

ASUS NUC 14 Pro RNUC14RVHU5068CUI Intel Core Ultra 5 125H 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Mini PC Black

Brand : ASUS

Product family: NUC

Product code: 90AS0081-M000S0

Product name :
RNUC14RVHU5068CUI

- Windows 11 Pro 64-bit

- Intel Core Ultra 5 125H (18MB Cache)

- 16GB (5600MHz) DDR5-SDRAM & 512GB SSD

Intel Core Ultra 5 125H (18MB Cache), 16GB DDR5-SDRAM, 512GB SSD, Intel Arc Graphics, LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit

ASUS NUC 14 Pro RNUC14RVHU5068CUI. Processor family: Intel Core Ultra 5, Processor model: 125H.

Internal memory: 16 GB, Internal memory type: DDR5-SDRAM, Memory clock speed: 5600 MHz. Total

storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Arc Graphics.

Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Power supply: 120

W. Chassis type: Mini PC. Product type: Mini PC. Weight: 600 g. Product colour: Black



Processor		Graphics	
Processor manufacturer *	Intel	Discrete graphics card *	✗
Processor family *	Intel Core Ultra 5	On-board graphics card *	✓
Processor generation	Intel® Core™ Ultra (Series 1)	Discrete graphics card model *	Not available
Processor model *	125H	On-board GPU manufacturer	Intel
Processor cores	14	On-board graphics card family	Intel Arc Graphics
Processor threads	18	On-board graphics card model *	Intel Arc Graphics
Processor boost frequency	4.5 GHz	Performance	
Performance cores	4	Market positioning	Everyday
Efficient cores	8	Product type *	Mini PC
Low Power Efficient-cores	2	Network	
Performance-core Max Turbo Frequency	4.5 GHz	Ethernet LAN *	✓
Efficient-core Max Turbo Frequency	3.6 GHz	Ethernet LAN data rates	2500 Mbit/s
Low Power Efficient-core Max Turbo Frequency	2.5 GHz	Wi-Fi *	✓
Performance-core base frequency	1.2 GHz	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Efficient-core base frequency	0.7 GHz	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Low Power Efficient-core Base Frequency	700 MHz	WLAN controller manufacturer	Intel
Processor cache	18 MB	WLAN controller model	Intel Wi-Fi 6E AX211
Processor cache type	Smart Cache	Bluetooth	✓
Processor base power	28 W	Bluetooth version	5.3
Maximum turbo power	115 W	Ports & interfaces	
Neural processor unit (NPU)		USB 2.0 ports quantity *	1
Neural processor unit (NPU)	Intel AI Boost	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	3
Sparsity support	✓	USB 3.2 Gen 2x2 Type-C ports quantity	1
Windows Studio effects support	✓	Intel® Thunderbolt 4	✓
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML	Thunderbolt 4 ports quantity	2

Memory		Ports & interfaces	
Internal memory *	16 GB	HDMI ports quantity *	2
Maximum internal memory *	96 GB	HDMI version	2.1
Internal memory type	DDR5-SDRAM	Ethernet LAN (RJ-45) ports	1
Memory slots	2x SO-DIMM	DC-in jack	✓
Memory clock speed	5600 MHz		
Storage		Power	
Total storage capacity *	512 GB	Power supply *	120 W
Storage media *	SSD		
Optical drive type *	✗	Design	
Total SSDs capacity	512 GB	Chassis type *	Mini PC
Number of SSDs installed	1	Cable lock slot	✓
SSD capacity	512 GB	Cable lock slot type	Kensington
SSD interface	PCI Express 4.0	Product colour *	Black
NVMe	✓		
SSD form factor	M.2	Software	
		Operating system architecture	64-bit
		Operating system installed *	Windows 11 Pro
		Display	
		Display included *	✗
		Weight & dimensions	
		Width *	117 mm
		Depth *	112 mm
		Height *	54 mm
		Weight *	600 g



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Catalog Object Cloud



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