



# MSI Cubi N ADL Intel N100 Desktop PC, NUC, SFF, Mini Computer, HTPC, (4GB RAM, 128GB SSD, Windows 11 PRO), UHD Graphics/Type C/HDMI/DisplayPort/Dual LAN/WiFi 5/BT 5.1/VESA



4 GB RAM, 128 GB SSD



Brand : MSI

Product family: Cubi

Product code: CUBI N ADL  
N100 FS 4GB 128GB W11P

**Product name :** MSI Cubi N  
ADL Intel N100 Desktop PC,  
NUC, SFF, Mini Computer, HTPC,  
(4GB RAM, 128GB SSD, Windows  
11 PRO), UHD Graphics/Type  
C/HDMI/DisplayPort/Dual  
LAN/WiFi 5/BT 5.1/VESA

- Windows 11 Pro
- Featuring Intel Alder Lake Processors
- 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
- Supports MSI Cloud Center & MSI Center app

MSI Cubi N ADL Intel N100 Desktop PC, 4GB RAM, 128GB SSD, Mini PC, SFF, Type C, USB 3.2 Gen2, HDMI, DP, Dual LAN, WiFi, BT, VESA, Win11 PRO

Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor family *	Intel® N	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Processor model *	N100	USB Type-C DisplayPort Alternate Mode	✓
Processor cores	4	Intel® Thunderbolt 4	✗
Processor threads	4	DVI port	✗
Processor boost frequency	3.4 GHz	HDMI ports quantity *	1
Processor frequency *	3.4 GHz	HDMI version	2.1
Processor cache	6 MB	DisplayPorts quantity	1
Processor cache type	Smart Cache	DisplayPort version	1.4
Processor lithography	10 nm	Ethernet LAN (RJ-45) ports	2
Processor operating modes	32-bit	Combo headphone/mic port	✓
Processor codename	Alder Lake-N	DC-in jack	✓
Thermal Design Power (TDP)	6 W		
Number of processors installed	1		
Number of processors supported	1		
Memory		Design	
Internal memory *	4 GB	Chassis type *	Mini PC
Maximum internal memory *	16 GB	Colour name	Black
Internal memory type	DDR4-SDRAM	Volume	0.66 L
Memory layout (slots x size)	1 x 4 GB	Placement supported	Horizontal/Vertical
Memory slots	1x SO-DIMM	VESA mounting	✓
Memory clock speed	3200 MHz	Water cooling system	✗
		Number of 2.5" bays	1
		Cable lock slot	✓
		Cable lock slot type	Kensington
		Product colour *	Black
		Housing material	Plastic
		Country of origin	China
		Product family	Intel NUC
Storage		Performance	
Total storage capacity *	128 GB	Market positioning	Everyday
Storage media *	HDD+SSD	Powered by	MSI
Optical drive type *	✗	Motherboard chipset	Intel SoC
Number of storage drives installed	1		
Number of storage drives supported	2		
Number of SSDs installed	1		
SSD capacity	128 GB		
SSD interface	M.2		
SSD form factor	M.2		

<b>Storage</b>		<b>Performance</b>	
Card reader integrated	✘	Product type *	Mini PC
<b>Graphics</b>		<b>Software</b>	
Discrete graphics card *	✘	Operating system installed *	Windows 11 Pro
On-board graphics card *	✔	Drivers included	✔
On-board GPU manufacturer	Intel	<b>Power</b>	
On-board graphics card family	Intel® UHD Graphics	Power supply *	65 W
On-board graphics card model *	Intel® UHD Graphics	<b>Weight &amp; dimensions</b>	
<b>Network</b>		Width *	124 mm
Ethernet LAN *	✔	Depth *	124 mm
LAN controller	Realtek RTL8111H	Height *	53.7 mm
Wi-Fi *	✔	Weight *	540 g
Top Wi-Fi standard	Wi-Fi 5 (802.11ac)	Package width	205 mm
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Package depth	220 mm
WLAN controller model	Intel Dual Band Wireless-AC 9462	Package height	94 mm
Bluetooth	✔	Package weight	1.39 kg
Bluetooth version	5.1	<b>Packaging content</b>	
<b>Ports &amp; interfaces</b>		Display included *	✘
USB 2.0 ports quantity *	2	Mouse included	✘
		Keyboard included	✘
		VESA mount included	✔
		Manual	✔
		AC adapter included	✔
		Power cord included	✔
		<b>Other features</b>	
		Warranty period	2 year(s)



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