

ThinkCentre neo 50t Gen 5

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
Memory	1x 8GB UDIMM DDR5-4800
Memory Slots	Two DDR5 UDIMM slots, dual-channel capable
Max Memory^[2]	Up to 64GB DDR5-5600
Storage	256GB 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	DVD±RW
Audio Chip	High Definition (HD) Audio, Realtek® ALC623-CG codec
Speakers	2Wx1
Power Supply	180W 85%
DESIGN	
Keyboard	USB Calliope Keyboard, Black, Turkish
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®	Intel® Wi-Fi® 6 AX201, 802.11ax 2x2 + BT5.2
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

System Management	None
SERVICE	
Base Warranty	1-year, Courier or Carry-in
Included Upgrade	1Y Onsite from 1Y Depot WHB (CPN)

CERTIFICATIONS

Green Certifications	• RoHS / WEEE / REACH • TCO Certified 9.0
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SOFTWARE

Operating System	Windows® 11 Pro, Turkish / English
Bundled Software	None

ACCESSORIES

Bundled Accessories	None
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MODEL

TopSeller	: Yes	Announce Date	: 2024-07-15
EAN / UPC / JAN	: 0198154037031	End of Support	: 2031-02-15

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] The max memory is based on the test results with current Lenovo memory offerings.

[3] The max capacity of each disk type is based on the test.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to <https://psref.lenovo.com/Detail/2483?M=12UD000ETR>

Premier Support - A direct 24x7x365 line to our most elite technicians.

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.

ThinkPad USB3.0 to Ethernet Adapter

The ThinkPad USB3.0 to Ethernet Adapter is quick and easy way to connect your notebook and desktop to Ethernet connections. It's ideal for imaging of systems or transferring large files quickly.

For a full list of accessories and services, please visit:
<https://smartfind.Lenovo.com>

PSREF
Product Specifications
Reference