

MSI Cubi Z AI 8M AMD Ryzen 9 8945HS (Ryzen 8040 Series), Barebone, SFF, Mini Computer, HTPC, (NO RAM, NO Storage, NO OS), AMD Radeon Graphics/DDR5/Dual HDMI/Dual LAN/WiFi 6E/BT 5.3/VESA - Z AI 8M R9 8945HS BB

Gamintojas: **MSI** · Modelis: **CUBI Z AI 8M-004BEU** · EAN: **4711377371070** · Prekės kodas: **660997**



612,90 €

Kaina su PVM

Be PVM: **506,53 €**

[Sandėlyje](#)



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ No OS
- ✓ AMD Ryzen 9 8945HS (4.1GHz)
- ✓ AMD Radeon 780M



Aprašymas

Resilient and Pioneering Spirit of Your Business

Your business should be empowered to stop at nothing while navigating your journey with the MSI Business & Productivity Series products.

Productivity Drives Business

The Cubi Z is an ideal solution for tight spaces, efficiently handling tasks from basic computing to multimedia streaming.

Maximize Space with the Versatile Cubi Z

The Cubi Z is perfect for spaces with limited room, featuring a 0.9-liter chassis.

It can be mounted behind a monitor, on a wall, or in digital signage, freeing up desk space and creating a tidier workspace.

Tailored for Professional Users

Equipped with up to AMD Ryzen™ 9 Processor, it delivers faster and more reliable performance, enabling users to multitask various applications effortlessly.

WiFi 6E Technology

Wi-Fi 6E emphasizes transmission security and improves signal strength, enabling simultaneous connections to more devices.

DDR5 Dual-Channel Memory

DDR5 memory with dual-channel can enhance work efficiency and quality, processing large amounts of data and complex multitasking quickly.

USB4:

A Single Cable to Serve All

USB4 supports power delivery input of up to 100W, making it an excellent choice for both powering and displaying through a single port.

Quadruple Display Support

Supporting up to 4 displays with HDMI™-out and USB4 allows for increased productivity by providing more screen space to manage multiple applications simultaneously.

Reliability That Aligns with Business Needs

Reliability and quality are our top priority, and we focus on delivering a hassle-free, high-quality product.

Secure Inside and Out

Cubi Z offers dual 2.5G LAN for network redundancy, dTPM 2.0 for data encryption, and supports a Kensington lock for enhanced physical security, protecting your system both online and offline.

Dual 2.5G LAN

Experience the advantages of dual 2.5G LAN, which enhances troubleshooting, redundancy, network segmentation, security, and load balancing.

Kensington Lock

By physically tethering the Cubi Z to a secure object, the Kensington lock is particularly useful in safeguarding the device and the valuable data in it.

dTPM 2.0

dTPM 2.0* provides hardware-based security. It encrypts sensitive data and passwords for better protection.

Built for Sustainability

The Cubi Z Series blends business-centric design with environmental responsibility - an embodiment of MSI's dedication to sustainability. By utilizing green material, PCR (Post-Consumer Recycled) plastic, ensures not only the products' durability but also commits to a greener world.

Our commitment extends to incorporating sustainable materials in both our product design and packaging. The Cubi Z Series embodies sustainable value and heightened productivity.

Post-consumer Recycled (PCR) Plastic

The Cubi Z mini PC contains 53.29% PCR plastic, reducing plastic waste sent to landfills and contributing to environmental conservation.

Sustainably Sourced Wood Pulp with FSC Certification

FSC-certified cartons are made from sustainably sourced wood pulp, ensuring responsible forest management. This certification guarantees that the materials are renewable and low-carbon, promoting environmental sustainability.

By using FSC-certified cartons, MSI supports sustainable practices and contributes to the preservation of forests for future generations

Renewable Energy

Since 2021, MSI has installed solar power systems in its facilities and gradually increased the proportion of purchased renewable energy.

By 2024, it has achieved a carbon reduction of over 70%, with more than 99% of the electricity used in its factories coming from renewable sources.

This demonstrates MSI's commitment to achieving net-zero sustainability by 2050.

Operability That Delivers

Streamlining operations to maximize productivity and reduce waste.

Convenience Meets Productivity

The convenient design of Cubi Z improves productivity by enhancing the work environment and eliminating the need for external peripherals.

VESA Mountable

With VESA mountable design, it can be mounted behind a monitor, on a wall, or in digital signage, freeing up desk space.

External Power Switch

If the computer is in a hard-to-reach spot, using the optional external power switch* is easier than bending down to turn it on.

Built-in Speaker

Eliminate external speakers for notifications and calls to save space and reduce clutter.

MSI Center

The MSI Center allows for easy optimization and resource allocation to enhance software performance.

MSI Support & Services

Comprehensive care solutions delivering trusted protection, expert support, and worldwide service access to ensure your MSI devices operate smoothly.

MSI Care

Get comprehensive service and support for your MSI devices. Enjoy a free extended warranty, instant expert assistance, and more exclusive benefits.

MSI Premium Care for Business

Access exclusive services designed to keep your MSI device in peak condition for maximum performance and long-lasting reliability.

Service Location

Find a MSI service center near you for quick and convenient support.

Techninė specifikacija

Specifications

Sandėlio grupė Peripherals & Desktop > Workstations/Computers [+1447][[-386]

Processor

Built-in processor Yes

Processor manufacturer AMD

Processor family	AMD Ryzen™ 9
Processor generation	AMD Ryzen 9000 Series
Processor model	8945HS
Processor cores	8
Processor boost frequency	5.2 GHz
Processor frequency	5.2 GHz
Processor cache type	L2 & L3
L2 cache	8 MB
L3 cache	16 MB
Memory	
Internal memory installed	No
Memory slots type	SO-DIMM
Number of memory slots	2
Maximum internal memory	64 GB
Internal memory	0 GB
Memory channels	Dual-channel
ECC	No
Non-ECC	No
Storage	
Storage drives installed	No
Supported storage drive types	SSD
Storage drive sizes supported	M.2
NVMe	Yes
Card reader integrated	Yes
Compatible memory cards	Not supported
Graphics	
On-board graphics card	Yes
Graphics card family	AMD
On-board graphics card model	AMD Radeon 780M
Discrete graphics card model	Not available
Performance	
Motherboard chipset	AMD SoC
Number of processors supported	1
Optical drive type	No

Trusted Platform Module (TPM)	Yes
Trusted Platform Module (TPM) version	2
Audio output channels	2.0 channels
Audio	
Built-in speaker(s)	Yes
Network	
Ethernet LAN	Yes
Wi-Fi	Yes
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Wi-Fi standards	Wi-Fi 6E (802.11ax)
WLAN controller model	AMD RZ616
LAN controller	Realtek RTL8125B
Bluetooth	Yes
Bluetooth version	5.4
Ports & interfaces	
USB 2.0 ports quantity	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	4
HDMI ports quantity	2
VGA (D-Sub) ports quantity	0
Ethernet LAN (RJ-45) ports	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	0
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	5
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	0
USB4 Gen 2x2 ports quantity	2
HDMI version	2.1
DVI port	No
Microphone in	No
Combo headphone/mic port	Yes
S/PDIF out port	No
Thunderbolt 3 ports quantity	0
DC-in jack	Yes
Design	
Chassis type	USFF
Product colour	Black

Cooling type	Active
Product type	Mini PC barebone
Cable lock slot	Yes
Cable lock slot type	Kensington
VESA mounting	Yes
Panel mounting interface	100 x 100 mm
Market positioning	Business

Technical details

Compliance certificates	CE, Federal Communications Commission (FCC), RoHS, UL
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Software

Operating system installed	No
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Power

Power supply type	External AC adapter
Power supply	120 W

Operational conditions

Operating temperature (T-T)	0 - 35 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	0 - 85%
Storage relative humidity (H-H)	0 - 90%

Weight & dimensions

Width	136 mm
Depth	132 mm
Height	50.1 mm
Weight	790 g
Package width	469 mm
Package depth	221 mm
Package height	517 mm
Package weight	2 kg

Packaging content

Display included	No
Mouse included	No
Keyboard included	No

Other features

Warranty period	3 year(s)
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