ThinkCentre neo 50s Gen 5 12XD000KMH

PERFORMANCE

Processor

Intel[®] Core[™] i3-13100, 4C (4P + 0E) / 8T, P-core 3.4 / 4.5GHz, 12MB

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 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

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, English (EU)

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)

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)

Integrated 100/1000M

Non-WWAN

- 1x USB-C[®] (USB 5Gbps / USB 3.2 Gen 1), with 15W charging
- 2x USB-A (USB 5Gbps / USB 3.2 Gen 1)

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

Fingerprint Reader

No fingerprint reader

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

Smart Cable Clip None

Chassis Intrusion Switch Chassis Intrusion Switch

Additional Security None

Dimensions (WxDxH)^[5]

CONNECTIVITY

Ethernet

WLAN + Bluetooth®

None

WWAN

Front Ports

- 1x headphone / microphone combo jack (3.5mm)
- 1x microphone (3.5mm)

Optional Rear Ports (configured)

Monitor Cable

Bundled Accessories None MODEL TopSeller

SERVICE

Base Warranty

Included Upgrade

1-year, Courier or Carry-in

CERTIFICATIONS

Green Certifications

TCO Certified 9.0

SOFTWARE

Operating System

Bundled Software

ACCESSORIES

None

1Y Onsite from 1Y Depot WHB (CPN)

Windows® 11 Pro. WE (EN/FR/DE/NL/IT)

: Yes Announce Date EAN / UPC / JAN : 0198154870584 End of Support

Lenovo

: 2024-09-30 : 2031-04-30

PSRFF

Reference

Product Specifications



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

Note:

[1] The information of integrated graphics are not applicable for the models with processor which has no integrated graphics inside (for the details, please refer to processor section). [2] Installed memory is actually DDR5-5600 but may run as.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please access the web page

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Comprehensive hardware & OEM software support



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

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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