

Lenovo

Lenovo ThinkCentre M80q Intel® Core™ i5 i5-13500T 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Mini PC musta

Tuotemerkki : Lenovo

Tuoteperhe: ThinkCentre

Tuotekoodi: 12E90015MX

Tuotteen nimi : M80q

- Windows 11 Pro 64-bit

- Intel Core i5-13500T (24MB Cache)

- 16GB (4800MHz) DDR5-SDRAM (1 x 16) & 512GB SSD

Intel Core i5-13500T (24MB Cache), 16GB DDR5-SDRAM, 512GB SSD, Intel UHD Graphics 770, LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit

Lenovo ThinkCentre M80q. Suoritinperhe: Intel® Core™ i5, Prosessorimalli: i5-13500T. Sisäinen muisti: 16 GB, Sisäisen muistin tyyppi: DDR5-SDRAM, Muistin kellotaajuus: 4800 MHz.

Kokonaistallennuskapasiteetti: 512 GB, Tallennusmedia: SSD. Sisältyvän näytönohjaimen malli: Intel UHD Graphics 770. Käyttöjärjestelmä asennettu: Windows 11 Pro, Käyttöjärjestelmän arkkitehtuuri: 64-bittinen. Virtalähde: 90 W. Alustatyyppi: Mini PC. Tuotetyyppi: Mini PC. Paino: 1,25 kg. Tuotteen väri: musta



intel



intel

Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor family *	Intel® Core™ i5	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	4
Processor generation	13th gen Intel® Core™ i5	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Processor model *	i5-13500T	HDMI ports quantity *	1
Processor cores	14	HDMI version	2.1
Processor threads	20	DisplayPorts quantity	3
Processor boost frequency	4.6 GHz	Ethernet LAN (RJ-45) ports	1
Performance cores	6	Combo headphone/mic port	✓
Efficient cores	8		
Performance-core Max Turbo Frequency	4.6 GHz		
Efficient-core Max Turbo Frequency	3.2 GHz		
Performance-core base frequency	1.6 GHz		
Efficient-core base frequency	1.2 GHz		
Processor cache	24 MB		
Processor cache type	Smart Cache		
Number of processors installed	1		
Processor base power	35 W		
Maximum turbo power	92 W		
Memory		Design	
Internal memory *	16 GB	Chassis type *	Mini PC
Maximum internal memory *	64 GB	Colour name	Black
Internal memory type	DDR5-SDRAM	Volume	1 L
Memory layout (slots x size)	1 x 16 GB	Placement supported	Vertical
Memory slots	2x SO-DIMM	Cable lock slot	✓
Memory clock speed	4800 MHz	Cable lock slot type	Kensington
Memory channels	Dual-channel	Product colour *	Black
		Performance	
		Motherboard chipset	Intel Q670
		Audio system	High Definition Audio
		Built-in speaker(s)	✓
		Number of speakers	1
		Password protection	✓
		Password protection type	HDD, Power on, Supervisor
		Trusted Platform Module (TPM)	✓
		Product type *	Mini PC

Storage		Software	
Total storage capacity *	512 GB	Operating system installed *	Windows 11 Pro
Storage media *	SSD	Operating system architecture	64-bit
Optical drive type *	✗	Operating system language	English, Swedish, Finnish, Danish, Norwegian
Total SSDs capacity	512 GB	Power	
Number of SSDs installed	1	Power supply *	90 W
SSD capacity	512 GB	Power supply input voltage	100 - 240 V
SSD interface	PCI Express 4.0	Power supply input frequency	50 - 60 Hz
NVMe	✓	Operational conditions	
SSD form factor	M.2	Operating temperature (T-T)	5 - 35 °C
Card reader integrated	✗	Storage temperature (T-T)	-40 - 60 °C
Graphics		Operating relative humidity (H-H)	20 - 80%
Discrete graphics card *	✗	Storage relative humidity (H-H)	10 - 90%
On-board graphics card *	✓	Operating altitude	0 - 3048 m
Discrete graphics card model *	Not available	Non-operating altitude	0 - 12192 m
On-board GPU manufacturer	Intel	Certificates	
On-board graphics card family	Intel® UHD Graphics	Compliance certificates	RoHS
On-board graphics card model *	Intel UHD Graphics 770	Sustainability	
Network		Sustainability certificates	ENERGY STAR, TCO, EPEAT Silver
Ethernet LAN *	✓	Weight & dimensions	
Ethernet LAN data rates	100,1000 Mbit/s	Width *	179 mm
Cabling technology	10/100/1000Base-T(X)	Depth *	182.9 mm
Wi-Fi *	✓	Height *	36.5 mm
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	Weight *	1.25 kg
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Packaging content	
WLAN controller manufacturer	Intel	Display included *	✗
WLAN controller model	Intel Wi-Fi 6E AX211	Mouse included	✓
Antenna type	2x2	Mouse connectivity	Wired
Bluetooth	✓	Keyboard included	✓
Bluetooth version	5.1	Keyboard connectivity	Wired



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