ThinkCentre neo 50s Gen 5 12XD0003FR

PERFORMANCE

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

Graphics^[1] Integrated Intel® UHD Graphics 730

Chipset Intel[®] B760 Chipset

Memorv^[2] 1x 8GB UDIMM DDR5-4800

Memory Slots Two DDR5 UDIMM slots, dual-channel capable

Max Memory^[3] Up to 64GB DDR5-5600

Storage 512GB 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

3-in-1 Card Reader

Optical

None

Audio Chip

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

Speakers 1Wx1

Power Supply

180W 85%

DESIGN

Kevboard USB Calliope Keyboard, Black, French

Mouse USB Calliope Mouse, Black

Expansion Slots

- One PCIe[®] 3.0 x16, low-profile, length \leq 155mm, height \leq 70mm
- One PCIe[®] 3.0 x1, low-profile, length \leq 155mm, height \leq 70mm
- Two M.2 slots (one for WLAN, one for SSD)

Case Color

Chassis: Black, Bezel: Grey

Stand

None

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^[6] Around 4.2 kg (9.3 lbs)

CONNECTIVITY

Ethernet Integrated 100/1000M

WLAN + Bluetooth®

None 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[™] 1.4
- 1x VGA
- 1x Ethernet (RJ-45)
- 1x line-out (3.5mm)

None

None

SECURITY & PRIVACY

Security Chip

Discrete TPM 2.0, TCG certified

No fingerprint reader

Physical Locks Kensington[®] Security Slot[™], 3 x 7 mm

Smart Cable Clip

Chassis Intrusion Switch Chassis Intrusion Switch

Additional Security None

Optional Rear Ports (configured)

Monitor Cable

Fingerprint Reader

None

PSRFF Lenovo Product Specifications Reference

SERVICE

Base Warranty 1-year, Courier or Carry-in Included Upgrade 1Y Onsite from 1Y Depot WHB (CPN)

CERTIFICATIONS

Green Certifications TCO Certified 9.0

SOFTWARE

Operating System Windows® 11 Pro. French

Bundled Software

None

ACCESSORIES

Bundled Accessories None

MODEL

Note:

please refer to processor section).

TopSeller	: Yes	Announce Date	: 2024-09-30
EAN / UPC / JAN	: 0198154866525	End of Support	: 2031-04-30



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

with processor which has no integrated graphics inside (for the details,

[2] Installed memory is actually DDR5-5600 but may run as.....

To see more note information, please access the web page.

· Lenovo reserves the right to change specifications without notice.

[1] The information of integrated graphics are not applicable for the models

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



Technical Account Managers for proactive relationship and escalation management

Priority on service delivery and repair parts



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.

Warranty Extensions & Upgrades - Service and protection that's right for your circumstances.

• Pick Up & Return Courier

Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

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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

4XE0N80914

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