

Cubi 5 12M

BE YOUR WINDOW TO THE WORLD



SPECIFICATIONS

CPU	Intel® Core™ i7-1255U Intel® Core™ i5-1235U Intel® Core™ i3-1215U
Storage	1x M.2 SSD (NVMe PCIe Gen4 x4 / SATA auto switch) 1x 2.5" HDD / SSD
System Memory	2x DDR4 2666/ 3200MHz SO-DIMMs, up to 64GB
Graphics	Intel® Iris® Xe Graphics (Core i5 above with dual-channel memory) Intel® UHD Graphics (Core i3)
Cooling System	Fan Cooler
I/O (Front)	2x USB 3.2 Gen 2 Type A 1x Thunderbolt 4 (USB Type C port) 1x Mic-in/ Headphone-out combo
I/O (Rear)	2x USB 3.2 Gen 2 Type A 2x RJ45 1x HDMI™ -out (supports 4K @60Hz as specified in HDMI™ 2.0b) 1x DP-out (1.4)
Operating System	Windows 11 Home - MSI recommends Windows 11 Pro for business
Wireless LAN	Intel Wireless AC 3168 Intel Wireless AX201 Intel Wireless AX211
Chipset	Intel® SoC
LAN	1x Realtek® RTL8111H 1x Realtek® RTL8125BG-CG
AC Adapter / PSU	65W
MANAGEMENT UTILITY	MSI Center: Hardware Monitoring, Free Up Memory, Clean Up Disk, LAN Manager, MSI Recovery, F3 Recovery, Devices Speed Up, Smart Priority, Smart Image Finder, Noise Cancellation, Live Update, Microsoft App Update, System Info, Troubleshooting, Contact Us, MSI Forum & Channel
Dimension (WxDxH)	124 x 124 x 53.7 mm (4.88 x 4.88 x 2.11 inch)
SECURITY UTILITY & DEVICE	MSI Center: System Diagnosis
WEIGHT (N.W./ G.W.)	0.55 kg / 1.4 kg
Volume	0.66 Liter / 1.39 pt
Bluetooth	4.2 (for AC 3168) 5.2 (for AX201) 5.3 (for AX211)
VESA Mount	100 x 100 mm / 75 x 75 mm
Accessories	1x User Manual (Optional) 1x Quick Guide 1x Warranty Card 1x Adaptor 1x Power Cord VESA Mount Screws
Certificates	FCC, CB/CE, UL & CUL, VCCI, RCM, ENERGY STAR

FEATURES



Small Size

Hand Palm-sized PC but still provides all the elements of a desktop-worthy PC.



Thunderbolt™ 4

Up to 40Gb transmission speed and 2X PCI-e bandwidth than previous generation, brings fast speed and versatility, offering a fast and simple level of connection for work.



Matrix Display

Supports the Multi-display mode and the surround view mode



Dual LAN

Dual LAN design provides the second LAN backup and a safer network environment



2.5Gbps Ethernet LAN

Connect and rapidly transfer data over a network with the high-bandwidth and low-latency 2.5Gbps Ethernet LAN.



MSI Cloud Center

MSI Cloud Center app brings you a private cloud and helps backup files of your mobile devices (Android & iOS)



MSI Center

The MSI Center takes optimization to the next level with easily adjustable system modes and resources for a wide range of scenarios and needs.



TPM Support

FW TPM design secures your confidential data with encryption keys.



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



- 1x Mic-in/ Headphone-out combo
- 2x USB 3.2 Gen 2 Type A
- 1x Thunderbolt 4 (USB Type C)
- 1x Power button
- 1x Kensington Lock
- 1x HDMI™ out (2.0b)
- 1x DP out (1.4)
- 2x RJ45
- 2x USB 3.2 Gen 2 Type A
- 1x DC Jack



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Note

*Upgrade timing may vary by device. Features and app availability may vary by region. Certain features require specific hardware (see <https://www.microsoft.com/en-us/windows/windows-11-specifications>).