ASUS ROG NUC RNUC14SRKU7168A3I Intel Core Ultra 7 155H 16 GB DDR5-SDRAM 512 GB SSD NVIDIA GeForce RTX 4060 Mini PC Black

Brand : ASUS

Product family: ROG

Product code: 90AS0051-M00060

Product name :
RNUC14SRKU7168A3I

Intel Core Ultra 7 155H, 16 GB DDR5 SO-DIMM, 512GB M.2 2280 SSD, NVIDIA GeForce RTX 4060, 2.5G Intel LAN, Wi-Fi 6E, Bluetooth 5.3, 330W, 2.5L (270 x 180 x 50 mm), UK
ASUS ROG NUC RNUC14SRKU7168A3I. Processor family: Intel Core Ultra 7, Processor model: 155H. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Arc Graphics, Discrete graphics card model: NVIDIA GeForce RTX 4060. Wi-Fi. Power supply: 330 W. Chassis type: Mini PC. Product type: Mini PC. Product colour: Black

Processor

Processor manufacturer *	Intel
Processor family *	Intel Core Ultra 7
Processor generation	Intel® Core™ Ultra (Series 1)
Processor model *	155H
Processor cores	16
Processor threads	22
Performance cores	6
Efficient cores	8
Low Power Efficient-cores	2
Performance-core Max Turbo Frequency	4.8 GHz
Efficient-core Max Turbo Frequency	3.8 GHz
Low Power Efficient-core Max Turbo Frequency	2.5 GHz
Performance-core base frequency	1.4 GHz
Efficient-core base frequency	0.9 GHz
Low Power Efficient-core Base Frequency	700 MHz
Processor cache	24 MB
Processor cache type	Smart Cache
Number of processors installed	1
Processor base power	28 W
Maximum turbo power	115 W

Memory

Internal memory *	16 GB
Maximum internal memory *	64 GB
Internal memory type	DDR5-SDRAM
Memory layout (slots x size)	2 x 8 GB
Memory slots	2x SO-DIMM
Memory channels	Dual-channel

Storage

Total storage capacity *	512 GB
Storage media *	SSD

Graphics

Discrete graphics card *	✓
Discrete GPU manufacturer	NVIDIA
On-board graphics card *	✓
Discrete graphics card model *	NVIDIA GeForce RTX 4060
Number of discrete graphics cards	1
On-board GPU manufacturer	Intel
On-board graphics card family	Intel Arc Graphics
On-board graphics card model *	Intel Arc Graphics

Network

Ethernet LAN *	✓
Ethernet LAN data rates	10,100,1000,2500 Mbit/s
Wi-Fi *	✓
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 manufacturer	Killer
Bluetooth	✓
Bluetooth version	5.3

Ports & interfaces

USB 2.0 ports quantity *	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	4
Thunderbolt 4 ports quantity	1
HDMI ports quantity *	1
DisplayPorts quantity	1
DisplayPort version	1.4a
Microphone in	✓
Headphone outputs	1
Line-out	✓
DC-in jack	✓
Number of rear USB ports	4
Number of front USB ports	2

Storage

Optical drive type *	✘
Number of storage drives installed	1
Number of storage drives supported	3
Total SSDs capacity	512 GB
Number of SSDs installed	1
SSD capacity	512 GB
SSD interface	PCI Express 4.0
SSD form factor	M.2

Design

Chassis type *	Mini PC
Product colour *	Black

Performance

Product type *	Mini PC

Power

Power supply *	330 W

Weight & dimensions

Width *	270 mm
Depth *	180 mm
Height *	50 mm

Packaging content

Display included *	✘

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