ASUS NUC 14 Pro+ RNUC14RVSU500002I UCFF White 125H

Brand : ASUS

Product family: NUC 14 Pro+

Product code: 90AR0051-M00040

Product name :
RNUC14RVSU500002I

- Performance: Superior performance besting all other competitive mini-PCs
- 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®
- Customizable: Designed for toolless chassis access making upgrades easier, safer, and faster
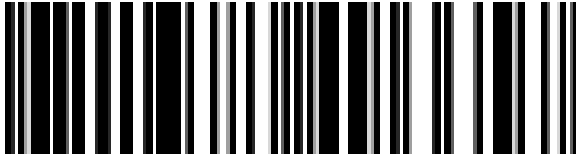Intel Core Ultra 5 125H, 2 x SO-DIMM DDR5 5600, Intel Wi-Fi 6E AX211, 2.5G Ethernet, Bluetooth 5.3, EU

Processor

Processor manufacturer	Intel
Processor family	Intel Core Ultra 5
Processor generation	Intel® Core™ Ultra (Series 1)
Processor model	125H
Processor cores	14
Processor threads	18
Processor boost frequency	4.5 GHz
Performance cores	4
Efficient cores	8
Low Power Efficient-cores	2
Performance-core Max Turbo Frequency	4.5 GHz
Efficient-core Max Turbo Frequency	3.6 GHz
Low Power Efficient-core Max Turbo Frequency	2.5 GHz
Performance-core base frequency	1.2 GHz
Efficient-core base frequency	0.7 GHz
Low Power Efficient-core Base Frequency	700 MHz
Built-in processor *	✔
Processor cache	18 MB
Thermal Design Power (TDP)	28 W

Memory

Memory slots type *	SO-DIMM
Number of memory slots *	2
Maximum internal memory	96 GB
Supported memory clock speeds	5600 MHz
Supported memory types	DDR5-SDRAM
Memory channels	Dual-channel

Storage

Supported storage drive types *	SSD
Storage drive sizes supported *	M.2
SSD form factor	M.2
Storage drive interface	PCI Express

Graphics

On-board graphics card *	✔
Graphics card family	Intel
On-board graphics card model	Intel Arc Graphics

Audio

Built-in speaker(s) *	✘

Network

Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax)
WLAN controller model	Intel Wi-Fi 6E AX211
Ethernet LAN *	✔
Wi-Fi *	✔
Bluetooth	✔
Bluetooth version	5.3

Ports & interfaces

USB 2.0 ports quantity *	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	3
USB4 Gen 2x2 ports quantity	1
HDMI ports quantity *	2
HDMI version	2.1
Ethernet LAN (RJ-45) ports *	1
Thunderbolt 4 ports quantity	2
DC-in jack	✔

Design

Chassis type *	UCFF
Product colour *	White
Cooling type *	Active
On/off switch	✔
VESA mounting	✔
Product type *	Mini PC barebone

Power

Power supply type *	External AC adapter
Power supply	120 W
Number of power supply units	1

Weight & dimensions

Width	144 mm
Depth	112 mm

Weight & dimensions	
Height	41 mm
Weight	800 g
Packaging content	
AC adapter included	✔
Quick start guide	✔

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