MSI®

BUSINESS & PRODUCTIVITY PCS

Cubi Z AI 8M

BE YOUR WINDOW TO THE WORLD

RYZEN
AMD

FEATURES

Ready for AI

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

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.

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.
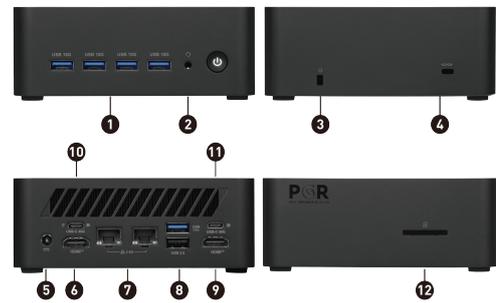
dTPM 2.0 Support

dTPM 2.0 design secures your confidential data with encryption keys.

Built-In Speaker

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

MSI AI Engine

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

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.

SPECIFICATIONS

Operating System	Windows 11 Home Windows 11 Pro - MSI recommends Windows 11 Pro for business
CPU	AMD Ryzen™ 9 8945HS AMD Ryzen™ 7 8845HS AMD Ryzen™ 5 8645HS
Chipset	AMD SoC
Graphics	AMD Radeon™ Graphics (Integrated)
Storage	1x M.2 2280 SSD (NVMe PCIe Gen4 x4)
System Memory	2x DDR5 5600 SO-DIMMs, up to 64GB
I/O (Front)	4x USB 10Gbps Type A 1x Mic-in/Headphone-out combo
I/O (Rear)	2x USB4 Type-C (DP 1.4 alt-mode up to 4K@60Hz / PD-out 15W / One of USB4 supports PD-in up to 100W) 1x USB 10Gbps Type A 1x USB 2.0 Type A 2x RJ45 (2.5G) 2x HDMI™ out (supports 4K @60Hz as specified in HDMI™ 2.1)
I/O (SIDE)	1x Card Reader 1x Kensington Lock 1x External Power Switch Pin Header
Wireless LAN	AMD RZ616 Wi-Fi 6E
Bluetooth	5.3
AUDIO	Built-in Speaker
LAN	2x Realtek RTL8125BG (2.5G)
KEYBOARD / MOUSE	Optional
AC Adapter / PSU	120W
Dimension (WxDxH)	136.00 x 132.00 x 50.10 mm (5.35 x 5.20 x 1.97 inch)
WEIGHT (N.W./ G.W.)	0.79 Kg (1.74 lbs) / 2.02 Kg (4.45 lbs)
Certificates	FCC, CB/CE, UL & CUL, VCCI, RCM

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