

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

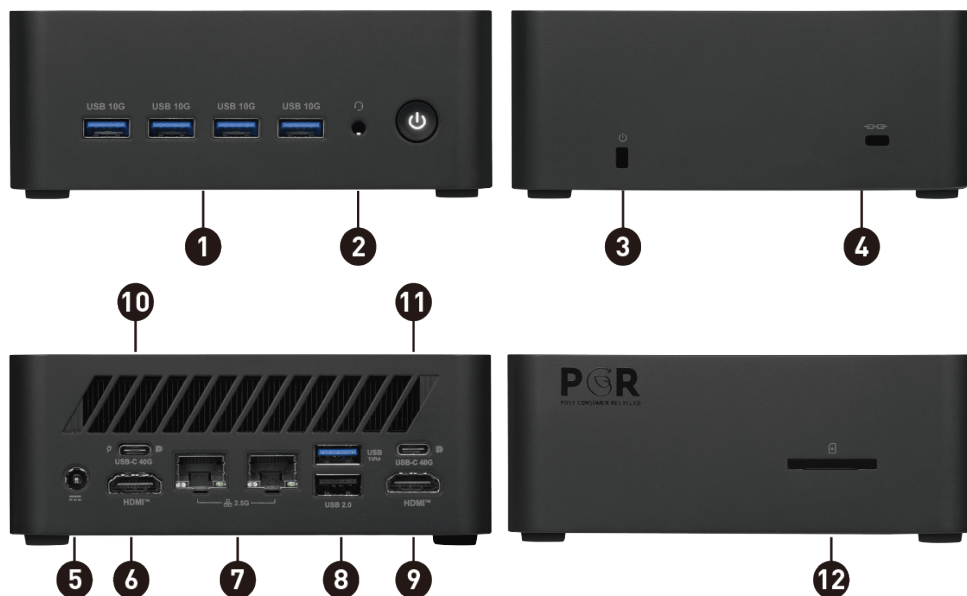
Built-in speakers allow you to listen clearly without connecting external speakers.



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™ 5 220 (6MB Cache, 3.2 GHz up to 4.9 GHz) AMD Ryzen™ 7 H 255 (6MB Cache, 3.8 GHz up to 4.9 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 AMD RZ717 Wi-Fi 7 + Bluetooth v5.4
Audio	1 x 2W ALC269
Power Supply	120W



Cubi Z 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%