Lenovo ThinkCentre M80s Intel® Core™ i5 i5-12500 16 GB DDR5-SDRAM 256 GB SSD Windows 11 Pro SFF PC Negro

Marca : Lenovo Familia de productos: Código del producto: ThinkCentre 11TF50CB1K

Nombre del producto: M80s

- Windows 11 Pro 64-bit
- Intel Core i5-12500 (18MB Cache)
- 16GB (4400MHz) DDR5-SDRAM (1 x 16) & 256GB SSD

Intel Core i5-12500 (18MB Cache), 16GB DDR5-SDRAM, 256GB SSD, Intel UHD Graphics 770, LAN, Windows 11 Pro 64-bit

Lenovo ThinkCentre M80s. Familia de procesador: Intel® Core™ i5, Modelo del procesador: i5-12500. Memoria interna: 16 GB, Tipo de memoria interna: DDR5-SDRAM, Velocidad de memoria del reloj: 4400 MHz. Capacidad total de almacenaje: 256 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel UHD Graphics 770. Sistema operativo instalado: Windows 11 Pro, Arquitectura del sistema operativo: 64-bit. Tipo de chasis: SFF. Tipo de producto: PC. Peso: 3.82 kg. Color del producto: Negro



intel



intel

Processor		Ports & interfaces	
Processor manufacturer * Processor family * Processor generation Processor model * Processor cores Processor threads Processor boost frequency Performance cores	Intel Intel® Core™ i5 12th gen Intel® Core™ i5 i5-12500 6 12 4.6 GHz	HDMI version DisplayPorts quantity DisplayPort version Ethernet LAN (RJ-45) ports Microphone in Line-out Combo headphone/mic port	2.1 2 1.4 1
Performance cotes Performance-core Max Turbo Frequency Performance-core base frequency Processor cache Processor cache type Processor base power Maximum turbo power Memory	4.6 GHz 3 GHz 18 MB Smart Cache 65 W 117 W	Chassis type * Volume Placement supported Cable lock slot Cable lock slot type Product colour * Viewing window	SFF 8.2 L Horizontal/Vertical Kensington Black
Internal memory * Maximum internal memory * Internal memory type Memory layout (slots x size) Memory slots Memory clock speed Memory channels	16 GB 128 GB DDR5-SDRAM 1 x 16 GB 4x DIMM 4400 MHz Dual-channel	Performance Motherboard chipset Audio system Built-in speaker(s) Number of speakers Password protection	Intel Q670 High Definition Audio 1
Storage Total storage capacity * Storage media * Number of storage drives installed Total SSDs capacity	256 GB SSD 1 256 GB	Password protection type Trusted Platform Module (TPM) Product type * Software Operating system installed *	HDD, Power on, Supervisor ✓ PC Windows 11 Pro

Storage		Software	
SSD interface PC	256 GB PCI Express	Operating system architecture	64-bit
		Power	
		Power supply input voltage	100 - 240 V
		Operational conditions	
SSD form factor	M.2	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® IIID Crapbics	Non-operating altitude	0 - 12192 m
On-board graphics card family	Intel® UHD Graphics Intel UHD Graphics 770	Certificates	
On-board graphics card model *	inter ond Graphics 770	Compliance certificates	RoHS
Network		Certification	ErP Lot 3, MIL-STD-810H
Ethernet LAN *	✓	Sustainability	
Ethernet LAN data rates	100,1000 Mbit/s	Sustainability certificates	TCO
Cabling technology	10/100/1000Base-T(X)	Weight & dimensions	
Ports & interfaces		Width *	92.5 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	6	Depth *	297.7 mm
USB 3.2 Gen 2 (3.1 Gen 2) Type-A		Height *	339.5 mm
ports quantity *	2	Weight *	3.82 kg
USB 3.2 Gen 2 (3.1 Gen 2) Type-C	1	Package width	195 mm
ports quantity * HDMI ports quantity *	1	Package depth	395 mm
		Package height Package weight	530 mm 7.6 kg
		5 5	7.0 kg
		Display	
		Display included *	×

