

ASUS NUC RNUC14LNKU9099NU Copilot+ PC Intel Core Ultra 9 288V 32 GB LPDDR5x-SDRAM 1 TB SSD Windows 11 Pro Mini PC Black



Brand : ASUS

Product family: NUC

Product code: 90AS00N1-M000F0

Product name :
RNUC14LNKU9099NU

Intel Core Ultra 9 288V (12MB Cache), 32GB LPDDR5x-SDRAM, 1000GB SSD, Intel Arc Graphics 140V, LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit

[ASUS NUC RNUC14LNKU9099NU Copilot+ PC Intel Core Ultra 9 288V 32 GB LPDDR5x-SDRAM 1 TB SSD Windows 11 Pro Mini PC Black:](#)

ASUS NUC 14 Pro AI (Lunar Canyon)

Create, achieve, and stay secure with AI Innovation

The World's First AI Mini PC, powered by the Intel® Core™ Ultra processor (Series 2, formerly Lunar Lake), delivering advanced AI capabilities in a compact <0.6L design. It features Copilot+ button, Wi-Fi 7, Bluetooth 5.4, voice command, and fingerprint recognition with Secure Boot for enhanced security, plus effortless tool-free installation. This revolutionary device sets a new benchmark for mini PC innovation, providing unparalleled performance across business, entertainment, and industrial applications.

Processor		Graphics	
Processor manufacturer *	Intel	On-board GPU manufacturer	Intel
Processor family *	Intel Core Ultra 9	On-board graphics card family	Intel Arc Graphics
Processor generation	Intel Core Ultra (Series 2)	On-board graphics card model *	Intel Arc Graphics 140V
Processor model *	288V	Performance	
Processor cores	8	Fingerprint reader	✓
Processor threads	8	Product type *	Mini PC
Processor boost frequency	5.1 GHz	Network	
Performance cores	4	Ethernet LAN *	✓
Low Power Efficient-cores	4	Ethernet LAN data rates	2500 Mbit/s
Performance-core Max Turbo Frequency	5.1 GHz	LAN controller	Intel I226-V
Low Power Efficient-core Max Turbo Frequency	3.7 GHz	Wi-Fi *	✓
Performance-core base frequency	3.3 GHz	Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Low Power Efficient-core Base Frequency	3300 MHz	Wi-Fi standards	Wi-Fi 7 (802.11be)
Processor cache	12 MB	WLAN controller manufacturer	Intel
Processor cache type	Smart Cache	WLAN controller model	Intel Wi-Fi 7 BE201
Processor base power	30 W	Bluetooth	✓
Maximum turbo power	37 W	Bluetooth version	5.4
Neural processor unit (NPU)		Ports & interfaces	
Copilot+ PC	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Neural processor unit (NPU)	Intel AI Boost	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
Sparsity support	✓	Intel® Thunderbolt 4	✓
Windows Studio effects support	✓	Thunderbolt 4 ports quantity	2
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	HDMI ports quantity *	1
Total processor performance up to	120 TOPs	HDMI version	2.1
NPU performance up to	48 TOPs	Ethernet LAN (RJ-45) ports	1
GPU performance up to	67 TOPs	Combo headphone/mic port	✓
Memory		DC-in jack	✓
Internal memory *	32 GB	Power	
Internal memory type	LPDDR5x-SDRAM	Power supply *	120 W
Memory clock speed	8533 MHz		

Memory		Design	
Memory channels	Dual-channel	Chassis type *	Mini PC
Storage		Colour name	Black
Total storage capacity *	1 TB	Volume	0.6 L
Storage media *	SSD	Cable lock slot	✓
Optical drive type *	✗	Cable lock slot type	Kensington
Total SSDs capacity	1 TB	Product colour *	Black
Number of SSDs installed	1	Copilot key	✓
SSD capacity	1 TB	Software	
SSD interface	PCI Express 4.0	Operating system architecture	64-bit
NVMe	✓	Operating system installed *	Windows 11 Pro
SSD form factor	M.2	Display	
M.2 SSD size	2280 (22 x 80 mm)	Display included *	✗
Graphics		Audio	
Discrete graphics card *	✗	Audio chip	Realtek ALC3288
On-board graphics card *	✓	Weight & dimensions	
Discrete graphics card model *	Not available	Width *	130 mm
		Depth *	130 mm
		Height *	34 mm
		Weight *	500 g



0197105813465



197105813465



4711387813461

Catalog Object Cloud



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. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.