

The Energy efficient Mini-PC

The energy efficient Mini-PC MSI Cubi 5 10M is a handheld sized pc. Built on a concept of nifty technology and brilliant design to suit the needs of both consumers and businesses. Equipped with Intel® Gomet Lake processors and capable of carrying multiple modular hard disks that provide a large base for data storage. MSI Cubi 5 10M is mountable by VESA standards and can be combined with an HDTV, so the user can enjoy Ultra High-Definition and high quality media entertainment at home. In addition Cubi N has plenty of ports to connect external devices. Cubi 5 10M is the essence of small, smart computing.



Selling Points

- Windows 10 Home - MSI recommends Windows 10 Pro
- 2x DDR4 2666MHz SO-DIMMs, up to 32GB
- Up to 10th Gen. Intel® Core™ i7 U-Processor
- Supports Wifi 6
- Equipped with USB 3.2 Gen1 type C
- Maximum to 1 x M.2 SSD and 1 x 2.5" SSD/HDD
- Supports Dual monitors
- Supports standard VESA-mount



Picture and logos

System I/O-Ports



1. 1x USB3.1 Gen1 type-A
2. 1x USB3.1 Gen1 type-C
3. 1x Line-out
4. 1x Mic-in
5. 1x DC jack
6. 1x HDMI out
7. 1x Mini DP out
8. 1x RJ45
9. 2x USB3.1 Gen1 type-A



Cubi 5 10M

CUBI 5 10M-491XCN

Specification

Processor	CPU model	Intel Core i5-10210U
	CPU Clock	1.6GHz
	CPU Cores	4
	CPU TDP	15W
	CPU Cache	6 MB Intel® Smart Cache
	CPU Threads	8
Chipset	Motherboard Chipset	N/A
Discrete Graphics	VGA I/O Port	N/A
	Graphics Card	N/A
Memory	Memory Capacity	8GB(8GB*1)
	Memory Type	DDR4 SDRAM
	Memory Speed	1333(2666)MHz
	Memory Module Form Factor	SO-DIMM
	Memory Slot (Total/Free)	2/1
	Memory Max Capacity	Max 64GB
Storage	Total SSD Storage Capacity	256GB
	Total HDD Storage Capacity	N/A
	M.2 Slot (1) Installed SSD	256GB*1
	M.2 Slot (1) Interface	PCIe GEN3x4 NVMe
	M.2 Slot (1) Form Factor	M.2-2280 M-KEY
	M.2 slots (Total/Free)	1/0
	HDD (1) RPM	N/A
	HDD (1) Form Factor	N/A
	HDD (1) Interface	N/A
	3.5" Drive Bays (Total/Free)	0/
	2.5" Drive Bays (Total/Free)	1/1
	ODD(Type)	N/A
	ODD Height	N/A
	ODD Type	N/A
Communications	LAN Controller	Intel I219-V
	Wireless LAN Controller	INTEL/AX201.NGWG.NVW
	Wireless LAN standard	802.11ax 2x2+BT
	Bluetooth Version	5.2
Audio	Audio Codec	Realtek ALC887
	Audio Support	2.1 Channel HD Audio
I/O Ports (Front)	Thunderbolt	N/A
	USB 5Gbps (USB 3.2 Gen 1 Type-A)	1
	USB 5Gbps (USB 3.2 Gen 1 Type-C)	1
	Audio Mic-In (Front)	1
	Audio-Out (Front)	1
I/O Ports (Rear)	USB 5Gbps (USB 3.2 Gen 1 Type-A)	2
	USB 480Mbps (USB 2.0 Type A)	2
	Thunderbolt	N/A
	LAN Ports (RJ45)	1
	WiFi Antenna	N/A
	HDMI™	1x (v1.4)
	DP out	1x (v1.2)
	Thunderbolt mini DisplayPort-in	N/A
	Flash BIOS Button	N/A
Power	Rated Wattage	65W
	Efficiency Rating	N/A
	Form factor	N/A
	Power Supply Type	ADAPTOR



BUSINESS & PRODUCTIVITY PCS

Cubi 5 10M

CUBI 5 10M-491XCN

In The Box	Keyboard Interface	N/A
	Mouse Interface	N/A
	Power Cord	1
	AC Adaptor	1
	Warranty Card	2
	Quick Guide	2
	User Manual	N/A
	VESA Mount kit	1
	Keyboard	N/A
	Mouse	N/A
Regulatory Compliance	Storage Operating Temperature Range	0° C ~ 35° C ; -20° C ~ 60° C
	Storage Operating Humidity Range	0% ~ 85%;0% ~ 90%
	Certifications	FCC(Class B) CB/CE UL(CUL) BSMI VCCI RCM(C-Tick)
Dimension & Weight	Product Dimensions (WxDxH) (mm)	124 x 124 x 53.7
	Product Dimensions (WxDxH) (inch)	4.88 x 4.88 x 2.11
	Inside Carton Dimensions (WxDxH) (mm)	205 x 220 x 94
	Inside Carton Dimensions (WxDxH) (inch)	8.07 x 8.66 x 3.7
	Outer Carton Dimensions Standard (WxDxH) (mm)	221 x 506 x 469
	Outer Carton Dimensions Standard (WxDxH) (inch)	8.7 x 19.92 x 18.46
	Weight (Net kg)	0.55
	Weight (Gross kg)	1.4
	Product Volume (Liters)	0.66
VESA	VESA size	100 x 100 mm
Warranty	Warranty	36months