



## MSI Cubi N ADL S Intel N100 Barebone, NUC, SFF, Mini Computer, HTPC, (NO RAM, NO Storage, NO OS), Fanless/UHD Graphics/Type C/HDMI/DisplayPort/Dual LAN/WiFi 5/BT 5.1/VESA



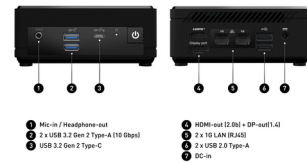
**Brand :** MSI

**Product family:** Cubi

**Product code:** CUBI N ADL S  
N100 BB

**Product name :** MSI Cubi N  
ADL S Intel N100 Barebone,  
NUC, SFF, Mini Computer, HTPC,  
(NO RAM, NO Storage, NO OS),  
Fanless/UHD Graphics/Type  
C/HDMI/DisplayPort/Dual  
LAN/WiFi 5/BT 5.1/VESA

- Featuring Intel Alder Lake Processors
  - Fanless heatsink for silent operation
  - Support 4K UHD Display
  - Support up to three displays that allows you to see more and do more
  - Dual network solution for both internet and intranet
  - Get all the performance benefits from USB 3.2 Gen 2 and enjoy the best data transmission experience
  - dTPM 2.0 design secures your confidential data with encryption keys
  - Supports standard VESA-mount
- MSI Cubi N ADL S Intel N100 Barebone, SFF Mini PC, Fanless, Type C, USB 3.2 Gen2, HDMI, DP, Dual LAN, WiFi, BT, VESA, Supports Max 16GB DDR4 SO-DIMM (1 Slots)& M.2 (1 Slot)



Processor		Ports & interfaces	
Processor manufacturer	Intel	DisplayPorts quantity	1
Processor model	N100	DisplayPort version	1.4
Processor cores	4	Combo headphone/mic port	✓
Processor threads	4	Ethernet LAN (RJ-45) ports *	2
Processor frequency	3.4 GHz	DC-in jack	✓
Built-in processor *	✓	Expansion slots	
Processor lithography	10 nm	Number of M.2 (M) slots	1
Memory		Design	
Memory slots type *	SO-DIMM	Chassis type *	0.66L sized PC
Number of memory slots *	1	Product colour *	Black
Maximum internal memory	16 GB	Cooling type *	Passive
Supported memory clock speeds	3200 MHz	On/off switch	✓
Storage		LED indicators	System
Supported storage drive types *	SSD	Housing material	Plastic
Storage drive sizes supported *	M.2	Cable lock slot	✓
SSD form factor	M.2	Cable lock slot type	Kensington
Storage drive interface	M.2	VESA mounting	✓
NVMe	✓	Panel mounting interface	75 x 75,100 x 100 mm
Number of storage drives supported	1	Product type *	Mini PC barebone
Card reader integrated	✗	Performance	
Graphics		Motherboard form factor	NUC
On-board graphics card *	✓	Motherboard chipset	Intel SoC
Graphics card family	Intel	Number of processors supported	1
On-board graphics card model	Intel® UHD Graphics	Compatible processor series	Intel Processor N
Audio		Power	
Built-in speaker(s) *	✗	Power supply type *	External AC adapter

Network		Power	
Top Wi-Fi standard	Wi-Fi 5 (802.11ac)	Power supply	65 W
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Number of power supply units	1
WLAN controller model	Intel Dual Band Wireless-AC 9462	Weight & dimensions	
Ethernet LAN *	✓	Width	124 mm
Wi-Fi *	✓	Depth	124 mm
LAN controller	Realtek RTL8111H	Height	53.7 mm
Bluetooth	✓	Weight	540 g
Bluetooth version	5.1	Package width	205 mm
Ports & interfaces		Package depth	220 mm
USB 2.0 ports quantity *	2	Package height	94 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Package weight	1.39 kg
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1	Packaging content	
HDMI ports quantity *	1	Power cord included	✓
HDMI version	2.1	AC adapter included	✓
DVI port	✗	Quick start guide	✓
		Drivers included	✓
		Display included	✗
		Mouse included	✗
		Keyboard included	✗
		Other features	
		Country of origin	China
		Warranty period	2 year(s)



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