

Be Your Window To The World



Picture and logos

SELLING POINTS

- Windows 11 Home - MSI recommends Windows 11 Pro for business
- 0.51-Liter with VESA mountable design
- Up to Intel® Core™ Ultra 7 processor 155H with Intel® Boost NPU
- Dual channel DDR5 SO-DIMMs memory
- Two Thunderbolt™ 4 & Dual 2.5G LAN & dTPM support
- Quadruple display support & easy to upgrade design
- MSI Power Link: Cubi NUC can be powered by a monitor through MSI Power Link technology
- MSI AI Engine: Optimize user experience without manual configuration.
- 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 10Gbps Type A
2. 1x USB 10Gbps Type A
3. 1x USB 10Gbps Type C
4. 1x Kensington Lock Slot
5. 1x External Power Switch Slot
6. 1x DC Jack
7. 1x HDMI out (supports 4K @60Hz as specified in HDMI 2.1) which supports the MSI Power Link
8. 2x RJ45 LAN (2.5G)
9. 1x HDMI out (supports 4K @60Hz as specified in HDMI 2.1)
10. 2x RJ45 (2.5G)
11. 1x HDMI out (supports 4K @60Hz as specified in HDMI 2.1)
12. 1x Thunderbolt 4 (DP 1.4 alt-mode up to 4K@60Hz / PD-out 15W)
13. 1x Thunderbolt 4 (DP 1.4 alt-mode up to 4K@60Hz / PD-out 15W)



Cubi NUC AI 1UMG

CUBI NUC AI 1UMG-016AU

SPECIFICATION

Operating Systems	Operating Systems	Windows 11 Home
Model	Part No	9S6-B20911-069
	MKT Name	Cubi NUC AI 1UMG
	MKT Spec	Cubi NUC AI 1UMG-016AU
	Color	ID1/Black-Black-Black
Chipset	Chipsets	Soc
Memory	Memory Size	32GB(16GB*2)
	Memory Type	DDR5 SDRAM
	Memory Speed	2800(5600)MHz
	Module Type	SO-DIMM
	Memory Slot(Total)	2
	Memory Slot(Free)	0
	Max Capacity	Max 64GB
Processor	CPU Number	Intel Core Ultra 7 processor 155H
	CPU Clock	1.4GHz
	CPU Cores	16
	TDP	28W
	Max Turbo Frequency	up to 4.80 GHz
	Cache	24 MB Intel® Smart Cache
	Threads	22
Discrete Graphics	GPU1 Vendor	N/A
	GPU1 MKT Name	N/A
	GPU1 Number	N/A
	GPU1 VRAM Size	N/A
Storage	SSD Interface	PCIe GEN4x4
	SSD Form Factor	M.2-2280 M-KEY
	SSD Config	1TB*1
	SSD Size	1TB
	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)	2
	M.2 slots(Free)	1
	2.5" Drive Bays (Free)	0
	3.5" Drive Bays(Free)	0
Communications	LAN	2x Intel I226-V
	WLAN Version	Wi-Fi 6E+BT
	BT Version	5.3
I/O Ports (Side)	USB 3.2 Gen 2 (10G) Type C	1
	USB 3.2 Gen 2 (10G) Type A	2
I/O Ports (Rear)	RJ45	2
	HDMI out	2x (HDMI v2.1 Support up to 4K@60Hz)
	Lock type	Kensington Lock
Warranty	Warranty	36months
Dimension & Weight	Weight (Net kg)	N/A
	Weight (Gross kg)	N/A
	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
	Net Weight (lbs)	N/A
VESA	Gross Weight (lbs)	N/A
	VESA size	100 x 100 mm
Regulatory Compliance	Regulatory Compliance	FCC(Class B), CB/CE, UL(CUL), BSMI, VCCI



B U S I N E S S & P R O D U C T I V I T Y P C S

Cubi NUC AI 1UMG

CUBI NUC AI 1UMG-016AU

In The Box	AC Adaptor	1
	Power Cord	1
	Warranty Card	N/A
	Quick Guide	2
	User Manual	N/A
	VESA Mount kit	1
	Keyboard	N/A
	Keyboard Interface	N/A
	Mouse	N/A
	Mouse Interface	N/A
	Power Switch	1
Barcode Info	EAN	4711377335072
	UPC	824142418857
	UCC14	10824142418854