

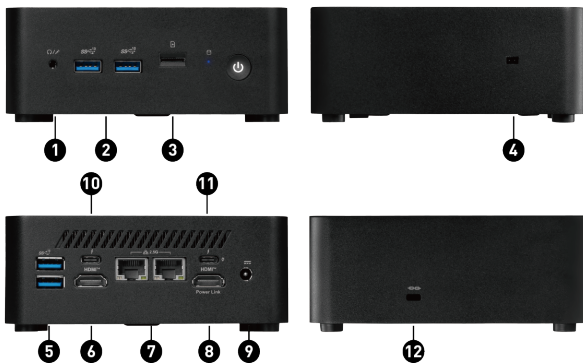
Be Your Window To The World



Picture and logos

SELLING POINTS

- Windows 11 Home - MSI recommends Windows 11 Pro for business
- 0.826-Liter with VESA mountable design
- Up to Intel® Core™ 7 processor 150U with dual channel DDR5 SO-DIMMs memory
- Two Thunderbolt™ 4, and one of them supports PD-in (up to 100W)
- Dual 2.5G LAN & dTPM support
- Quadruple display support & easy to upgrade design
- MSI AI Engine: optimize user experience without manual configuration.
- MSI Power Link technology allows Cubi NUC to be powered by an MSI-selected monitor.
- Power Meter enables one-click power saving, carbon emission calculation, and electricity cost estimation
- Made with PCR-recycled plastics; FSC™ -certified carton; Waste reduction with recycled molded pulp (100% recyclable); Manufactured with 92% Renewable Energy at factory
- EPEAT Silver Registered (Cubi NUC 1MG)



1. 1x Mic-in / Headphone-out Combo
2. 2x USB 10Gbps Type A
3. 1x Micro-SD card Reader
4. 1x External Power Switch Slot
5. 2x USB 10Gbps Type A
6. 1x HDMI out (supports 4K @60Hz as specified in HDMI 2.1)
7. 2x RJ45 LAN (2.5G)
8. 1x HDMI out (supports 4K @60Hz as specified in HDMI 2.1) which supports the MSI Power Link
9. 1x DC Jack
10. 1x Thunderbolt 4 (DP 1.4 alt-mode up to 4K@60Hz / PD-out 15W)
11. 1x Thunderbolt 4 (DP 1.4 alt-mode up to 4K@60Hz / PD-out 15W / PD-in up to 100W)
12. 1x Kensington Lock Slot

SPECIFICATION

Operating Systems	Operating Systems	Windows 11 Home
Processor	CPU Number	Intel Core 3 Processor 100U
	CPU Clock	1.2GHz
	CPU Cores	6
	TDP	15W
	Cache	10 MB Intel® Smart Cache
	Threads	8
	Max Turbo Frequency	up to 4.70 GHz
	CPU Cooler	Air cooling
	Platform TOPS	N/A
	NPU TOPS	N/A
Chipset	Chipsets	Soc
Discrete Graphics	GPU1 VRAM Size	N/A
	VGA I/O Port	N/A
	GPU1 Vendor	N/A
	GPU1 MKT Name	N/A
Memory	Memory Size	8GB(8GB*1)
	Memory Type	DDR5 SDRAM
	Module Type	SO-DIMM
	Memory Slot (Total/Free)	2/1
	Max Capacity	Max 64GB
Storage	SSD Interface	PCIe GEN4x4
	SSD Form Factor	M.2-2280 M-KEY
	SSD Config	512GB*1
	SSD Size	512GB
	HDD1 Interface	N/A
	HDD1 Form Factor	N/A
	HDD1 Size	N/A
	HDD1 RPM	N/A
	ODD(Type)	N/A
	ODD Height	N/A
	ODD Type	N/A
	M.2 slots (Total/Free)	2/1
	2.5" Drive Bays (Total/Free)	1/1
3.5" Drive Bays (Total/Free)	0/	
Audio	Audio Chipset	Realtek ALC256
	Audio Type	2.1 Channel HD Audio
	D-MIC	N/A
Communications	LAN	2x Intel I226-V
	WLAN Version	Wi-Fi 6E+BT
	BT Version	5.3
	WLAN	INTEL/AX211.NGWG.NV
I/O Ports (Front)	Mic-in/Headphone-out combo	1
	USB 3.2 Gen 2 (10G) Type A	2
	Card Reader	1
	USB 4 (40G) Type C	N/A
	Copilot Button	N/A
I/O Ports (Rear)	Thunderbolt (R)	2x (Thunderbolt 4)
	RJ45	2
	HDMI out	2x (v2.1)
	USB 3.2 Gen 2 (10G) Type A (R)	2
	Lock type	Kensington Lock
	USB 4 (40G) Type C (R)	N/A
	Configurable port	N/A
Power	Power	120W
	Power Certification	N/A
	Formfactor	N/A
	Type	ADAPTOR
VESA	VESA size	100 x 100 mm

Cubi NUC 1M

CUBI NUC 1MG-435EU

Dimension & Weight	Product Dimension (WxDxH) (mm)	135.6 x 132.5 x 50.10
	Product Dimension (WxDxH) (inch)	5.34 x 5.22 x 1.97
	Inside Carton Dimension (WxDxH) (mm)	205 x 220 x 94
	Inside Carton Dimension (WxDxH) (inch)	8.07 x 8.66 x 3.7
	Outer Carton Dimension Standard (WxDxH) (mm)	500 x 215 x 457
	Outer Carton Dimension Standard (WxDxH) (inch)	19.69 x 8.46 x 17.99
	Weight (Net kg)	0.625
	Net Weight (lbs)	1.38
	Weight (Gross kg)	1.45
	Gross Weight (lbs)	3.2
	Liter	0.826
	Pint	1.75
Regulatory Compliance	Operating, Storage Temperature	0° C ~ 35° C ; -20° C ~ 60° C
	Operating, Storage Humidity	0% ~ 85%;0% ~ 90%
	Regulatory Compliance	BSMI, CB/CE, Epeat Sliver, FCC(Class B), RCM(C-Tick), UL(CUL), VCCI
Warranty	Warranty	36months
In The Box	Keyboard Interface	N/A
	Mouse Interface	N/A
	Power Cord	1
	AC Adaptor	1
	Warranty Card	N/A
	Quick Guide	2
	User Manual	N/A
	VESA Mount kit	1
	Keyboard	N/A
	Mouse	N/A
Power Switch	1	
Barcode Info	EAN	4711377446778
Model	Part No	9S6-B0B111-435
	MKT Name	Cubi NUC 1MG
	MKT Spec	Cubi NUC 1MG-435EU
	Color	ID1/Black-Black-Black
	Model	B0B1
Security	TPM module	dTPM
	Chassis Lock	Kensington Lock