

Lenovo ThinkCentre M70s 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: 12DMS2EE00

Nombre del producto : M70s

Lenovo ThinkCentre M70s. 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, Lector de tarjeta integrado, Tipo de unidad óptica: DVD±RW. Modelo de gráficos en tarjeta: Intel UHD Graphics 770. Sistema operativo instalado: Windows 11 Pro. Fuente de alimentación: 260 W. Tipo de chasis: SFF. Tipo de producto: PC. Color del producto: Negro





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Processor		Ports & interfaces	
Processor manufacturer * Processor family *	Intel Intel® Core™ i7	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor generation Processor model *	13th gen Intel® Core™ i7	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor model of Processor cores Processor threads Processor boost frequency Performance cores Efficient cores Performance-core Max Turbo Frequency	i7-13700 16 24 5.2 GHz 8 8 5.1 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * VGA (D-Sub) ports quantity HDMI ports quantity * HDMI version DisplayPorts quantity DisplayPort version Ethernet LAN (RJ-45) ports Microphone in Line-out Combo headphone/mic port	2 1 1 2.1 2 1.4a
Efficient-core Max Turbo Frequency Performance-core base frequency Efficient-core base frequency Processor cache	2.1 GHz 1.5 GHz 30 MB		1 ✓ ✓
Processor cache type Number of processors installed Processor base power Maximum turbo power	Smart Cache 1 65 W 219 W	Design Chassis type * Colour name Volume	SFF Black 8.2 L
Memory		Placement supported	Vertical
Internal memory *16 GBMaximum internal memory *128 GBInternal memory typeDDR4-SDRAMMemory layout (slots x size)1 x 16 GBMemory slots4x DIMMMemory clock speed3200 MHzMemory channelsDual-channel	128 GB DDR4-SDRAM	Cable lock slot Cable lock slot type Product colour *	✓ Kensington Black
	4x DIMM 3200 MHz	Performance Motherboard chipset Audio chip Audio system Built-in speaker(s)	Intel Q670 Realtek ALC897Q-CG High Definition Audio

Storage		Performance	
Storage media *SSDOptical drive type *DVDNumber of storage drives installed1Total SSDs capacity512Number of SSDs installed1SSD capacity512	512 GB 1 512 GB PCI Express 4.0	Number of speakers Password protection Password protection type Trusted Platform Module (TPM) Product type *	1 ✓ HDD, Power on, Supervisor ✓ PC
		Software	
		Operating system installed * Operating system language	Windows 11 Pro Spanish
SSD form factor	M.2	Power	
Card reader integrated Compatible memory cards Graphics	✓ SD, SDHC, SDXC	Power supply * Power supply input voltage Power supply input frequency	260 W 100 - 240 V 50 - 60 Hz
Discrete graphics card *	×	Operational conditions	
On-board graphics card * Discrete graphics card model * On-board GPU manufacturer On-board graphics card family On-board graphics card model *	✓ Not available Intel Intel® UHD Graphics Intel UHD Graphics 770	Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Operating altitude	5 - 35 °C -40 - 60 °C 20 - 80% 10 - 90% 0 - 3048 m 0 - 12192 m
Network		Non-operating altitude Certificates	0 - 12132 11
Ethernet LAN * Ethernet LAN data rates Cabling technology Wi-Fi *	✓ 100,1000 Mbit/s 10/100/1000Base-T(X) ✓	Compliance certificates Certification	RoHS ENERGY STAR 8.0 EPEAT Silver Registered ErP Lot 3 RoHS compliant TCO Certified 9.0
Wi-Fi standards Wi-	Wi-Fi 6E (802.11ax) Wi-Fi 6E (802.11ax)	Sustainability	
		Sustainability certificates	ТСО
WLAN controller manufacturer WLAN controller model	Intel Intel Wi-Fi 6E AX211	Weight & dimensions	
Antenna type Bluetooth	2x2	Width * Depth *	92.5 mm 297.7 mm
Bluetooth version	5.1	Height *	339.5 mm
Ports & interfaces		Weight *	5.3 kg
USB 2.0 ports quantity *	4	Packaging content	
		Mouse included	 Image: A set of the set of the

Mouse connectivity

Keyboard included

Display included *

Display

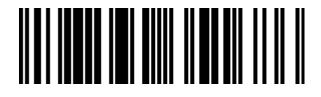
Keyboard connectivity

1

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Wired

Wired





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