BUSINESS & PRODUCTIVITY PCS

Cubi Z AI 8M

CUBI Z AI 8M-007BAP

Be Your Window To The World



Picture and logos

SELLING POINTS

- Windows 11 Home - MSI recommends Windows 11 Pro for business
- 0.9-Liter with VESA mountable design
- Up to AMD Ryzen™ 9 8945HS processor with NPU
- Dual channel DDR5 SO-DIMMs memory
- USB4 40Gbps with PD-in Design
- Dual 2.5G LAN & dTPM support
- Quadruple display support & easy to upgrade design
- Built-in Speaker
- 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. 4x USB 10Gbps Type A
2. 1x Mic-in/Headphone-out combo
3. 1x External Power Switch Pin Header
4. 1x Kensington Lock Slot
5. 1x DC Jack
6. 1x HDMI out (supports 4K @60Hz as specified in HDMI 2.1)
7. 2x RJ45 LAN (2.5G)
8. 1x USB 10Gbps Type A/1x USB 2.0 Type A
9. 1x HDMI out (supports 4K @60Hz as specified in HDMI 2.1)
10. 1x USB4 (DP 1.4 alt-mode up to 4K@60Hz / PD-out 15W) which supports PD-in up to 100W
11. 1x USB4 (DP 1.4 alt-mode up to 4K@60Hz / PD-out 15W)
12. 1x Card Reader

"2026-11-24 Changes to the product specifications and errors excepted. The product presentation may differ from the product. Microsoft, Windows, the Windows logo, and DirectX are trademarks or registered trademarks of Microsoft Corporation in the United States and / or other countries. Intel, the Intel logo, Intel Inside, the Intel Inside logo, Intel Core and Core Inside are trademarks of Intel Corporation in the US and other countries. Other trademarks and trade names refer to the respective owners or their products."

BUSINESS & PRODUCTIVITY PCS

Cubi Z AI 8M

CUBI Z AI 8M-007BAP

SPECIFICATION

Processor	CPU Number	AMD Ryzen 5 8645HS
	CPU Clock	4.3GHz
	CPU Cooler	Air cooling
Model	Part No	936-B03231-022
	MKT Name	Cubi Z AI 8M
	MKT Spec	Cubi Z AI 8M-007BAP
	Color	ID1/Black-Black-Black
	Model	B032
Memory	Module Type	SO-DIMM
	Memory Slot(Total)	2
	Memory Slot(Free)	2
	Max Capacity	Max 64GB
	Memory Slot (Total/Free)	2/2
Storage	M.2 slots (Total/Free)	1/1
	2.5" Drive Bays (Total/Free)	0/
	3.5" Drive Bays (Total/Free)	0/
	M.2 slots(Total)	1
	M.2 slots(Free)	1
	2.5" Drive Bays (Free)	0
	3.5" Drive Bays(Free)	0
Audio	Audio Chipset	ALC269
Communications	LAN	Realtek RTL 8125B
	WLAN Version	Wi-Fi 6E+BT
	BT Version	5.4
	WLAN	AMD/RZ616
I/O Ports (Front)	Mic-in/Headphone-out combo	1
	USB 3.2 Gen 2 (10G) Type A	4
	Card Reader	1
I/O Ports (Rear)	USB 2.0 Type A (R)	1
	RJ45	2
	HDMI out	2x (HDMI v2.1 Support up to 4K@60Hz)
	USB 3.2 Gen 2 (10G) Type A (R)	1
	Lock type	Kensington Lock
	USB 4 (40G) Type C (R)	2
I/O Ports (Side)	Mic-in/Headphone-out combo	1
	Card Reader	1
	USB 3.2 Gen 2 (10G) Type A	4
Power	Power	120W
	Type	ADAPTOR
VESA	VESA size	100 x 100 mm
Warranty	Warranty	36months
Dimension & Weight	Product Dimension (WxDxH) (mm)	136 x 132 x 50.1
	Product Dimension (WxDxH) (inch)	5.35 x 5.2 x 1.97
	Weight (Net kg)	0.79
	Net Weight (lbs)	1.74
	Weight (Gross kg)	2.0
	Gross Weight (lbs)	4.41
	Liter	0.9
	Pint	1.9
Regulatory Compliance	Regulatory Compliance	BSMI CB/CE CEC ERP lot 3 Energy Star FCC(Class B) UL(CUL) VCCI
	Operating, Storage Temperature	0° C ~ 35° C ; -20° C ~ 60° C
	Operating, Storage Humidity	0% ~ 85%;0% ~ 90%

"2026-11-24 Changes to the product specifications and errors excepted. The product presentation may differ from the product. Microsoft, Windows, the Windows logo, and DirectX are trademarks or registered trademarks of Microsoft Corporation in the United States and / or other countries. Intel, the Intel logo, Intel Inside, the Intel Inside logo, Intel Core and Core Inside are trademarks of Intel Corporation in the US and other countries. Other trademarks and trade names refer to the respective owners or their products."

Cubi Z AI 8M

CUBI Z AI 8M-007BAP

In The Box	AC Adaptor	1
	Power Cord	1
	Quick Guide	1
Barcode Info	EAN	4711377371100
	UPC	824142436196
	UCC14	10824142436193
Security	TPM module	dTPM
	Chassis Lock	Kensington Lock

“2026-11-24 Changes to the product specifications and errors excepted. The product presentation may differ from the product. Microsoft, Windows, the Windows logo, and DirectX are trademarks or registered trademarks of Microsoft Corporation in the United States and / or other countries. Intel, the Intel logo, Intel Inside, the Intel Inside logo, Intel Core and Core Inside are trademarks of Intel Corporation in the US and other countries. Other trademarks and trade names refer to the respective owners or their products.”