

Be Your Window To The World

Cubi NUC AI 1UMG

CUBI NUC AI 1UMG-022BTH





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)



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SPECIFICATION

Operating Systems	Operating Systems	N/A
. 3 ,	Part No	936-B20911-022
Model	MKT Name	Cubi NUC AI 1UMG
	MKT Spec	Cubi NUC AI 1UMG-022BTH
	Color	ID1/Black-Black-Black
Chipset	Chipsets	Soc
Memory	Memory Size	N/A
	Memory Type	N/A
	Memory Speed	N/A
	Module Type	SO-DIMM
	Memory Slot(Total)	2
	Memory Slot(Free)	2
	Max Capacity	Max 64GB
Processor	CPU Number	Intel Core Ultra 5 processor 125H
	CPU Clock	1.2GHz
	CPU Cores	14
	TDP	28W
	Max Turbo Frequency	up to 4.50 GHz
	Cache	18 MB Intel® Smart Cache
	Threads	18
	GPU1 Vendor	N/A
Discrete Graphics	GPU1 MKT Name	N/A
	GPU1 Number	N/A
	GPU1 VRAM Size	N/A
	SSD Interface	N/A
	SSD Form Factor	N/A
Storage	SSD Config	N/A
	SSD Size	N/A
	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)	2
	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
1/0 5 1 (011)	USB 3.2 Gen 2 (10G) Type C	1
I/O Ports (Side)	USB 3.2 Gen 2 (10G) Type A	2
	RJ45	2
I/O Ports (Rear)	HDMI out	2x (HDMI v2.1 Support up to 4K@60Hz)
	Lock type	Kensington Lock
Warranty	Warranty	36months
,	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
Dimension & Weight	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
	Gross Weight (lbs)	N/A
VESA	VESA size	100 x 100 mm
Regulatory Compliance	Regulatory Compliance	FCC(Class B), CB/CE, UL(CUL), BSMI, VCCI



Cubi NUC AI 1UMG

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	AC Adaptor	1
In The Box	Power Cord	1
	Warranty Card	N/A
	Quick Guide	1
	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	4711377331715