



MSI Cubi 5 12M Intel Core i3 1215U Desktop PC, 8GB RAM, 256GB SSD, Mini PC, SFF, ThunderBolt 4 Type C, USB 3.2 Gen2, HDMI, DisplayPort, Dual LAN, WiFi, BT, VESA, Win11 PRO



8 GB RAM, 256 GB SSD

Brand : MSI

Product family: Cubi

Product code: CUBI 5 12M I3 1215U FS 8GB 256GB W11P

Product name : MSI Cubi 5
12M Intel Core i3 1215U Desktop PC, 8GB RAM, 256GB SSD, Mini PC, SFF, ThunderBolt 4 Type C, USB 3.2 Gen2, HDMI, DisplayPort, Dual LAN, WiFi, BT, VESA, Win11 PRO



- 1 Mic-in / Headphone-out
- 2 x USB 3.2 Gen 2 Type-A (10 Gbps)
- 3 Thunderbolt 4 (40 Gbps)
- 4 HDMI-out (2.0b) + DP-out (1.4)
- 5 5G LAN (RJ45)
- 6 x LAN (RJ45)
- 7 x USB 3.2 Gen 2 Type-A (10 Gbps)
- 8 DC-in

- Up to 12th Gen Intel® Core™ i7 Processors
 - Support up to 8K UHD Display
 - Support three displays that allow you to see more and do more
 - Thunderbolt 4 delivers the fastest, most versatile connection to any dock, display, or data device & NAS
 - Dual LAN: the best way to back up your file / secure data and prevent the hacker (with MSI exclusive BIOS)
 - Get all the performance benefits from USB 3.2 Gen 2 and enjoy the best data transmission experience
 - Experience 75% lower latency with WiFi 6E technology(optional)
 - FW TPM design secures your confidential data with encryption keys
 - Supports standard VESA-mount
- MSI Cubi 5 12M Intel Core i3 1215U Desktop PC, 8GB RAM, 256GB SSD, Mini PC, SFF, ThunderBolt 4 Type C, USB 3.2 Gen2, HDMI, DisplayPort, Dual LAN, WiFi, BT, VESA, Win11 PRO



Processor		Network	
Processor manufacturer *	Intel	WLAN controller model	Intel Wi-Fi 6E AX211
Processor family *	Intel® Core™ i3	Bluetooth	✓
Processor generation	12th gen Intel® Core™ i3	Bluetooth version	5.3
Processor model *	i3-1215U	Ports & interfaces	
Processor cores	6	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	4
Performance cores	2	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Efficient cores	4	Thunderbolt 4 ports quantity	1
Processor frequency *	4.4 GHz	DVI port	✗
Performance-core base frequency	4.4 GHz	HDMI ports quantity *	1
Efficient-core base frequency	3.3 GHz	HDMI version	2.0b
Processor boost frequency	4.4 GHz	DisplayPorts quantity	1
Processor cache	10 MB	DisplayPort version	1.4
Processor cache type	Smart Cache	Ethernet LAN (RJ-45) ports	2
Processor threads	8	Combo headphone/mic port	✓
Number of processors installed	1	DC-in jack	✓
Memory		Design	
Internal memory *	8 GB	Chassis type *	Mini PC
Maximum internal memory *	64 GB	Colour name	Black
Internal memory type	DDR4-SDRAM	Volume	0.66 L
Memory layout (slots x size)	1 x 8 GB	Placement supported	Horizontal/Vertical
Memory slots	2x SO-DIMM	VESA mounting	✓
Memory clock speed	3200 MHz	Number of 2.5" bays	1
Storage		Cable lock slot	✓
Total storage capacity *	256 GB	Cable lock slot type	Kensington
Storage media *	HDD+SSD	Product colour *	Black
Optical drive type *	✗	Housing material	Plastic
Number of storage drives installed	1	Country of origin	China
Number of storage drives supported	2		

Storage		Performance	
Number of SSDs installed	1	Market positioning	Everyday
SSD capacity	256 GB	Powered by	MSI
SSD interface	M.2	Motherboard chipset	Intel SoC
SSD form factor	M.2	Product type *	Mini PC
Card reader integrated	✘	Software	
Graphics		Operating system installed *	Windows 11 Pro
Discrete graphics card *	✘	Drivers included	✓
On-board graphics card *	✓	Power	
Discrete graphics card model *	Not available	Power supply *	65 W
On-board GPU manufacturer	Intel	Weight & dimensions	
On-board graphics card family	Intel® UHD Graphics	Width *	124 mm
On-board graphics card model *	Intel® UHD Graphics	Depth *	124 mm
Network		Height *	53.7 mm
Ethernet LAN *	✓	Weight *	550 g
LAN controller	Realtek RTL8111H, Realtek RTL8125-BG, Realtek RTL8125-CG	Package width	205 mm
Wi-Fi *	✓	Package depth	220 mm
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	Package height	94 mm
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Package weight	1.39 kg
WLAN controller manufacturer	Intel	Packaging content	
		Display included *	✘
		Mouse included	✘
		Keyboard included	✘
		VESA mount included	✓



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