

ThinkCentre neo 50t Gen 5

PERFORMANCE

Processor	Intel® Core™ i7-13700, 16C (8P + 8E) / 24T, Max Turbo up to 5.2GHz, P-core 2.1 / 5.1GHz, E-core 1.5 / 4.1GHz, 30MB
Graphics ^[1]	Integrated Intel® UHD Graphics 770
Chipset	Intel® B760 Chipset
Memory	2x 16GB UDIMM DDR5-5600
Memory Slots	Two DDR5 UDIMM slots, dual-channel capable
Max Memory ^[2]	Up to 64GB DDR5-5600
Storage	1TB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0
Storage Support ^{[3][4]}	Up to three drives, 1x 3.5"HDD + 1x 2.5"HDD + 1x M.2 SSD • 3.5" HDD up to 2TB • M.2 SSD up to 1TB • 2.5" HDD bay is only for customer self upgrade
Card Reader	3-in-1 Card Reader
Optical	None
Audio Chip	High Definition (HD) Audio, Realtek® ALC623-CG codec
Speakers	2Wx1
Power Supply	260W 90%
DESIGN	
Keyboard	USB Calliope Keyboard, Black, English (UK)
Mouse	USB Calliope Mouse, Black
Optional Bay	None
Expansion Slots	• One PCIe® 3.0 x16, full-height, length ≤ 233.6mm, height ≤ 117.5mm • One PCIe® 3.0 x1, full-height, (length ≤ 185mm, height ≤ 100mm) or (length ≤ 118mm, height ≤ 110mm) • Two M.2 slots (one for WLAN, one for SSD)
Case Color	Black

System Fan	None
Toolless Chassis Screw	Toolless Chassis Screw
Pen	Pen Not Supported
Form Factor	Tower (13.6L)
Dimensions (WxDxH) ^[5]	145 x 294 x 340 mm (5.71x 11.57 x 13.39 inches)
Weight ^[6]	Around 5.6 kg (12.35 lbs)
CONNECTIVITY	
Ethernet	RTL8111K, 1x RJ-45
WLAN + Bluetooth®	None
WWAN	Non-WWAN
Front Ports	• 1x USB-C® (USB 5Gbps / USB 3.2 Gen 1), with data transfer and 15W charging • 4x 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™ 1.4a (HBR2) • 1x VGA • 1x Ethernet (RJ-45) • 1x line-out (3.5mm)
Optional Rear Ports (configured)	None
SECURITY & PRIVACY	
Security Chip	Discrete TPM 2.0, TCG certified
Physical Locks	• Kensington® Security Slot™ • Padlock Loop
Smart Cable Clip	None
Chassis Intrusion Switch	Chassis Intrusion Switch
MANAGEABILITY	

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

Note:

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

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To see more note information, please link to <https://psref.lenovo.com/Detail/2483?M=t2UB001RUK>

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Advanced technical support, 24x7x365, in more than 100 markets

Technical Account Managers for proactive relationship and escalation management

Comprehensive hardware & OEM software support

Priority on service delivery and repair parts

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.

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

- Pick Up & Return Courier
- Onsite Support
- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories

Lenovo USB-C to Ethernet Adapter

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

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...

For a full list of accessories and services, please visit:
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Product Specifications
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