

ASUS ROG NUC RNUC15JNK9X38AA1 Intel Core Ultra 9 275HX 32 GB DDR5-SDRAM 2 TB SSD NVIDIA GeForce RTX 5070 Ti Windows 11 Home Mini PC Black

Brand : ASUS

Product family: ROG

Product code: 90AS0011-M00320

Product name :
RNUC15JNK9X38AA1

- Windows 11 Home 64-bit
- Intel Core Ultra 9 275HX (36MB Cache)
- NVIDIA GeForce RTX 5070 Ti
- 32GB (6400MHz) DDR5-SDRAM (2 x 16) & 2000GB SSD

Intel Core Ultra 9 275HX (36MB Cache), 32GB DDR5-SDRAM, 2000GB SSD, Intel Graphics, NVIDIA GeForce RTX 5070 Ti, LAN, WLAN, Bluetooth, Windows 11 Home 64-bit

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Gaming Redefined Power Meets Precision

Unlock new gaming horizons with ROG NUC (2025), powered by the Intel® Core™ Ultra processors (Series 2) ARL-HX and up to NVIDIA® GeForce RTX™ 5080 Laptop GPU. Equipped with triple fan cooling and support for four 4K displays, this compact powerhouse delivers unprecedented performance.



Processor		Graphics	
Processor manufacturer *	Intel	Number of discrete graphics cards	1
Processor family *	Intel Core Ultra 9	On-board GPU manufacturer	Intel
Processor generation	Intel Core Ultra (Series 2)	On-board graphics card family	Intel® Graphics
Processor model *	275HX	On-board graphics card model *	Intel® Graphics
Processor cores	24	Performance	
Processor threads	24	Market positioning	Gaming
Processor boost frequency	5.4 GHz	Product type *	Mini PC
Performance cores	8	Network	
Efficient cores	16	Ethernet LAN *	✓
Performance-core Max Turbo Frequency	5.4 GHz	Ethernet LAN data rates	10,100,1000,2500 Mbit/s
Efficient-core Max Turbo Frequency	4.6 GHz	Cabling technology	10/100/1000Base-T(X)
Performance-core base frequency	2.7 GHz	Wi-Fi *	✓
Efficient-core base frequency	2.1 GHz	Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Processor cache	36 MB	Wi-Fi standards	Wi-Fi 7 (802.11be)
Processor base power	55 W	WLAN controller manufacturer	Intel
Maximum turbo power	160 W	WLAN controller model	Intel Wi-Fi 7 BE200
Neural processor unit (NPU)		Bluetooth	✓
Neural processor unit (NPU)	Intel AI Boost	Bluetooth version	5.4
Sparsity support	✓	Ports & interfaces	
Windows Studio effects support	✓	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	6
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Total processor performance up to	36 TOPs		

Neural processor unit (NPU)		Ports & interfaces	
NPU performance up to	13 TOPs	Intel® Thunderbolt 4	✓
GPU performance up to	8 TOPs	Thunderbolt 4 ports quantity	1
Memory		DisplayPorts quantity	2
Internal memory *	32 GB	DisplayPort version	2.1
Maximum internal memory *	96 GB	HDMI ports quantity *	2
Internal memory type	DDR5-SDRAM	HDMI version	2.1
Memory layout (slots x size)	2 x 16 GB	Ethernet LAN (RJ-45) ports	1
Memory clock speed	6400 MHz	Combo headphone/mic port	✓
Storage		DC-in jack	✓
Total storage capacity *	2 TB	Number of rear USB ports	5
Storage media *	SSD	Number of front USB ports	3
Optical drive type *	✗	Design	
Total SSDs capacity	2 TB	Chassis type *	Mini PC
Number of SSDs installed	1	Placement supported	Horizontal/Vertical
SSD capacity	2 TB	Cable lock slot	✓
SSD interface	PCI Express 4.0	Cable lock slot type	Kensington
NVMe	✓	Product colour *	Black
SSD form factor	M.2	Software	
M.2 SSD size	2280 (22 x 80 mm)	Operating system architecture	64-bit
Graphics		Operating system installed *	Windows 11 Home
Discrete graphics card *	✓	Display	
Discrete GPU manufacturer	NVIDIA	Display included *	✗
On-board graphics card *	✓	Weight & dimensions	
Discrete graphics card model *	NVIDIA GeForce RTX 5070 Ti	Width *	282.4 mm
		Depth *	187.7 mm
		Height *	56.5 mm
		Weight *	3.12 kg



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Catalog Object Cloud



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