

Cubi 5 1M



SPECIFICATIONS

Power Supply	Standard ATX
CPU	Intel® Core™ 7 processor 150U Intel® Core™ 5 processor 120U Intel® Core™ 3 processor 100U
Chipset	Intel® SoC
Operating System	Windows 11 Home Windows 11 Pro - MSI recommends Windows 11 Pro for business
Bluetooth	5.3
Graphics	Intel® Graphics (Integrated)
TPM	fTPM
Storage	1x M.2 2280 SSD (NVMe PCIe Gen4 x4, factory pre-installed) 1x 2.5" Drive Bay
Dimensions	120mm x 120mm x 25.6mm
System Memory	2x DDR5 5200 SO-DIMMs, up to 64GB
I/O (Front)	1x Thunderbolt 4 (DP 1.4 alt-mode up to 4K@60Hz / PD-out 15W) 2x USB 10Gbps Type A 1x Mic-in / Headphone-out combo
I/O (Rear)	2x USB 10Gbps Type A 2x RJ45 (2.5G & 1G LAN) 1x HDMI out (supports 4K @60Hz as specified in HDMI 2.1) 1x DisplayPort (v1.4)
Wireless LAN	Intel® WiFi 6E AX211 / AzureWave AW-CB515NF Wi-Fi 5
KEYBOARD / MOUSE	Optional
LAN	1x Realtek® RTL8111H (1G), 1x Realtek® RTL8125BG-CG (2.5G)
AC Adapter / PSU	65W
Dimension (WxDxH)	124 X 124 X 53.7 mm (4.88 X 4.88 X 2.11 inch)
WEIGHT (N.W./ G.W.)	0.6 Kg (1.32 lbs)
I/O (SIDE)	1x Kensington Lock 1x External Power Switch Pin Header
Bluetooth	5.3 (for AX211) / 5.0 (for AW-CB515NF)
VESA Mount	75 x 75 mm and 100 x 100 mm
GROSS WEIGHT	1.54 Kg (3.40 lbs)
Certificates	FCC, CB/CE, UL & CUL, VCCI, RCM

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, 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



MSI Power Link

A desktop PC can be powered by an MSI-selected monitor through MSI Power Link technology, enabling the most convenient user experience.



Power Meter

Power Meter enables one-click power saving, carbon emission calculation & electricity cost estimation.



MSI AI Engine

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



TPM Support

Secure 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 10Gbps Type A
- 1x Thunderbolt 4 (USB Type C)
- 1x Power button
- 1x Kensington Lock & External Power Switch Pin Header
- 1x HDMI™ out
- 1x DP out (1.4)
- 2x RJ45
- 2x USB 10Gbps Type A
- 1x DC Jack