



MSI Cubi 5 12M-001BEU 0.66L sized PC Zwart i7-1255U Intel SoC

Merk : MSI

Productfamilie: Cubi

Artikelcode: CUBI 5  
12M-001BEU

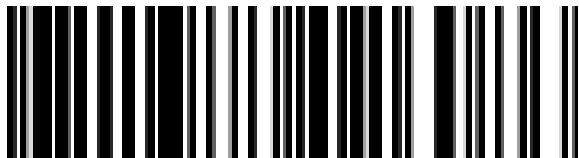
Productnaam : Cubi 5  
12M-001BEU

MSI Cubi 5 12M-001BEU. Type behuizing: 0.66L sized PC, Producttype: Mini PC barebone. Chipset moederbord: Intel SoC. Aantal geheugenslots: 2, Maximum intern geheugen: 64 GB. Ondersteunde types opslag-drives: HDD & SSD, Opslag schijf-interface: M.2, SATA III. Aantal Ethernet LAN (RJ-45)-poorten: 2. Wi-Fi-standaarden: Wi-Fi 6E (802.11ax), Bluetooth-versie: 5.3. Type koeling: Actief. Netvoeding: 65 W



Processor		Ports & interfaces	
Processor manufacturer	Intel	DVI port	✗
Processor family	Intel® Core™ i7	DisplayPorts quantity	1
Processor generation	12th gen Intel® Core™ i7	DisplayPort version	1.4
Processor model	i7-1255U	Combo headphone/mic port	✓
Processor cores	10	Ethernet LAN (RJ-45) ports *	2
Processor threads	12	Thunderbolt 4 ports quantity	1
Processor boost frequency	4.7 GHz	DC-in jack	✓
Performance cores	2	Expansion slots	
Efficient cores	8	Number of M.2 (M) slots	1
Built-in processor *	✓	Design	
Processor lithography	14 nm	Chassis type *	0.66L sized PC
Performance-core boost frequency	4.7 GHz	Product colour *	Black
Efficient-core boost frequency	3.5 GHz	Cooling type *	Active
Processor cache	12 MB	On/off switch	✓
Thermal Design Power (TDP)	15 W	LED indicators	✓
Memory		VESA mounting	✓
Memory slots type *	SO-DIMM	Panel mounting interface	100 x 100 mm
Number of memory slots *	2	Product type *	Mini PC barebone
Maximum internal memory	64 GB	Performance	
Supported memory clock speeds	3200 MHz	Motherboard form factor	NUC
Memory channels	Dual-channel	Motherboard chipset	Intel SoC
Storage		Number of processors supported	1
Supported storage drive types *	HDD & SSD	Certificates	
Storage drive sizes supported *	2.5,M.2	Certification	FCC, CB/CE, UL & CUL, VCCI, RCM
SSD form factor	2.5"	Software	
Storage drive interface	M.2, Serial ATA III	Operating system installed	✗
NVMe	✓		
Number of storage drives supported	2		

Graphics		Power	
On-board graphics card *	✓	Power supply type *	External AC adapter
Graphics card family	Intel	Power supply	65 W
On-board graphics card model	Intel Iris Xe Graphics	Number of power supply units	1
Number of displays supported	3	Operational conditions	
Audio		Operating temperature (T-T)	0 - 35 °C
Built-in speaker(s) *	✗	Storage temperature (T-T)	-20 - 60 °C
Network		Operating relative humidity (H-H)	0 - 85%
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	Storage relative humidity (H-H)	0 - 90%
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Weight & dimensions	
WLAN controller model	Intel Wi-Fi 6E AX211	Width	124 mm
Ethernet LAN *	✓	Depth	124 mm
Wi-Fi *	✓	Height	53.7 mm
LAN controller	Realtek RTL8111H, Realtek RTL8125-BG, Realtek RTL8125-CG	Weight	590 g
Bluetooth	✓	Package width	221 mm
Bluetooth version	5.3	Package depth	506 mm
Ports & interfaces		Package height	469 mm
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	4	Package weight	1.33 kg
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1	Packaging content	
HDMI ports quantity *	1	Power cord included	✓
HDMI version	2.0b	AC adapter included	✓
		Quick start guide	✓
		Drivers included	✓
		Display included	✗
		Mouse included	✗
		Keyboard included	✗
		Other features	
		Country of origin	China
		Warranty period	2 year(s)



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Publication date: 18-JAN-2025. Prints or copies of Information are only valid on the printed Publication date