



# MSI Cubi 5 12M-020BDE 0.66L sized PC Zwart i7-1255U

Merk : MSI

Productfamilie: Cubi

Artikelcode: CUBI 5  
12M-020BDE

Productnaam : Cubi 5  
12M-020BDE

MSI Cubi 5 12M-020BDE. Type behuizing: 0.66L sized PC, Producttype: Mini PC barebone. Aantal geheugenslots: 2, Maximum intern geheugen: 64 GB. Ondersteunde types opslag-drives: HDD & SSD. Aantal Ethernet LAN (RJ-45)-poorten: 2. Wi-Fi-standaarden: Wi-Fi 6E (802.11ax), Bluetooth-versie: 5.3. Netvoeding: 65 W



Processor		Ports & interfaces	
Processor manufacturer	Intel	HDMI version	2.0b
Processor family	Intel® Core™ i7	DisplayPorts quantity	1
Processor generation	12th gen Intel® Core™ i7	DisplayPort version	1.4
Processor model	i7-1255U	Ethernet LAN (RJ-45) ports *	2
Processor cores	10	Thunderbolt 4 ports quantity	1
Processor threads	12	Expansion slots	
Processor boost frequency	4.7 GHz	PCI Express slots version	3.0
Performance cores	2	Design	
Efficient cores	8	Chassis type *	0.66L sized PC
Built-in processor *	✓	Product colour *	Black
Processor lithography	14 nm	Cable lock slot	✓
Processor cache	12 MB	Cable lock slot type	Kensington
Thermal Design Power (TDP)	15 W	VESA mounting	✓
Processor codename	Comet Lake	Panel mounting interface	100 x 100 mm
Memory		Product type *	Mini PC barebone
Memory slots type *	SO-DIMM	Performance	
Number of memory slots *	2	Optical drive type	✗
Maximum internal memory	64 GB	Certificates	
Storage		Certification	FCC(Class B) CB/CE UL(CUL) BSMI VCCI RCM(C-Tick)
Supported storage drive types *	HDD & SSD	Software	
Storage drive sizes supported *	2.5,M.2	Operating system installed	✗
Number of storage drives supported	2	Power	
Graphics		Power supply type *	External AC adapter
On-board graphics card *	✓	Power supply	65 W
Graphics card family	Intel	Operational conditions	
On-board graphics card model	Intel® UHD Graphics	Operating temperature (T-T)	0 - 35 °C
Discrete graphics card model	Not available	Storage temperature (T-T)	-20 - 60 °C
Audio		Operating relative humidity (H-H)	0 - 85%
Built-in speaker(s) *	✗	Storage relative humidity (H-H)	0 - 90%
Network		Weight & dimensions	
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	Width	124 mm
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Depth	124 mm
WLAN controller model	Intel Wi-Fi 6E AX211		
Ethernet LAN *	✓		

Network		Weight & dimensions	
Wi-Fi *	✓	Height	53.7 mm
Bluetooth	✓	Weight	590 g
Bluetooth version	5.3	Package width	221 mm
Ports & interfaces		Package depth	506 mm
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	4	Package height	469 mm
HDMI ports quantity *	1	Package weight	1.33 kg
Packaging content			
		Display included	✗
		Mouse included	✗
		Keyboard included	✗



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