

ThinkCentre Neo 50t

This new Thinkcentre is designed for growing businesses that demand quicker response times and faster collaboration. Equipped with the higher processing power of 12th Gen Intel Core processor and up to 64GB (3200MHz) memory, it helps to do just that, and more. Discrete Intel UHD graphics enables faster responsiveness for an enhanced content creation and editing experience. With up to 16 Gen4 PCIe slots, customize and upgrade the system as and when needed.



Empowering the modern workforce with a streamlined desktop experience

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

The optional Smart Cable enhances connectivity between two computers, while the Intelligent Cooling Engine (ICE 5.0) automatically adjusts the CPU activity with your work modes, maintaining optimum performance even during long computing hours.

Equipped to enhance collaboration with high-speed USB ports like USB 3.2 Gen1 and USB 2.0. Additionally, VGA, DP, and HDMI 1.4 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.

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..



Accessories

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.



ThinkCentre Neo 50t

Performance

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

3.5" HDD up to 2TB, M.2 SSD up to 1TB

Design

Dimensions

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

Weight

5.5 kg (12.1 lbs)

Connectivity

Front I/O

2x USB 3.2 Gen 1, 2x USB 3.2 Gen 2, 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)

Rear I/O

4x USB 2.0, 1x VGA, 1x HDMI 1.4, 1x DisplayPort 1.4, 1x serial (9-pin), 1x Ethernet (RJ-45), 1x headphone (3.5mm)

Security & Privacy

Security

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

Certifications

Green Certifications

Optional ENERGY STAR®, TCO Certified 9.0, RoHS compliant, REACH, WEEE

Other Certifications

TÜV Rheinland Ultra Low Noise