



Lenovo ThinkCentre neo 50t Intel® Core™ i7 i7-13700 32 GB DDR5-SDRAM 1 TB SSD Windows 11 Pro Tower PC Nero, Grigio

Marchio : Lenovo **Famiglia del prodotto:** ThinkCentre **Codice prodotto:** 12UD00BRIX

Nome del prodotto : neo 50t

- Windows 11 Pro
- Intel Core i7-13700 (30MB Cache)
- 32GB (5600MHz) DDR5-SDRAM (2 x 16) & 1000GB SSD
Intel Core i7-13700 (30MB Cache), 32GB DDR5-SDRAM, 1000GB SSD, Intel UHD Graphics 770, LAN, Windows 11 Pro
Lenovo ThinkCentre neo 50t. Famiglia processore: Intel® Core™ i7, Modello del processore: i7-13700. RAM installata: 32 GB, Tipo di RAM: DDR5-SDRAM, Velocità memoria: 5600 MHz. Capacità totale di archiviazione: 1 TB, Supporto di memoria: SSD, Lettore di schede integrato. Modello scheda grafica integrata: Intel UHD Graphics 770. Sistema operativo incluso: Windows 11 Pro. Alimentazione: 260 W. Tipo di case: Tower. Tipo di prodotto: PC. Peso: 5,6 kg. Colore del prodotto: Nero, Grigio



Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor family *	Intel® Core™ i7	VGA (D-Sub) ports quantity	1
Processor generation	13th gen Intel® Core™ i7	HDMI ports quantity *	1
Processor model *	i7-13700	HDMI version	2.1
Processor cores	16	DisplayPorts quantity	1
Processor threads	24	DisplayPort version	1.4
Processor boost frequency	5.2 GHz	Ethernet LAN (RJ-45) ports	1
Performance cores	8	Microphone in	✓
Efficient cores	8	Line-out	✓
Performance-core Max Turbo Frequency	5.1 GHz	Combo headphone/mic port	✓
Efficient-core Max Turbo Frequency	4.1 GHz	Design	
Performance-core base frequency	2.1 GHz	Chassis type *	Tower
Efficient-core base frequency	1.5 GHz	Colour name	Luna grey (front bezel), raven black (chassis)
Processor cache	30 MB	Volume	13.6 L
Processor cache type	Smart Cache	Placement supported	Vertical
Number of processors installed	1	Cable lock slot	✓
Processor base power	65 W	Cable lock slot type	Kensington
Maximum turbo power	219 W	Product colour *	Black, Grey
Memory		Performance	
Internal memory *	32 GB	Motherboard chipset	Intel B760
Maximum internal memory *	64 GB	Audio chip	Realtek ALC623-CG
Internal memory type	DDR5-SDRAM	Audio system	High Definition Audio
Memory layout (slots x size)	2 x 16 GB	Built-in speaker(s)	✓
Memory slots	2x DIMM	Number of speakers	1
Memory clock speed	5600 MHz	Password protection	✓
Non-ECC	✓	Password protection type	HDD, Power on, Supervisor
Memory channels	Dual-channel		

Storage		Performance	
Total storage capacity *	1 TB	Trusted Platform Module (TPM)	✓
Storage media *	SSD	Trusted Platform Module (TPM) version	2.0
Optical drive type *	✗	Product type *	PC
Number of storage drives installed	1	Software	
Total SSDs capacity	1 TB	Operating system installed *	Windows 11 Pro
Number of SSDs installed	1	Operating system language	German, Dutch, English, French, Italian
SSD capacity	1 TB	Power	
SSD interface	PCI Express 4.0	Power supply *	260 W
NVMe	✓	Power supply input voltage	100 - 240 V
SSD form factor	M.2	Power supply input frequency	50/60 Hz
Card reader integrated	✓	Operational conditions	
Compatible memory cards	SD, SDHC, SDXC	Operating temperature (T-T)	5 - 35 °C
Graphics		Storage temperature (T-T)	-40 - 60 °C
Discrete graphics card *	✗	Operating relative humidity (H-H)	20 - 80%
On-board graphics card *	✓	Storage relative humidity (H-H)	10 - 90%
Discrete graphics card model *	Not available	Operating altitude	0 - 3048 m
On-board GPU manufacturer	Intel	Non-operating altitude	0 - 12192 m
On-board graphics card family	Intel® UHD Graphics	Certificates	
On-board graphics card model *	Intel UHD Graphics 770	Compliance certificates	REACH, RoHS, WEEE
Network		Certification	TCO Certified 9.0
Ethernet LAN *	✓	Weight & dimensions	
Ethernet LAN data rates	100,1000 Mbit/s	Width *	145 mm
Cabling technology	10/100/1000Base-T(X)	Depth *	294 mm
Wi-Fi *	✗	Height *	340 mm
Bluetooth	✗	Weight *	5.6 kg
Ports & interfaces		Package width	240 mm
USB 2.0 ports quantity *	4	Package depth	395 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Package height	530 mm
		Package weight	7 kg
		Packaging content	
		Display included *	✗
		Mouse included	✓
		Mouse connectivity	Wired
		Keyboard included	✓
		Keyboard connectivity	Wired



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