



**MSI Cubi NUC 1MG-263EU Intel Core 5 120U 16 GB DDR5-SDRAM
512 GB SSD Windows 11 Pro Mini PC Black**

Brand : MSI

Product family: Cubi

Product code: CUBI NUC
1MG-263EU

Product name : Cubi NUC
1MG-263EU

- Windows 11 Pro
- Intel Core 5 120U (12MB Cache)
- 16GB (5600MHz) DDR5-SDRAM (2 x 8) & 512GB SSD
Intel Core 5 120U (12MB Cache), 16GB DDR5-SDRAM, 512GB SSD, Intel Graphics, LAN, WLAN, Bluetooth,
Windows 11 Pro
MSI Cubi NUC 1MG-263EU. Processor family: Intel Core 5, Processor model: 120U. Internal memory: 16
GB, Internal memory type: DDR5-SDRAM, Memory clock speed: 5600 MHz. Total storage capacity: 512
GB, Storage media: SSD, Card reader integrated. On-board graphics card model: Intel® Graphics.
Operating system installed: Windows 11 Pro. Power supply: 120 W. Chassis type: Mini PC. Product type:
Mini PC. Weight: 0.625 g. Product colour: Black



Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Processor family *	Intel Core 5	Intel® Thunderbolt 4	✓
Processor generation	Intel Core (Series 1)	Thunderbolt 4 ports quantity	2
Processor model *	120U	DVI port	✗
Processor cores	10	HDMI ports quantity *	2
Processor threads	12	HDMI version	1.4b/2.1
Processor boost frequency	5 GHz	Ethernet LAN (RJ-45) ports	2
Performance cores	2	Microphone in	✗
Efficient cores	8	Combo headphone/mic port	✓
Performance-core Max Turbo Frequency	5 GHz	DC-in jack	✓
Efficient-core Max Turbo Frequency	3.8 GHz	Design	
Performance-core base frequency	1.4 GHz	Chassis type *	Mini PC
Efficient-core base frequency	0.9 GHz	Panel mounting interface	100 x 100 mm
Processor cache	12 MB	VESA mounting	✓
Processor cache type	Smart Cache	Cable lock slot	✓
Number of processors supported	1	Cable lock slot type	Kensington
Processor base power	15 W	Product colour *	Black
Maximum turbo power	55 W	Cooling type	Active
Memory		Housing material	Plastic
Internal memory *	16 GB	Performance	
Maximum internal memory *	64 GB	Motherboard chipset	Intel SoC
Internal memory type	DDR5-SDRAM	Motherboard form factor	NUC
Memory layout (slots x size)	2 x 8 GB	Built-in speaker(s)	✗
Memory slots	2x SO-DIMM	Trusted Platform Module (TPM)	✓
Memory clock speed	5600 MHz	Product type *	Mini PC
Supported memory types	DDR5-SDRAM		

Storage		Performance	
Total storage capacity *	512 GB	Trusted Platform Module (TPM) version	2.0
Storage media *	SSD	Software	
Optical drive type *	✗	Operating system installed *	Windows 11 Pro
Total SSDs capacity	512 GB	Power	
Number of SSDs installed	1	Power supply type	External AC adapter
SSD capacity	512 GB	Power supply *	120 W
SSD interface	PCI Express 4.0	Operational conditions	
NVMe	✓	Operating temperature (T-T)	0 - 35 °C
SSD form factor	M.2	Storage temperature (T-T)	-20 - 60 °C
M.2 SSD size	2280 (22 x 80 mm)	Operating relative humidity (H-H)	0 - 85%
Card reader integrated	✓	Storage relative humidity (H-H)	0 - 90%
Compatible memory cards	MicroSD (TransFlash)	Certificates	
Graphics		Certification	FCC(Class B), CB/CE, UL(CUL), BSMI, VCCI, RCM(C-Tick)
Discrete graphics card *	✗	Weight & dimensions	
On-board graphics card *	✓	Width *	132.5 mm
Discrete graphics card model *	Not available	Depth *	135.6 mm
On-board GPU manufacturer	Intel	Height *	50.1 mm
On-board graphics card family	Intel® Graphics	Weight *	0.625 g
On-board graphics card model *	Intel® Graphics	Packaging data	
Graphics card family	Intel	Package width	205 mm
Network		Package depth	220 mm
Ethernet LAN *	✓	Package height	94 mm
LAN controller	Intel I226-V	Package weight	1.45 g
Wi-Fi *	✓	Packaging content	
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	Mouse included	✗
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Keyboard included	✗
WLAN controller model	Intel Wi-Fi 6E AX211	AC adapter included	✓
Bluetooth	✓	Power cord included	✓
Bluetooth version	5.3	Display	
		Display included *	✗
		Other features	
		Number of displays supported	4
		Number of M.2 (M) slots	2
		Warranty period	3 year(s)



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