## ThinkCentre neo 50s Gen 5 12XF000VCA



#### **PERFORMANCE**

#### **Processor**

Intel® Core™ i5-14400, 10C (6P + 4E) / 16T, P-core 2.5 / 4.7GHz. E-core 1.8 / 3.5GHz. 20MB

#### Graphics<sup>[1]</sup>

Integrated Intel® UHD Graphics 730

#### Chipset

Intel® B760 Chipset

#### Memorv<sup>[2]</sup>

1x 16GB UDIMM DDR5-4800

#### **Memory Slots**

Two DDR5 UDIMM slots, dual-channel capable

#### Max Memory[3]

Up to 64GB DDR5-5600

#### Storage

256GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0

#### Storage Support[4]

- Up to two drives, 1x 3.5" HDD + 1x M.2 SSD
  - 3.5" HDD up to 2TB
  - M.2 SSD up to 1TB
- For installing HDD storage, 3.5" HDD screw and grommet kit is needed.

#### Card Reader

None

#### Optical

9.0mm DVD±RW

#### **Audio Chip**

High Definition (HD) Audio, Realtek® ALC623-CG codec

#### **Speakers**

1Wx1

#### **Power Supply**

260W 90%

#### **DESIGN**

#### Kevboard

USB Traditional Keyboard, Black, French

#### Mouse

USB Calliope Mouse, Black

#### **Expansion Slots**

- One PCle® 3.0 x16, low-profile, length ≤ 155mm, height ≤ 70mm
- One PCle® 3.0 x1, low-profile, length ≤ 155mm, height ≤ 70mm
- Two M.2 slots (one for WLAN, one for SSD)

#### **Case Color**

Chassis: Black, Bezel: Grey

#### Stand

Vertical Stand

#### Pen

Pen Not Supported

#### Form Factor

SFF (8.2L)

#### Dimensions (WxDxH)[5]

92.5 x 291.4 x 339.5 mm (3.6 x 11.5 x 13.4 inches)

#### Weight<sup>[6]</sup>

Around 4.2 kg (9.3 lbs)

#### CONNECTIVITY

#### Ethernet

Integrated 100/1000M

#### WLAN + Bluetooth®

Intel® Wi-Fi® 6E AX211, 802,11ax 2x2 + BT5,3

#### WWAN

Non-WWAN

#### Front Ports

- 1x USB-C® (USB 5Gbps / USB 3.2 Gen 1), with 15W charging
- 2x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x headphone / microphone combo jack (3.5mm)
- 1x microphone (3.5mm)

#### Rear Ports[7]

- 4x USB-A (Hi-Speed USB / USB 2.0), one supports Smart Power On
- 1x HDMI® 2.1 TMDS
- 1x DisplayPort<sup>™</sup> 1.4
- 1x VGA
- 1x Ethernet (RJ-45)
- 1x line-out (3.5mm)

#### **Optional Rear Ports (configured)**

None

#### **Monitor Cable**

None

#### **SECURITY & PRIVACY**

#### Security Chip

Discrete TPM 2.0, TCG certified

#### Fingerprint Reader

No fingerprint reader

#### Physical Locks

Kensington® Security Slot™, 3 x 7 mm

#### Smart Cable Clip

None

#### **Chassis Intrusion Switch**

None

#### **Additional Security**

None

#### **SERVICE**

#### **Base Warranty**

1-year, Onsite

#### Included Upgrade

None

#### **CERTIFICATIONS**

#### **Green Certifications**

- ENERGY STAR® 8.0
- EPEAT™ Silver Registered
- TCO Certified 9.0

#### **SOFTWARE**

#### **Operating System**

Windows® 11 Pro, French

#### **Bundled Software**

None

#### **ACCESSORIES**

#### **Bundled Accessories**

None

#### **MODEL**

 TopSeller
 : Yes
 Announce Date
 : 2024-11-08

 EAN / UPC / JAN
 : 198155257292
 End of Support
 : 2031-04-30



Product image is a sample, it may not match the real color of this model

[1] The information of integrated graphics are not.....

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Single point of contact for simplified end-to-end case management



Lenovo Service Connect Portal for customized reporting and product support

## Accidental Damage Protection - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

Base Warranty - Included with the systems you purchase, default 1- or 3-year coverage window.

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- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
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## Recommended Accessories



### **Lenovo USB-C to Ethernet Adapter**

4X90S91831

The Lenovo USB-C to Ethernet Adapter is quick and easy way to connect your USB-C enabled notebook to Ethernet connections. It's ideal for imaging of systems or transferring large files quickly.



## Kensington MicroSaver 2.0 Cable Lock from Lenovo

4XF0N80914

Protect your device. Lenovo offers the latest standard in device security – the MicroSaver 2.0 Cable Lock From Lenovo. Engineered to be the smallest, strongest lock for laptops and other devices, the MicroSaver 2.0 re...

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