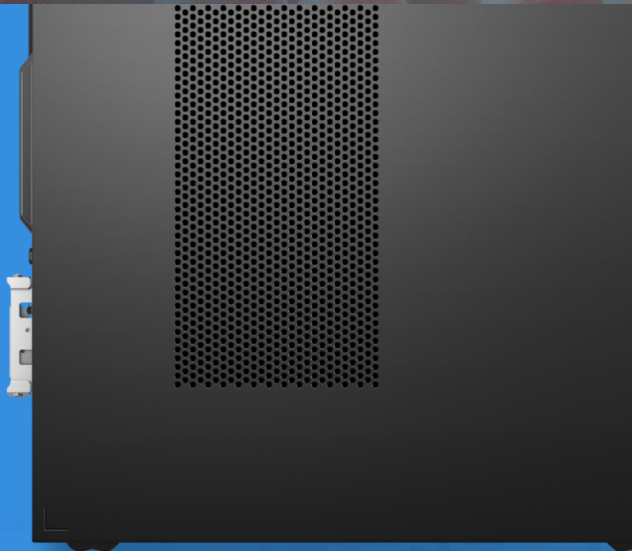




MAINSTREAM COMPUTING FOR A VARIETY OF BUSINESS USES



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

ThinkCentre neo 50s

Smarter
technology
for all

Lenovo

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.

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™ Gold, ENERGY STAR® 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 Serial 1x Parallel + 2x USB 2.0 + 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

Information presented here may represent the maximum possible configurations for this product, but it does not necessarily reflect what is available in your region. Please ask your rep or check the specifications for specific Part Numbers in your region. © 2023 Lenovo. Products are available while supplies last. Lenovo is not responsible for photographic or typographic errors. Lenovo, the Lenovo logo, ThinkPad, ThinkCentre, ThinkBook, ThinkStation and ThinkVision are trademarks or registered trademarks of Lenovo. 3rd party product and service names may be trademarks of others. Depending on factors such as the processing capability of peripheral devices, file attributes, system configuration and operating environments, the actual data transfer rate of USB connectors will vary and is typically slower than published standards.

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