BUSINESS & PRODUCTIVITY PCS

Cubi NUC AI+ 3MG

CUBI NUC AI+ 3MG-003EU

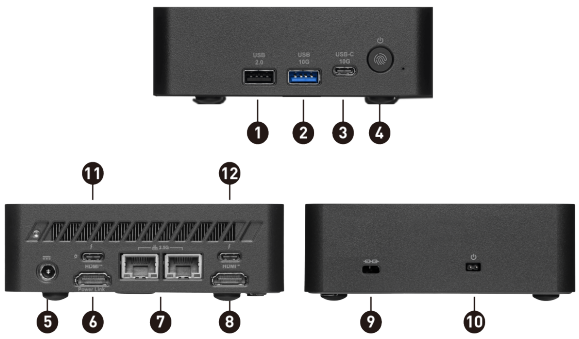
Be Your Window To The World



Picture and logos

SELLING POINTS

- Windows 11 Home - MSI recommends Windows 11 Pro for business
- 0.51 liters in volume (37.5mm thick) with a VESA mountable design
- Up to Intel® Core™ Ultra 9 processor 386H with Intel® AI Boost NPU
- Dual channel DDR5 SO-DIMMs memory
- Dual Thunderbolt™ 4 ports to support a 4-display setup
- Dual 2.5G LAN, Tool-less for easy maintenance, and Cable Organizer design.
- Power Button with Fingerprint Security Design
- MSI Power Link: Cubi NUC can be powered on/off by a monitor through MSI Power Link technology
- MSI 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 99% Renewable Energy at the factory



1. 1x USB 2.0 Type A
2. 1x USB 10Gbps Type A
3. 1x USB 10Gbps Type C
4. 1x Power Button with Fingerprint
5. 1x DC Jack
6. 1x HDMI out (supports 4K @60Hz as specified in HDMI 2.1/ supports MSI Power Link)
7. 2x RJ45 (2.5G)
8. 1x HDMI out (supports 4K @60Hz as specified in HDMI 2.1)
9. 1x Kensington Lock
10. 1x External Power Switch Pin Header
11. 1x Thunderbolt 4 (DP 1.4 alt-mode up to 4K@60Hz / PD-out 15W / supports PD-in up to 98W)
12. 1x Thunderbolt 4 (DP 1.4 alt-mode up to 4K@60Hz / PD-out 15W)

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SPECIFICATION

Operating Systems	Operating Systems	Windows 11 Pro
Processor	CPU Number	Intel Core Ultra 7 processor 355
	CPU Clock	2.3GHz
	CPU Cores	8
	TDP	25W
	Cache	12 MB Intel® Smart Cache
	Threads	8
	Max Turbo Frequency	up to 4.70 GHz
	CPU Cooler	Air cooling
	Platform TOPS	Up to 100 TOPS
	NPU TOPS	Up to 50 TOPS
Model	Part No	9S6-B21111-003
	MKT Name	Cubi NUC AI+ 3MG
	MKT Spec	Cubi NUC AI+ 3MG-003EU
	Color	ID1/Black-Black-Black
	Model	B211
Chipset	Chipsets	Soc
Memory	Memory Size	16GB(16GB*1)
	Memory Type	DDR5 SDRAM
	Memory Speed	2800(5600)MHz
	Module Type	SO-DIMM
	Memory Slot(Total)	2
	Memory Slot(Free)	1
	Max Capacity	Max 32GB
	Memory Slot (Total/Free)	2/1
Storage	SSD Interface	PCIe GEN4x4 NVMe
	SSD Form Factor	M.2 2280 M-KEY
	SSD Config	1TB*1
	SSD Size	1TB
	M.2 slots (Total/Free)	1/0
	2.5" Drive Bays (Total/Free)	0/
	3.5" Drive Bays (Total/Free)	0/
	M.2 slots(Total)	1
	M.2 slots(Free)	0
	2.5" Drive Bays (Free)	0
	3.5" Drive Bays(Free)	0
Communications	WLAN Version	Wi-Fi 7+BT
	BT Version	5.4
	WLAN	FOXCONN/MT7925B22M
I/O Ports (Front)	USB 2.0 Type A	1
	USB 3.2 Gen 2 (10G) Type C	1
	USB 3.2 Gen 2 (10G) Type A	1
	Copilot Button	1
I/O Ports (Side)	USB 2.0 Type A	1
	USB 3.2 Gen 2 (10G) Type C	1
	USB 3.2 Gen 2 (10G) Type A	1
I/O Ports (Rear)	Thunderbolt (R)	2x (Thunderbolt 4)
	RJ45	2
	HDMI out	2x (HDMI v2.1 Support up to 4K@60Hz)
	Lock type	Kensington Lock
Power	Power	120W
	Type	ADAPTOR
VESA	VESA size	100 x 100 mm
Warranty	Warranty	36months

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Dimension & Weight	Product Dimension (WxDxH) (mm)	119.6 x 115.2 x 37.5
	Product Dimension (WxDxH) (inch)	4.71 x 4.54 x 1.48
	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)	221 x 506 x 469
	Outer Carton Dimension Standard (WxDxH) (inch)	8.7 x 19.92 x 18.46
	Weight (Net kg)	0.50
	Net Weight (lbs)	1.1
	Weight (Gross kg)	1.45
	Gross Weight (lbs)	3.2
	Liter	0.7L
	Pint	0.7L
Regulatory Compliance	Regulatory Compliance	BSMI, CB/CE, CEC, ERP lot 3, Energy Star, Epeat Sliver, FCC(Class B), RCM(C-Tick), RH, UL(CUL), VCCI
	Operating, Storage Temperature	0° C ~ 35° C ; -20° C ~ 60° C
	Operating, Storage Humidity	0% ~ 85%;0% ~ 90%
In The Box	AC Adaptor	1
	Power Cord	2
	Quick Guide	2
	VESA Mount kit	1
Barcode Info	EAN	4711377431224
Security	TPM module	dTPM
	Chassis Lock	Kensington Lock

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