## MSI Cubi 5 12M Intel Core i7 1255U Barebone, NUC, SFF, Mini Computer, HTPC, (NO RAM, NO Storage, NO OS), IRIS XE Graphics/ThunderBolt 4/Type C/HDMI/DisplayPort/Dual LAN/WiFi 6E/BT 5.3/VESA

Brand : MSI Product family: Cubi Product code: CUBI 5 12M I7

1255U BB

Product name: MSI Cubi 5 12M Intel Core i7 1255U Barebone, NUC, SFF, Mini Computer, HTPC, (NO RAM, NO Storage, NO OS), IRIS XE Graphics/ThunderBolt 4/Type C/HDMI/DisplayPort/Dual LAN/WiFi 6E/BT 5.3/VESA



- Up to 12th Gen Intel® Core™ i7 Processors
- Support up to 8K UHD Display
   Support three displays that allow you to see more and do more
- Thunderbolt 4 delivers the fastest, most versatile connection to any dock, display, or data device & NAS
- Dual LAN: the best way to back up your file / secure data and prevent the hacker (with MSI exclusive BIOS)
- Get all the performance benefits from USB 3.2 Gen 2 and enjoy the best data transmission experience
- Experience 75% lower latency with WiFi 6E technology(optional)
- FW TPM design secures your confidential data with encryption keys
- Supports standard VESA-mount

MSI Cubi 5 12M Intel Core i7-1255U Barebone, Mini-PC, SFF, ThunderBolt 4 Type-C, USB 3.2 Gen2, HDMI, DisplayPort, Dual LAN, WiFi, BT, VESA, Supports Max 64GB DDR4 SO-DIMM (2 Slots), M.2 (1 Slot), 2.5'SSD/HDD (1 Slot)







Processor		Ports & interfaces	
Processor manufacturer Intel  Processor family Intel® Core™ i7  Processor generation 12th gen Intel® Core  Processor model i7-1255U  Processor cores 10  Processor threads 12  Processor boost frequency 4.7 GHz	Intel® Core™ i7 12th gen Intel® Core™ i7 i7-1255U 10 12	DVI port DisplayPorts quantity  DisplayPort version Combo headphone/mic port Ethernet LAN (RJ-45) ports * Thunderbolt 4 ports quantity DC-in jack	1 1.4 ✓ 2 1
Performance cores Efficient cores Built-in processor *	2 8 ✓	Expansion slots Number of M.2 (M) slots	1
Processor lithography 14 nm Performance-core boost frequency 4.7 GHz Efficient-core boost frequency 3.5 GHz Processor cache 12 MB Thermal Design Power (TDP) 15 W  Memory Memory Memory slots type * SO-DIMM	4.7 GHz 3.5 GHz 12 MB 15 W	Design  Chassis type *  Product colour *  Cooling type *  On/off switch  LED indicators  VESA mounting  Panel mounting interface	0.66L sized PC Black Active
Number of memory slots *  Maximum internal memory  Supported memory clock speeds  Memory channels	2 64 GB 3200 MHz Dual-channel	Product type *  Performance  Motherboard form factor  Motherboard chipset	Mini PC barebone  NUC Intel SoC
Storage Supported storage drive types * Storage drive sizes supported * SSD form factor	HDD & SSD 2.5,M.2 2.5"	Number of processors supported  Certificates  Certification	1  FCC, CB/CE, UL & CUL, VCCI, RCM
Storage drive interface NVMe Number of storage drives supported	M.2, Serial ATA III	Software Operating system installed	×

Graphics		Power	
		Power supply type * Power supply Number of power supply units	External AC adapter 65 W 1
Number of displays supported	3	Operational conditions	
Audio		Operating temperature (T-T)	0 - 35 °C
Built-in speaker(s) *	×	Storage temperature (T-T)	-20 - 60 °C
Network		Operating relative humidity (H-H) Storage relative humidity (H-H)	0 - 85% 0 - 90%
Top Wi-Fi standard Wi-Fi standards	ds Wi-Fi 6E (802.11ax)  Iller model Intel Wi-Fi 6E AX211  *  Realtek RTL8111H, Realtek RTL8125-BG, Realtek RTL8125-CG  rsion 5.3	Weight & dimensions	
WLAN controller model Ethernet LAN * Wi-Fi * LAN controller Bluetooth Bluetooth version Ports & interfaces		Width Depth Height Weight Package width Package depth Package height Package weight	124 mm 124 mm 53.7 mm 590 g 221 mm 506 mm 469 mm 1.33 kg
USB 3.2 Gen 2 (3.1 Gen 2) Type-A	4	Packaging content	
ports quantity USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity HDMI ports quantity * HDMI version	1 1 2.0b	Power cord included AC adapter included Quick start guide Drivers included Display included Mouse included Keyboard included	<pre> / / /  X X X</pre>
		Other features	
		Country of origin Warranty period	China 2 year(s)



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