



## 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

## FEATURES



### Ready for AI

Enable lightweight AI for better performance and lower power usage in efficient intelligent systems.



### USB4 40Gbps

Up to 40Gb transmission speed and support the power delivery, offering a fast and simple level of connection for work.



### Dual 2.5G LAN

Dual 2.5G network solution for Intranet and Internet offers a smooth experience for effective network connection.



### dTPM 2.0 Support

dTPM 2.0 design secures your confidential data with encryption keys.



### MSI AI Engine

Incorporating AI technology, the MSI AI Engine can switch settings, including lighting, performance, audio and visual based on different applications.



### Built-in NPU

Designed for efficient AI processing with lower power consumption.



### 4-Display Support

Enhance the workflow efficiency by previewing e-commerce content on up to four monitors for improved productivity.



### Built-In Speaker

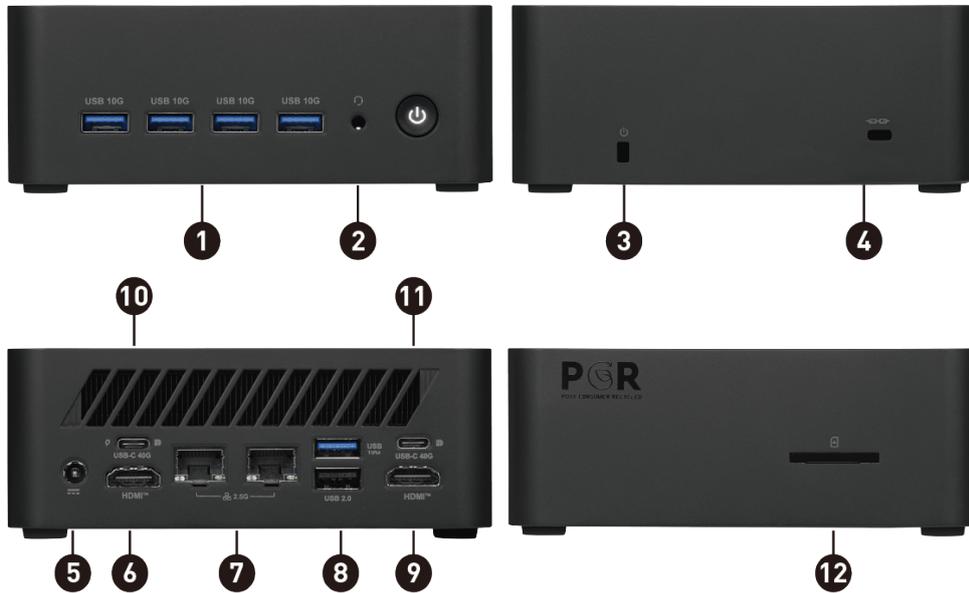
Built-in speakers allow you to listen clearly without connecting external speakers.



### VESA Mountable

To be mounted on the wall of your office & home with a VESA standard design which can make it completely invisible on a desk.

## CONNECTIONS



- |   |  |
|---|--|
| 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   |

## SPECIFICATIONS

OS	Windows 11 Home Windows 11 Pro
CPU	AMD Ryzen™ 5 8645HS (6MB Cache, 4.3 GHz up to 5.0 GHz) AMD Ryzen™ 7 8845HS (8MB Cache, 3.8 GHz up to 5.1 GHz) AMD Ryzen™ 9 8945HS (8MB Cache, 4.0 GHz up to 5.2 GHz)
Chipset	AMD® SoC
Memory	DDR5 5600 MHz Max 64GB SO-DIMM 2 Slots
Graphics	AMD Radeon Graphics
Storage	1x M.2 SSD (NVMe PCIe Gen4 x4)
Cooler	Air
I/O Ports (Front)	1x Mic-in/Headphone-out combo 1x Card Reader 4x USB 3.2 Gen 2 (10G) Type A
I/O Ports (Rear)	2x USB 4 (40G) Type C 2x RJ45 1x USB 2.0 Type A 2x (HDMI v2.1 Support up to 4K@60Hz) HDMI out 1x USB 3.2 Gen 2 (10G) Type A
Lock type	Kensington Lock
Communication	Realtek RTL 8125B AMD RZ616 Wi-Fi 6e + Bluetooth v5.3
Audio	1 x 2W ALC269
Power Supply	120W

**Cubi Z AI 8M**

BE YOUR WINDOW TO THE WORLD

VESA	100 x 100 mm
Product Dimension (WxDxH)	136 x 132 x 50.1 (mm)
Size	0.9 Liter
W/O KB Weight (Net kg)	0.79
W/O KB Weight (Net lbs)	1.74
W/O KB Weight (Gross kg)	2.
W/O KB Weight (Gross lbs)	4.41
Mechanical and Environmental	0° C ~ 35° C ; -20° C ~ 60° C 0% ~ 85%;0% ~ 90%