Lenovo

Lenovo ThinkCentre M70q Intel® Core™ i3 i3-13100T 16 GB DDR5-SDRAM 256 GB SSD Windows 11 Home Mini PC Negro

Marca : Lenovo

Familia de productos:
ThinkCentre

Código del producto:
12TE000SLS

Nombre del producto : M70q

- Windows 11 Home 64-bit
- Intel Core i3-13100T (12MB Cache)
- 16GB (4800MHz) DDR5-SDRAM (2 x 8) & 256GB SSD

Intel Core i3-13100T (12MB Cache), 16GB DDR5-SDRAM, 256GB SSD, Intel UHD Graphics 730, LAN, WLAN, Bluetooth, Windows 11 Home 64-bit

Lenovo ThinkCentre M70q. Familia de procesador: Intel® Core™ i3, Modelo del procesador: i3-13100T. Memoria interna: 16 GB, Tipo de memoria interna: DDR5-SDRAM, Velocidad de memoria del reloj: 4800 MHz. Capacidad total de almacenaje: 256 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel UHD Graphics 730. Sistema operativo instalado: Windows 11 Home, Arquitectura del sistema operativo: 64-bit. Fuente de alimentación: 65 W. Tipo de chasis: Mini PC. Tipo de producto: Mini PC. Peso: 1.25 kg. Color del producto: Negro

Processor

Processor manufacturer *	Intel
Processor family *	Intel® Core™ i3
Processor generation	Intel Core i3-13xxx
Processor model *	i3-13100T
Processor cores	4
Processor threads	8
Processor boost frequency	4.2 GHz
Performance cores	4
Performance-core Max Turbo Frequency	4.2 GHz
Performance-core base frequency	2.5 GHz
Processor cache	12 MB
Processor cache type	Smart Cache
Number of processors installed	1
Processor base power	35 W
Maximum turbo power	69 W

Memory

Internal memory *	16 GB
Maximum internal memory *	64 GB
Internal memory type	DDR5-SDRAM
Memory layout (slots x size)	2 x 8 GB
Memory slots	2x SO-DIMM
Memory clock speed	4800 MHz
Memory channels	Dual-channel

Storage

Total storage capacity *	256 GB
Storage media *	SSD
Optical drive type *	✗

Ports & interfaces

USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	4
HDMI ports quantity *	1
HDMI version	2.1
DisplayPorts quantity	1
DisplayPort version	1.4a
Ethernet LAN (RJ-45) ports	1
Combo headphone/mic port	✔

Design

Chassis type *	Mini PC
Colour name	Raven black
Volume	1 L
Placement supported	Vertical
VESA mounting	✔
Cable lock slot	✔
Cable lock slot type	Kensington
Product colour *	Black

Performance

Motherboard chipset	Intel Q670
Audio chip	Realtek ALC233VB
Audio system	High Definition Audio
Built-in speaker(s)	✔
Number of speakers	1
Password protection	✔
Password protection type	BIOS, HDD, Power on, Supervisor
Trusted Platform Module (TPM)	✔
Trusted Platform Module (TPM) version	2.0

Storage

Number of storage drives installed	1
Total SSDs capacity	256 GB
Number of SSDs installed	1
SSD capacity	256 GB
SSD interface	PCI Express 4.0
NVMe	✔
SSD form factor	M.2
Card reader integrated	✘

Graphics

Discrete graphics card *	✘
On-board graphics card *	✔
Discrete graphics card model *	Not available
On-board GPU manufacturer	Intel
On-board graphics card family	Intel® UHD Graphics
On-board graphics card model *	Intel UHD Graphics 730

Network

Ethernet LAN *	✔
Ethernet LAN data rates	100,1000 Mbit/s
Cabling technology	10/100/1000Base-T(X)
Wi-Fi *	✔
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Wi-Fi standards	Wi-Fi 6 (802.11ax)
WLAN controller manufacturer	Intel
WLAN controller model	Realtek RTL8852BE
Antenna type	2x2
Bluetooth	✔
Bluetooth version	5.3

Ports & interfaces

USB 2.0 ports quantity *	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1

Performance

Product type *	Mini PC

Software

Operating system installed *	Windows 11 Home
Operating system architecture	64-bit
Operating system language	Spanish

Power

Power supply *	65 W

Operational conditions

Operating temperature (T-T)	5 - 35 °C
Storage temperature (T-T)	-40 - 60 °C
Operating relative humidity (H-H)	20 - 80%
Storage relative humidity (H-H)	10 - 90%
Operating altitude	0 - 3048 m
Non-operating altitude	0 - 12192 m

Certificates

Certification	ENERGY STAR® 8.0 ErP Lot 3 and Lot 7 RoHS compliant TCO Certified MIL-STD-810H

Weight & dimensions

Width *	179 mm
Depth *	182.9 mm
Height *	36.5 mm
Weight *	1.25 kg
Package width	490 mm
Package depth	128 mm
Package height	250 mm
Package weight	3.2 kg

Packaging content

Mouse included	✔
Mouse connectivity	Wired
Keyboard included	✔
Keyboard connectivity	Wired

Display

Display included *	✘

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