

ASUS NUC 14 Pro+ RNUC14RVSU9089A0I Intel Core Ultra 9 185H 32 GB DDR5-SDRAM 1 TB SSD Windows 11 Home UCFF Mini PC Silver

Brand : ASUS

Product family: NUC

Product code: 90AS0061-
M00190

Product name :

RNUC14RVSU9089A0I

- Fully Configured: Powered by the latest 14th Gen Intel® Core™ Ultra 9 185H processor with Intel® Arc™ Graphics, 32GB DDR5 RAM, 1TB NVMe SSD, and Win 11 Home
 - Design: Features an eye-catching 5 x 4-inch anodized aluminum chassis
 - AI Ready: Harnesses the prowess of the Intel® Core™ Ultra 9 processor to locally run generative AI workloads
 - Wi-Fi Sensing: Takes advantage of Wi-Fi sensing to deliver instant availability while reducing power consumption
 - Wireless Connectivity: Delivers seamless connectivity for certified Bluetooth® dongle-free experiences
 - Customizable: Designed for toolless chassis access making upgrades easier, safer, and faster
- Windows 11 Home, 2 x SO-DIMM DDR5 5600, 1 x M.2 2280 PCIe Gen4x4 NVMe, Bluetooth 5.3, Intel Wi-Fi 6E (Gig+) 2x2 , 1 x USB 3.2 Gen2x2 Type C, 2 x USB 3.2 Gen2 Type A, 2 x Thunderbolt 4 Type-C, 1 x USB 3.2 Gen 2 Type-A, 1 x 2.0 Type-A, 2 x HDMI, 2.1 (TMDS), RJ45, DC-in, Kensington Lock, 800g

Processor		Storage	
Processor manufacturer *	Intel	SSD interface	M.2
Processor family *	Intel Core Ultra 9	NVMe	✓
Processor generation	Intel® Core™ Ultra (Series 1)	Graphics	
Processor model *	185H	Discrete graphics card *	✗
Processor cores	16	On-board graphics card *	✓
Processor threads	22	Discrete graphics card model *	Not available
Performance cores	6	On-board GPU manufacturer	Intel
Efficient cores	8	On-board graphics card family	Intel Arc Graphics
Low Power Efficient-cores	2	On-board graphics card model *	Intel Arc Graphics
Performance-core Max Turbo Frequency	5.1 GHz	Network	
Efficient-core Max Turbo Frequency	3.8 GHz	Ethernet LAN *	✓
Low Power Efficient-core Max Turbo Frequency	2.5 GHz	Wi-Fi *	✓
Performance-core base frequency	2.3 GHz	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Efficient-core base frequency	1.8 GHz	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Low Power Efficient-core Base Frequency	1000 MHz	WLAN controller manufacturer	Intel
Processor cache	24 MB	Antenna type	2x2
Processor cache type	Smart Cache	Bluetooth	✓
Number of processors installed	1	Bluetooth version	5.3
Processor base power	45 W	Ports & interfaces	
Maximum turbo power	115 W	USB 2.0 ports quantity *	1
Neural processor unit (NPU)		USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	3
Neural processor unit (NPU)	Intel AI Boost	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	2
Maximum frequency NPU	1.4 GHz	Intel® Thunderbolt 4	✓
Sparsity support	✓	Thunderbolt 4 ports quantity	2
Windows Studio effects support	✓	HDMI ports quantity *	2
AI datatype support on NPU	FP16, FP32, Int8	HDMI version	2.1
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML	Ethernet LAN (RJ-45) ports	1
Memory		DC-in jack	✓
Internal memory *	32 GB	Design	
Maximum internal memory *	96 GB	Chassis type *	UCFF
Internal memory type	DDR5-SDRAM	Product colour *	Silver
Memory slots	2x SO-DIMM		

Memory		Performance	
Memory channels	Dual-channel	Product type *	Mini PC
Storage		Software	
Total storage capacity *	1 TB	Operating system installed *	Windows 11 Home
Storage media *	SSD	Operating system architecture	64-bit
Optical drive type *	×	Power	
Total SSDs capacity	1 TB	Power supply *	120 W
Number of SSDs installed	1	Weight & dimensions	
SSD capacity	1 TB	Width *	144 mm
		Depth *	112 mm
		Height *	41 mm
		Weight *	800 g
		Packaging content	
		Display included *	×



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