



Lenovo ThinkCentre neo 50s Intel® Core™ i7 i7-13700 16 GB DDR4-SDRAM 512 GB SSD Windows 11 Pro SFF PC Negro

Marca : Lenovo

Familia de productos:
ThinkCentre

Código del producto:
12JES0YV00

Nombre del producto : neo
50s

- Windows 11 Pro 64-bit
- Intel Core i7-13700 (30MB Cache)
- 16GB (3200MHz) DDR4-SDRAM (1 x 16) & 512GB SSD
Intel Core i7-13700 (30MB Cache), 16GB DDR4-SDRAM, 512GB SSD, DVD±RW, Intel UHD Graphics 770, LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit
Lenovo ThinkCentre neo 50s. Familia de procesador: Intel® Core™ i7, Modelo del procesador: i7-13700. Memoria interna: 16 GB, Tipo de memoria interna: DDR4-SDRAM, Velocidad de memoria del reloj: 3200 MHz. Capacidad total de almacenaje: 512 GB, Unidad de almacenamiento: SSD, Tipo de unidad óptica: DVD±RW. Modelo de gráficos en tarjeta: Intel UHD Graphics 770. Sistema operativo instalado: Windows 11 Pro, Arquitectura del sistema operativo: 64-bit. Fuente de alimentación: 260 W. Tipo de chasis: SFF. Tipo de producto: PC. Color del producto: Negro



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 *	SFF
Efficient-core base frequency	1.5 GHz	Colour name	Raven black
Processor cache	30 MB	Volume	7.4 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
Memory		Viewing window	✗
Internal memory *	16 GB	Performance	
Maximum internal memory *	64 GB	Motherboard chipset	Intel B660
Internal memory type	DDR4-SDRAM	Audio chip	Realtek ALC623-CG
Memory layout (slots x size)	1 x 16 GB	Audio system	High Definition Audio
Memory slots	2x DIMM	Built-in speaker(s)	✓
Memory clock speed	3200 MHz	Number of speakers	1
Memory channels	Dual-channel	Password protection	✓

Storage		Performance	
Total storage capacity *	512 GB	Password protection type	BIOS, Power on, Supervisor, HDD
Storage media *	SSD	Trusted Platform Module (TPM)	✓
Optical drive type *	DVD±RW	Product type *	PC
Number of storage drives installed	1	Software	
Total SSDs capacity	512 GB	Operating system installed *	Windows 11 Pro
Number of SSDs installed	1	Operating system architecture	64-bit
SSD capacity	512 GB	Operating system language	Spanish
SSD interface	PCI Express 4.0	Power	
NVMe	✓	Power supply *	260 W
SSD form factor	M.2	Operational conditions	
Card reader integrated	✓	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	RoHS
Network		Certification	ErP Lot 3 TCO Certified RoHS compliant
Ethernet LAN *	✓	Sustainability	
Ethernet LAN data rates	1000,100 Mbit/s	Sustainability compliance	✓
Cabling technology	10/100/1000Base-T(X)	Sustainability certificates	TCO, ErP
Wi-Fi *	✓	Weight & dimensions	
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	Width *	100 mm
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Depth *	308 mm
WLAN controller manufacturer	Intel	Height *	274.8 mm
WLAN controller model	Intel Wi-Fi 6E AX211	Weight *	4.5 kg
Antenna type	2x2	Package width	195 mm
Bluetooth	✓	Package depth	390 mm
Bluetooth version	5.1	Package height	500 mm
Ports & interfaces		Package weight	6.35 kg
USB 2.0 ports quantity *	2	Packaging content	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Mouse included	✓
		Mouse connectivity	Wired
		Keyboard included	✓
		Keyboard connectivity	Wired
		Display	
		Display included *	✗



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