

# 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.



## 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.

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 is energy-efficient, with Energy Star 8.0 and EPEAT Silver certifications, ensuring businesses can reduce their 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..



### Premier Support

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

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



PN: 4XD0X88524

### 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

### Memory <sup>1</sup>

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

<sup>1</sup>The max memory is based on the test results with current Lenovo memory offerings.

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

Up to two drives, 1x 2.5" HDD + 1x M.2 SSD  
2.5" HDD up to 1TB  
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 stereo speaker  
Dual-microphone array\*

### Camera

5M IR / HD 720p hybrid

### Power Supply

90W 89% adapter

## Design

### Display <sup>3</sup>

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

<sup>3</sup>IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS

### Form factor

AIO (23.8 inches)

### Dimensions <sup>4</sup>

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)

<sup>4</sup>The system dimensions may vary depending on configurations.

### Weight <sup>5</sup>

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

<sup>5</sup>The 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 5.1  
Up to Intel Wi-Fi 6E AX201, Bluetooth 5.1

### 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

Firmware TPM 2.0 integrated in chipset  
Camera privacy shutter

## Lenovo services

Up to 1-year limited onsite service

## Certifications

### Green Certifications <sup>6 7</sup>

EPEAT Silver Registered\*  
ENERGY STAR 8.0\*

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

<sup>7</sup>EPEAT is registered where applicable, please see <https://www.epeat.net> for registration status by country.

### Other Certifications

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