MSI Cubi NUC 1MG-276BUS 0.84L sized PC Black 120U Intel SoC

Brand : MSI

Product family: Cubi

Product code: CUBI NUC 1MG-276BUS

Product name : Cubi NUC 1MG-276BUS



- No OS
- Intel Core 5 120U (12MB Cache)

Intel Core 5 120U (12MB Cache), Intel Iris Xe Graphics, LAN, WLAN, Bluetooth, No OS
MSI Cubi NUC 1MG-276BUS. Chassis type: 0.84L sized PC, Product type: Mini PC barebone. Motherboard chipset: Intel SoC. Supported memory types: DDR5-SDRAM, Number of memory slots: 2, Maximum internal memory: 64 GB. Supported storage drive types: HDD & SSD, Storage drive interface: M.2. Ethernet LAN (RJ-45) ports: 2. Wi-Fi standards: Wi-Fi 6E (802.11ax), Bluetooth version: 5.3. Cooling type: Active. Power supply: 120 W



Processor	
Processor manufacturer	Intel
Processor family	Intel Core 5
Processor generation	Intel Core (Series 1)
Processor model	120U
Processor threads	12
Performance cores	2
Efficient cores	8
Performance-core Max Turbo Frequency	5 GHz
Efficient-core Max Turbo Frequency	3.8 GHz
Performance-core base frequency	1.4 GHz
Efficient-core base frequency	0.9 GHz
Built-in processor *	✔
Processor cache	12 MB

Memory	
Memory slots type *	SO-DIMM
Number of memory slots *	2
Maximum internal memory	64 GB
Supported memory clock speeds	5200 MHz
Supported memory types	DDR5-SDRAM

Storage	
Supported storage drive types *	HDD & SSD
Storage drive sizes supported *	2.5,M.2
SSD form factor	M.2
Storage drive interface	M.2
NVMe	✔
Number of storage drives supported	3
Card reader integrated	✔

Network	
Wi-Fi standards	Wi-Fi 6E (802.11ax)
WLAN controller model	Intel Wi-Fi 6E AX211
Ethernet LAN *	✔
Wi-Fi *	✔
LAN controller	Intel I226-V
Bluetooth	✔
Bluetooth version	5.3

Ports & interfaces	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
HDMI ports quantity *	2
HDMI version	1.4b/2.1
DVI port	✘
Microphone in	✘
Combo headphone/mic port	✔
Ethernet LAN (RJ-45) ports *	2
Thunderbolt 4 ports quantity	2
DC-in jack	✔

Expansion slots	
Number of M.2 (M) slots	2

Design	
Chassis type *	0.84L sized PC
Product colour *	Black
Cooling type *	Active
On/off switch	✔
Housing material	Plastic

Storage	
Compatible memory cards	MicroSD (TransFlash)

Graphics	
On-board graphics card *	✔
Graphics card family	Intel
On-board graphics card model	Intel Iris Xe Graphics
Number of displays supported	4

Performance	
Motherboard form factor	NUC
Motherboard chipset	Intel SoC
Number of processors supported	1
Trusted Platform Module (TPM)	✔
Trusted Platform Module (TPM) version	2.0

Audio	
Built-in speaker(s) *	✘

Network	
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)

Design	
Cable lock slot	✔
Cable lock slot type	Kensington
VESA mounting	✔
Panel mounting interface	75 x 75,100 x 100 mm
Product type *	Mini PC barebone

Software	
Operating system installed	✘

Power	
Power supply type *	External AC adapter
Power supply	120 W

Weight & dimensions	
Width	132.5 mm
Depth	135.6 mm
Height	50.1 mm
Weight	0.625 g
Package width	205 mm
Package depth	220 mm
Package height	94 mm
Package weight	1.45 g

Packaging content	
Power cord included	✔
AC adapter included	✔
Quick start guide	✔
Display included	✘
Mouse included	✘
Keyboard included	✘

Other features	
Country of origin	China
Warranty period	3 year(s)

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Catalog Object Cloud

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Publication date: 23-OCT-2026. Prints or copies of Information are only valid on the printed Publication date