

ASUS NUC RNUC14LNKU9094N3 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-M001X0

Product name :
RNUC14LNKU9094N3

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

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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	Network	
Processor cores	8	Ethernet LAN *	✓
Processor threads	8	Ethernet LAN data rates	2500 Mbit/s
Processor boost frequency	5.1 GHz	LAN controller	Intel I226-V
Performance cores	4	Wi-Fi *	✓
Low Power Efficient-cores	4	Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Performance-core Max Turbo Frequency	5.1 GHz	Wi-Fi standards	Wi-Fi 7 (802.11be)
Low Power Efficient-core Max Turbo Frequency	3.7 GHz	WLAN controller manufacturer	Intel
Performance-core base frequency	3.3 GHz	WLAN controller model	Intel Wi-Fi 7 BE201
Low Power Efficient-core Base Frequency	3300 MHz	Bluetooth	✓
Processor cache	12 MB	Bluetooth version	5.4
Processor cache type	Smart Cache	Ports & interfaces	
Processor base power	30 W	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Maximum turbo power	37 W	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
Neural processor unit (NPU)		Intel® Thunderbolt 4	✓
Copilot+ PC	✓	Thunderbolt 4 ports quantity	2
Neural processor unit (NPU)	Intel AI Boost	HDMI ports quantity *	1
Sparsity support	✓	HDMI version	2.1
Windows Studio effects support	✓	Ethernet LAN (RJ-45) ports	1
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Combo headphone/mic port	✓
Total processor performance up to	120 TOPs	DC-in jack	✓
NPU performance up to	48 TOPs	Design	
GPU performance up to	67 TOPs	Chassis type *	Mini PC
Memory		Colour name	Black
Internal memory *	32 GB	Volume	0.6 L
Internal memory type	LPDDR5x-SDRAM	Cable lock slot	✓
Memory channels	Dual-channel	Cable lock slot type	Kensington

Storage		Design	
Total storage capacity *	1 TB	Product colour *	Black
Storage media *	SSD	Copilot key	✓
Optical drive type *	✗	Performance	
Total SSDs capacity	1 TB	Audio chip	Realtek ALC3288
Number of SSDs installed	1	Fingerprint reader	✓
SSD capacity	1 TB	Product type *	Mini PC
NVMe	✓	Software	
SSD form factor	M.2	Operating system architecture	64-bit
M.2 SSD size	2280 (22 x 80 mm)	Operating system installed *	Windows 11 Pro
Graphics		Power	
Discrete graphics card *	✗	Power supply *	120 W
On-board graphics card *	✓	Weight & dimensions	
Discrete graphics card model *	Not available	Width *	130 mm
		Depth *	130 mm
		Height *	34 mm
		Weight *	500 g
		Display	
		Display included *	✗

Catalog Object Cloud



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