



## Lenovo ThinkCentre M70q Intel® Core™ i7 i7-12700T 8 GB DDR4-SDRAM 512 GB SSD Windows 11 Pro Mini PC Negro

**Marca :** Lenovo

**Familia de productos:**  
ThinkCentre

**Código del producto:**  
11T4S2S800

**Nombre del producto :** M70q

- Windows 11 Pro 64-bit  
- Intel Core i7-12700T (25MB Cache)  
- 8GB (3200MHz) DDR4-SDRAM (1 x 8) & 512GB SSD  
Intel Core i7-12700T (25MB Cache), 8GB DDR4-SDRAM, 512GB SSD, Intel UHD Graphics 770, LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit  
Lenovo ThinkCentre M70q. Familia de procesador: Intel® Core™ i7, Modelo del procesador: i7-12700T. Memoria interna: 8 GB, Tipo de memoria interna: DDR4-SDRAM, Velocidad de memoria del reloj: 3200 MHz. Capacidad total de almacenaje: 512 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. Fuente de alimentación: 135 W. Tipo de chasis: Mini PC. Tipo de producto: Mini PC. Peso: 1.25 kg. Color del producto: Negro



Processor		Design	
Processor manufacturer *	Intel	Number of 2.5" bays	1
Processor family *	Intel® Core™ i7	Cable lock slot	✓
Processor generation	12th gen Intel® Core™ i7	Cable lock slot type	Kensington
Processor model *	i7-12700T	Product colour *	Black
Processor cores	12	Viewing window	✗
Processor boost frequency	4.7 GHz	Performance	
Processor cache	25 MB	Motherboard chipset	Intel Q670
Processor cache type	Smart Cache	Audio chip	Realtek ALC256-VB
Bus type	DMI4	Audio system	High Definition Audio
Memory		Built-in speaker(s)	✓
Internal memory *	8 GB	Number of speakers	1
Maximum internal memory *	64 GB	Password protection	✓
Internal memory type	DDR4-SDRAM	Password protection type	HDD, Power on, Supervisor
Memory layout (slots x size)	1 x 8 GB	Trusted Platform Module (TPM)	✓
Memory slots	2x SO-DIMM	Product type *	Mini PC
Memory clock speed	3200 MHz	Software	
Memory channels	Dual-channel	Operating system installed *	Windows 11 Pro
Storage		Operating system architecture	64-bit
Total storage capacity *	512 GB	Operating system language	Spanish
Storage media *	SSD	Recovery operating system	Windows 10 Pro
Optical drive type *	✗	Processor special features	
Number of storage drives installed	1	Intel 64	✓
Total SSDs capacity	512 GB	Enhanced Intel SpeedStep Technology	✓
Number of SSDs installed	1	Embedded options available	✗
SSD capacity	512 GB	Intel VT-x with Extended Page Tables (EPT)	✓
SSD interface	PCI Express 4.0		
NVMe	✓		
SSD form factor	M.2		

Storage		Processor special features	
Card reader integrated	✗	Idle States	✓
Graphics		Intel Stable Image Platform Program (SIPP)	✓
Discrete graphics card *	✗	Intel Trusted Execution Technology	✓
On-board graphics card *	✓	Execute Disable Bit	✓
Discrete graphics card model *	Not available	CPU configuration (max)	1
On-board GPU manufacturer	Intel	Intel Virtualization Technology for Directed I/O (VT-d)	✓
On-board graphics card model *	Intel UHD Graphics 770	Intel Virtualization Technology (VT-x)	✓
Network		Power	
Ethernet LAN *	✓	Power supply *	135 W
Ethernet LAN data rates	100,1000 Mbit/s	Operational conditions	
Cabling technology	10/100/1000Base-T(X)	Operating temperature (T-T)	5 - 35 °C
LAN controller	Intel® I219-LM	Storage temperature (T-T)	-40 - 60 °C
Wi-Fi *	✓	Operating relative humidity (H-H)	20 - 80%
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)	Storage relative humidity (H-H)	10 - 90%
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Operating altitude	0 - 3048 m
WLAN controller manufacturer	Intel	Non-operating altitude	0 - 12192 m
WLAN controller model	Intel Wi-Fi 6 AX201	Certificates	
Antenna type	2x2	Compliance certificates	RoHS
Bluetooth	✓	Certification	ErP Lot 3, MIL-STD-810H
Bluetooth version	5.1	Sustainability	
Wake-on-LAN ready	✓	Sustainability certificates	ENERGY STAR, TCO
Ports & interfaces		Weight & dimensions	
USB 2.0 ports quantity *	1	Width *	179 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1	Depth *	182.9 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1	Height *	36.5 mm
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	4	Weight *	1.25 kg
VGA (D-Sub) ports quantity	1	Package width	490 mm
HDMI ports quantity *	1	Package depth	268 mm
HDMI version	2.1	Package height	141 mm
DisplayPorts quantity	1	Package weight	2.85 kg
DisplayPort version	1.4	Packaging content	
Ethernet LAN (RJ-45) ports	1	Mouse included	✓
Combo headphone/mic port	✓	Keyboard included	✓
Design		Display	
Chassis type *	Mini PC	Display included *	✗
Colour name	Raven black		
Volume	1 L		
Placement supported	Horizontal/Vertical		



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