Intelligent Cooling Engine (ICE 5.0) automatically adjusts the CPU activity with your work modes, enabling power savings and delivering a better work experience.

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technology

for all

Equipped to enhance collaboration with high-speed USB ports like USB 3.2 Gen1 and USB 2.0. Additionally, VGA, DP, and HDMI 2.0 ports enable faster video and data transfers.

The device is energy-efficient, with Energy Star 8.0 and EPEAT Gold certifications, ensuring businesses save money and reduce environmental impact.

# ThinkCentre neo 50s

#### **KEY SPECIFICATIONS**

Processor	Intel Celeron, Intel Pentium, or 12th Generation Intel Core™i3/i5/ i7/i9 Processor
Operating System	Windows 11 Pro 64
Memory	Up to 64GB DDR4-3200
Storage	None
Power Supply	One of the following 180W 85%   260W 90%
Dimensions	274.8 x 308 x 100 mm (10.8 x 3.9 x 12.1 inches)
Weight	4.5 kg (9.9 lbs) - Net Weight

#### **GREEN CERTIFICATIONS**

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

#### **OTHER CERTIFICATIONS**

TÜV Rheinland® Ultra Low Noise/TÜV Rheinland Low Noise

#### CONNECTIVITY

Front I/O	2x USB 3.2 Gen 1, 1x USB-C 3.2 Gen 1 (support data transfer and 5V@3A charging), 1x headphone / microphone combo jack (3.5mm) 1x microphone (3.5mm), 1x card reader (optional)
Rear I/O	2x USB 2.0, 2x USB 3.2 Gen 1, 1x VGA, 1x HDMI 2.0, 1x DisplayPort 1.4, 1x Ethernet (RJ-45), 1x line-out (3.5mm)
Optional Rear Ports	One of the following 1x 2nd serial + 1x serial   1x parallel   1x parallel + 1x 2nd serial + 1x serial   1x parallel + 1x serial   1x serial   1x serial + 2x USB 2.0 + 1x 2nd serial + 1x parallel   2x USB 2.0   2x USB 2.0 + 1x serial
WLAN + Bluetooth	One of the following Intel 9560 11ac, 2x2 + BT5.0   Intel AX201 11ax, 2x2 + BT5.1   RTL8822CE 11ac, 2x2 + BT5.0   RTL8852AE 11ax, 2x2 + BT5.1
Ethernet	Integrated 100/1000M

#### **SECURITY & PRIVACY**

Chassis Intrusion Switch Discrete TPM 2.0, TCG certified, Kensington Security Slot, Padlock Loop, Smart Cable Clip

# Recommended for this device



## 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 memory-form earcups for all-day comfort.



## ThinkVision T27q-20

27" QHD (2560x1440) near-borderless monitor with 99% sRGB colour gamut and anti-glare coating

1x HDMI, 1x DisplayPort 1.2, 4x USB3.1, 1x USB 3.1 Type-B upstream, audio out

Lift, Tilt, Pivot, Swivel stand for viewing comfort. Integrated smartphone holder in base.



### **Premier Support**

Talk directly with advanced technical support agents

Support for software & hardware

Next business day onsite repairs

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