



MSI Cubi NUC AI 1UMG-019BEU Black 125H Intel SoC

Brand : MSI
Product code: CUBI NUC AI 1UMG-019BEU
Product name : Cubi NUC AI 1UMG-019BEU

- No OS
- Intel Core Ultra 5 125H (18MB Cache)
Intel Core Ultra 5 125H (18MB Cache), Intel Arc Graphics, LAN, WLAN, Bluetooth, No OS
MSI Cubi NUC AI 1UMG-019BEU. Product type: Mini PC barebone. Motherboard chipset: Intel SoC.
Number of memory slots: 2, Maximum internal memory: 64 GB. Supported storage drive types: HDD & SSD. 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		Network	
Processor manufacturer	Intel	Wi-Fi *	✓
Processor family	Intel Core Ultra 5	LAN controller	Intel I226-V
Processor generation	Intel® Core™ Ultra (Series 1)	Bluetooth	✓
Processor model	125H	Bluetooth version	5.3
Processor cores	14	Ports & interfaces	
Processor threads	18	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Processor boost frequency	4.5 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Performance cores	4	HDMI ports quantity *	2
Efficient cores	8	HDMI version	2.1
Low Power Efficient-cores	2	DVI port	✗
Performance-core Max Turbo Frequency	4.5 GHz	Microphone in	✗
Efficient-core Max Turbo Frequency	3.6 GHz	Combo headphone/mic port	✓
Low Power Efficient-core Max Turbo Frequency	2.5 GHz	Ethernet LAN (RJ-45) ports *	2
Performance-core base frequency	1.2 GHz	Thunderbolt 4 ports quantity	2
Efficient-core base frequency	0.7 GHz	DC-in jack	✓
Low Power Efficient-core Base Frequency	700 MHz	Expansion slots	
Built-in processor *	✓	Number of M.2 (M) slots	2
Processor cache	18 MB	Design	
Processor cache type	Smart Cache	Product colour *	Black
Memory		Cooling type *	Active
Memory slots type *	SO-DIMM	Housing material	Plastic
Number of memory slots *	2	Cable lock slot	✓
Maximum internal memory	64 GB	Cable lock slot type	Kensington
Storage		VESA mounting	✓
Supported storage drive types *	HDD & SSD	Panel mounting interface	100 x 100 mm
Storage drive sizes supported *	M.2		

Storage		Design	
NVMe	✓	Product type *	Mini PC barebone
Card reader integrated	✓	Certificates	
Compatible memory cards	MicroSD (TransFlash)	Certification	FCC(Class B), CB/CE, UL(CUL), BSMI, VCCI, RCM(C-Tick)
Graphics		Software	
On-board graphics card *	✓	Operating system installed	✗
Graphics card family	Intel	Power	
On-board graphics card model	Intel Arc Graphics	Power supply type *	External AC adapter
Discrete graphics card model	Not available	Power supply	120 W
Number of displays supported	4	Operational conditions	
Performance		Operating temperature (T-T)	0 - 35 °C
Motherboard form factor	NUC	Storage temperature (T-T)	-20 - 60 °C
Motherboard chipset	Intel SoC	Operating relative humidity (H-H)	0 - 85%
Number of processors supported	1	Storage relative humidity (H-H)	0 - 90%
Optical drive type	✗	Weight & dimensions	
Trusted Platform Module (TPM)	✓	Width	119.6 mm
Trusted Platform Module (TPM) version	2.0	Depth	115.2 mm
Audio		Height	37.5 mm
Built-in speaker(s) *	✗	Weight	630 g
Network		Package width	205 mm
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	Package depth	220 mm
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Package height	94 mm
WLAN controller model	Intel Wi-Fi 6E AX211	Package weight	1.45 kg
Ethernet LAN *	✓	Packaging content	
		Power cord included	✓
		AC adapter included	✓
		Display included	✗
		Mouse included	✗
		Keyboard included	✗
		Other features	
		Warranty period	3 year(s)



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