



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



Brand : MSI

Product family: Cubi

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



4 GB RAM, 128 GB SSD



- 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	Design	
Number of processors installed	1	Chassis type *	Mini PC
Number of processors supported	1	Colour name	Black
Memory		Volume	0.66 L
Internal memory *	4 GB	Placement supported	Horizontal/Vertical
Maximum internal memory *	16 GB	VESA mounting	✓
Internal memory type	DDR4-SDRAM	Water cooling system	✗
Memory layout (slots x size)	1 x 4 GB	Number of 2.5" bays	1
Memory slots	1x SO-DIMM	Cable lock slot	✓
Memory clock speed	3200 MHz	Cable lock slot type	Kensington
Storage		Product colour *	Black
Total storage capacity *	128 GB	Housing material	Plastic
Storage media *	HDD+SSD	Country of origin	China
Optical drive type *	✗	Product family	Intel NUC
Number of storage drives installed	1	Performance	
Number of storage drives supported	2	Market positioning	Everyday
Number of SSDs installed	1	Powered by	MSI
SSD capacity	128 GB	Motherboard chipset	Intel SoC
SSD interface	M.2		
SSD form factor	M.2		

Storage		Performance	
Card reader integrated	✗	Product type *	Mini PC
Graphics		Software	
Discrete graphics card *	✗	Operating system installed *	Windows 11 Pro
On-board graphics card *	✓	Drivers included	✓
On-board GPU manufacturer	Intel	Power	
On-board graphics card family	Intel® UHD Graphics	Power supply *	65 W
On-board graphics card model *	Intel® UHD Graphics	Weight & dimensions	
Network		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	Packaging content	
Ports & interfaces		Display included *	✗
USB 2.0 ports quantity *	2	Mouse included	✗
		Keyboard included	✗
		VESA mount included	✓
		Manual	✓
		AC adapter included	✓
		Power cord included	✓
		Other features	
		Warranty period	2 year(s)



4711377070119



0824142319833



824142319833



4711377069519

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 06-MAY-2024. Prints or copies of Information are only valid on the printed Publication date