

ThinkCentre Neo 30a 24 Gen 4

Powered for modern businesses, the new ThinkCentre features dependable power, performance and security at its best. The 13th Gen Intel Core i7 processor supports up to 10 cores and delivers top-notch productivity in any workspace. Its HD Realtek audio and 3W HARMAN stereo speakers bring massive, detailed soundstage that takes online streaming and conferencing to the next level. Security features such as Firmware TPM 2.0 chip, admin password, power-on password and Intel BIOS guard provide end-to-end protection against device and data theft.



Rugged compact performance primed for business

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

Whether working from remote job locations or a corporate space, the Intel Wi-Fi 6 feature enables consistent speed and strong bandwidth at all times. The rear connectivity ports, including dual USB 3.2 Gen 2 allow seamless data transfer and connectivity to monitors and peripherals.

With up to 16GB DDR4 memory support and up to 1TB SSD storage, this AIO device lets users multitask and switch between applications without having to worry about performance and speed.

The device enables everyday productivity with its adaptive power management, space-saving design, and minimal environmental impact while being easy on the pocket.

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..



Premier Support

- Talk directly with advanced technical support agents
- Support for software & hardware
- Next business day onsite repairs

Accessories

ThinkBook Bluetooth Silent Mouse

- Bluetooth mouse with silent buttons for noise-free operation
- Low-profile design suitable for both right-handed and left-handed users
- 4 buttons, 2-way scrolling with easy DPI adjustment: 2400, 1600, 800



PN: 4Y50X88824

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 30a 24 Gen 4

Performance

Processor
13 Gen Intel Core i5/i7

Operating System
Windows 11 Pro
Windows 11 Home
Windows 11 Home Single Language

Graphics
Intel UHD Graphics (integrated)

Chipset
Intel SoC (System on Chip) platform

Memory¹
Up to 16GB DDR4-3200, two SO-DIMM slots

¹The max memory is based on the test results with current Lenovo memory offerings.

Storage²
Up to two drives, 1x 2.5" HDD + 1x M.2 SSD
2.5" HDD up to 1TB
M.2 SSD up to 1TB

²The 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 stereo speaker
Dual-microphone array^{*}

Camera^{*}
5M IR / HD 720p hybrid

Power Supply^{*}
90W 89% adapter

Design

Display³
23.8" FHD (1920x1080) IPS display, Anti-glare 16:9
- 250nits, 72% NTSC

³IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

Form factor
AIO (23.8 inches)

Dimensions⁴
liftable monitor stand models:
541 x 220 x 380.44-480.44 mm (21.3 x 8.66 x 14.98-18.9 inches)
monitor stand models:
541 x 207.5 x 433.6 mm (21.3 x 7.3 x 17.1 inches)

⁴The system dimensions may vary depending on configurations.

Weight⁵
With liftable monitor stand: Around 6.6 kg (14.6 lbs)
With monitor stand: Around 6.7 kg (14.8 lbs)

⁵The system weight is approximate and may vary depending on configurations

Color
Black

Bays
1x 2.5" disk bay

Expansion Slots
Two M.2 slots (one for WLAN, one for SSD)

Connectivity

Ethernet
Gigabit onboard Ethernet

WLAN + Bluetooth^{*}
802.11ax (Wi-Fi 6), Bluetooth 5.2 or 5.3
Up to Realtek Wi-Fi 6 RTL8852BE, Bluetooth 5.3

Rear ports
1x HDMI-out
2x USB 2.0
2x USB 3.2 Gen 2
1x Ethernet (RJ-45)
1x power connector

Bottom ports
1x headphone / microphone combo jack (3.5mm)

Security & Privacy

Security
Firmware TPM 2.0 integrated in chipset
Camera privacy shutter

Lenovo services

Base Warranty
Up to 1-year limited onsite service

Certifications

Green Certifications^{6 7}
EPEAT Silver Registered^{*}
ENERGY STAR 8.0^{*}

⁶The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration.

⁷EPEAT is registered where applicable, please see epeat.net for registration status by country.

Other Certifications
TÜV Rheinland Flicker Free
TÜV Rheinland Low Blue Light
TÜV Rheinland Low Noise

Items with * are optional and only available on selected models. 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. © 2024 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.