

ThinkCentre neo 30a 22 Gen 4

This fast and intuitive desktop is equipped with the processing power of a 13th Gen Intel P or H Series Core i5 processor that delivers high performance to business professionals. Combined with integrated Intel Iris Xe or Intel UHD graphics, the desktop enables faster responsiveness for memory-intensive data applications. Additionally, the modern workforce can work efficiently and store heavy files with up to 8GB DDR4 memory and up to 1TB SSD storage.



Rugged compact performance primed for business

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

Multitask seamlessly with cutting-edge collaboration

A 21.5" FHD screen with 250nits brightness ensures better visual clarity to professionals – ideal for viewing detailed spreadsheets and extensive line charts. While a front HD camera with a privacy shutter prevents user privacy.

Manage work intuitively with easy connectivity

For enhanced accessibility, the desktop allows professionals to access up to two independent displays via native display and one external monitor via HDMI port.

Energy-efficient device with smart security features

This device enables everyday productivity with 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..



Return To Depot Repair Warranty

- No-hassle repair process at a Lenovo service center
- Lenovo pays for all shipping between the customer and service facility
- Avoid unplanned operational expense with a simple annual fee

Accessories

Lenovo USB-C Wired In-Ear Headphones

- Hear every detail with the impressive 9mm audio drivers that produce rich, natural tones.
- Designed to be business-ready on any USB-C device, at any time.
- Play and pause media via a single convenient button.



PN: 4XD1J77351

Lenovo Essential Stereo Analog Headset

- Analog headset optimized for VoIP calls with a 180-degree microphone that offers a clear and crisp sound
- Universal 3.5mm audio jack fits a variety of devices allowing users to be in a conference call with any device on hand
- OS independent and certified to work with the Chromebook Program by Google



PN: 4XD0K25030

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Performance

Processor

13 Gen Intel Core i5

Operating System

Windows 11 Pro 64
Windows 11 Home 64

Graphics ¹

Intel UHD Graphics (integrated)

¹Intel Iris Xe Graphics capability requires system to be configured with dual-channel memory. On the system with single-channel memory, Intel Iris Xe Graphics will function as Intel UHD Graphics.

Chipset

Intel SoC (System on Chip) platform

Memory ²

Up to 8GB DDR4-3200, two SO-DIMM slots

²The max memory is based on the test results with current Lenovo memory offerings.

Storage ³

Up to two drives, 1x 2.5" HDD + 1x M.2 SSD
2.5" HDD up to 1TB
M.2 SSD up to 512GB

³The 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 ^{*}

720p hybrid

Power Supply ^{*}

90W 89% adapter

Design

Display ⁴

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

⁴IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

Form factor

AIO (21.5 inches)

Dimensions ⁵

490.3 x 185 x 405.39 mm (19.3 x 7.3 x 15.96 inches)

⁵The system dimensions may vary depending on configurations.

Weight ⁶

Around 5.7 kg (12.6 lbs)

⁶The 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

2x USB 2.0
2x USB 3.2 Gen 2
1x HDMI-out
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

Lenovo services

Base Warranty

Up to 1-year limited onsite service

Certifications

Green Certifications ^{7 8}

EPEAT Silver Registered^{*}
ENERGY STAR 8.0^{*}

⁷The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration.

⁸EPEAT is registered where applicable, please see [epeat.net](https://www.epeat.net) for registration status by country.

Other Certifications

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