# ThinkCentre neo 50a 24

The new ThinkCentre is designed to adapt to any workspace for incredible multitasking performance. Featuring the 12th Gen Intel core processors and up to 16GB DDR5-4800 memory, this device lets users launch applications within seconds and browse with hundreds of tabs open at once. Up to 2 storage drives, 1x2.5" HDD and 1xM.2 SSD, offer massive storage capacity for OS and software files. Plus, the Intel Iris Xe Graphics ensures smooth and uninterrupted user experience during gaming, or photo and video editing.



### **REASONS TO BUY**

The wider 23.8" FHD display, optional multitouch screen, borderless design of the device makes it stand out in any room. Bask in the goodness of clear visuals and sounds with the builtin 5-megapixel camera, HD Realtek audio, dual array microphone and the 3Wx2 stereo speakers.

Tick off safeguarding business data and device from your to-do list. This ThinkCentre accompanies smart security features including Firmware TPM 2.0 security chip, Kensington security slot, administrator password, Intel BIOS guard and more to do the job right.

The device is energy-efficient, with Energy Star 8.0 and EPEAT Gold certifications, ensuring businesses save money and reduce environmental impact.





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

# ThinkCentre neo 50a 24

#### **KEY SPECIFICATIONS**

| Processor        | 12th Generation Intel® Core™ i3 P-Series and i5 / i7 H-Series<br>Processor  |
|------------------|---|
| Operating System | Windows 11 Pro 64   |
| Memory           | Up to 16GB DDR5-4800  |
| Storage          | Up to two drives, 1x 2.5" HDD + 1x M.2 SSD (2.5" HDD up to 2TB, M.2 SSD up to 1TB)  |
| Optical          | optional DVD burner (DVD±RW), SATA connector, slim (9.0mm)  |
| Expansion Slots  | Two M.2 slots (one for WLAN, one for SSD)   |
| Power Supply     | 180W 90%  |
| Dimensions       | Models with liftable monitor stand: $541 \times 220 \times 482$ mm ( $21.3 \times 8.7 \times 19$ inches)<br>Models with monitor stand: $541 \times 209.9 \times 433.7$ mm ( $21.3 \times 8.3 \times 17.1$ inches) |
| Weight           | Models with liftable monitor stand: Around 7.65 kg (16.9 lbs)<br>Models with monitor stand: Around 7.43 kg (16.4 lbs)   |

#### **GREEN CERTIFICATIONS**

EPEAT™ Silver, (Optional) ENERGY STAR® 8.0

#### OTHER CERTIFICATIONS

TÜV Rheinland® Flicker Free, TÜV Rheinland Low Blue Light, TÜV Rheinland Ultra Low Noise

#### CONNECTIVITY

| Rear I/O         | 1x USB 2.0 1x USB 3.2 Gen 2 (Supports smart power-on), 2x USB-C® 3.2 Gen 2 1x USB-C 2.0 (Supports data transfer, Power Delivery 3.0), 1x HDMI-out 2.1 TMDS, 1x HDMI-in 1.4, 1x Ethernet (RJ-45), 1x headphone / microphone combo jack (3.5mm) |
|------------------|---|
| WLAN + Bluetooth | One of the following<br>Intel 9560 11ac, 2x2 + BT5.0   Intel AX201 11ax, 2x2 + BT5.1  |
| Ethernet         | Integrated 100/1000M  |

#### SECURITY & PRIVACY

Firmware TPM 2.0 integrated in SoC, Kensington® Security Slot, 3 x 7 mm

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. © 2020 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 Mono USB Headset

The headset features hassle-free plug-and-play, a dynamic rotatable microphone that can be positioned on both the left and right side of your head.

Premium protein leather earcup cushioned with memory-foam for comfort that lasts all day.

Powerful 30 mm audio drivers with neodymium magnets envelop the user in rich detail when paired with the vocal-optimized boom-mic, for a crystal-clear calling experience.



# Lenovo Kensington MicroSaver Cable Lock

Cut-resistant cable lock to protect against device theft; 5ft/1.5m cable anchors to desk, table or any fixed structure

Tamper-resistant, disk-style lock provides near-impenetrable theft protection, but still allows users to pivot and rotate devices

Fits a wide range of devices and docking solutions based on the Kensington slot design. Dual head locks available to secure 2 devices to one cable



## **On-site Service**

If a problem can't be fixed remotely, we will visit your location Normally next business day service

Agreed appointment times