



# MSI Cubi NUC 1MG-022XDE Intel Core 5 120U 8 GB DDR5-SDRAM 512 GB SSD Mini PC Zwart

**Merk :** MSI

**Productfamilie:** Cubi

**Artikelcode:** CUBI NUC  
1MG-022XDE

**Productnaam :** Cubi NUC  
1MG-022XDE



MSI Cubi NUC 1MG-022XDE. Processorfamilie: Intel Core 5, Processormodel: 120U. Intern geheugen: 8 GB, Intern geheugentype: DDR5-SDRAM, Kloksnelheid geheugen: 5600 MHz. Totale opslagcapaciteit: 512 GB, Opslagmedia: SSD, Geïntegreerde geheugenkaartlezer. On-board graphics adapter model: Intel Graphics. Wi-Fi. Netvoeding: 120 W. Type behuizing: Mini PC. Producttype: Mini PC. Gewicht: 630 g. Kleur van het product: Zwart

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	VESA mounting	✓
Processor cache	12 MB	Cable lock slot	✓
Processor cache type	Smart Cache	Cable lock slot type	Kensington
Number of processors supported	1	Product colour *	Black
Processor base power	15 W	Housing material	Plastic
Maximum turbo power	55 W	Performance	
Memory		Motherboard chipset	Intel SoC
Internal memory *	8 GB	Motherboard form factor	NUC
Maximum internal memory *	64 GB	Built-in speaker(s)	✗
Internal memory type	DDR5-SDRAM	Trusted Platform Module (TPM)	✓
Memory slots	2x SO-DIMM	Trusted Platform Module (TPM) version	2.0
Memory clock speed	5600 MHz	Product type *	Mini PC
Supported memory types	DDR5-SDRAM	Software	
Storage		Operating system installed *	✗
Total storage capacity *	512 GB	Power	
Storage media *	SSD	Power supply *	120 W
Optical drive type *	✗	Operational conditions	
Total SSDs capacity	512 GB	Operating temperature (T-T)	0 - 35 °C
Number of SSDs installed	1	Storage temperature (T-T)	-20 - 60 °C
SSD capacity	512 GB	Operating relative humidity (H-H)	0 - 85%
SSD interface	PCI Express 4.0	Storage relative humidity (H-H)	0 - 90%
NVMe	✓		
SSD form factor	M.2		
Card reader integrated	✓		
Compatible memory cards	MicroSD (TransFlash)		

Graphics		Certificates	
Discrete graphics card *	✗	Certification	FCC(Class B), CB/CE, UL(CUL), BSMI, VCCI, RCM(C-Tick)
On-board graphics card *	✓	<b>Weight &amp; dimensions</b>	
Discrete graphics card model *	Not available	Width *	132.5 mm
On-board GPU manufacturer	Intel	Depth *	135.6 mm
On-board graphics card family	Intel Graphics	Height *	50.1 mm
On-board graphics card model *	Intel Graphics	Weight *	630 g
Network		Package width	205 mm
Ethernet LAN *	✓	Package depth	220 mm
LAN controller	Intel I226-V	Package height	94 mm
Wi-Fi *	✓	Package weight	1.38 kg
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	<b>Packaging content</b>	
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Display included *	✗
WLAN controller model	Intel Wi-Fi 6E AX211	Mouse included	✗
Bluetooth	✓	Keyboard included	✗
Bluetooth version	5.3	AC adapter included	✓
		Power cord included	✓
		Other features	
		Power supply type	External AC adapter
		Panel mounting interface	100 x 100 mm
		Graphics card family	Intel
		Cooling type	Active
		Number of displays supported	4
		Number of M.2 (M) slots	2



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