

ASUS NUC RNUC15CRKU7089CU Intel Core Ultra 7 255H 32 GB DDR5-SDRAM 1 TB SSD Windows 11 Pro Mini PC Black

Brand : ASUS

Product family: NUC

Product code: 90AS00L1-M002J0

Product name :
RNUC15CRKU7089CU

- Windows 11 Pro 64-bit
- Intel Core Ultra 7 255H (24MB Cache)
- 32GB (5600MHz) DDR5-SDRAM & 1000GB SSD

Intel Core Ultra 7 255H (24MB Cache), 32GB DDR5-SDRAM, 1000GB SSD, Intel Arc 140T, LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit

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ASUS NUC 15 Pro

Best Compact Choice for the AI-Driven Future.

Experience the future of computing with ASUS NUC 15 Pro – a sleek mini PC that's perfect for office and edge computing. Powered by the latest Intel® Core™ Ultra processor with DDR5 6400MHz memory and Intel Arc™ graphics, ASUS NUC 15 Pro delivers unmatched speed and efficiency in a scratch-resistance matte texture chassis

Processor		Graphics	
Processor manufacturer *	Intel	Discrete graphics card *	✗
Processor family *	Intel Core Ultra 7	On-board graphics card *	✓
Processor generation	Intel Core Ultra (Series 2)	Discrete graphics card model *	Not available
Processor model *	255H	On-board GPU manufacturer	Intel
Processor cores	16	On-board graphics card family	Intel Arc Graphics
Processor threads	16	On-board graphics card model *	Intel Arc 140T
Processor boost frequency	5.1 GHz	Performance	
Performance cores	6	Product type *	Mini PC
Efficient cores	8	Network	
Performance-core Max Turbo Frequency	5.1 GHz	Ethernet LAN *	✓
Efficient-core Max Turbo Frequency	4.4 GHz	Ethernet LAN data rates	2500 Mbit/s
Performance-core base frequency	2 GHz	Wi-Fi *	✓
Efficient-core base frequency	1.5 GHz	Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Processor cache	24 MB	Wi-Fi standards	Wi-Fi 7 (802.11be)
Processor base power	28 W	Bluetooth	✓
Maximum turbo power	115 W	Bluetooth version	5.4
Neural processor unit (NPU)		Ports & interfaces	
Neural processor unit (NPU)	Intel AI Boost	USB 2.0 ports quantity *	1
Sparsity support	✓	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	3
Windows Studio effects support	✓	USB 3.2 Gen 2x2 Type-C ports quantity	1
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Intel® Thunderbolt 4	✓
Total processor performance up to	96 TOPs	Thunderbolt 4 ports quantity	2
NPU performance up to	13 TOPs	HDMI ports quantity *	2
GPU performance up to	74 TOPs	HDMI version	2.1
Memory		Ethernet LAN (RJ-45) ports	1
Internal memory *	32 GB	Power	
Maximum internal memory *	96 GB	Power supply *	120 W
Internal memory type	DDR5-SDRAM	Design	
Memory slots	2x SO-DIMM	Chassis type *	Mini PC
Memory clock speed	5600 MHz		



Storage		Design	
Total storage capacity *	1 TB	Colour name	Black
Storage media *	SSD	Placement supported	Horizontal/Vertical
Optical drive type *	✗	Cable lock slot	✓
Total SSDs capacity	1 TB	Cable lock slot type	Kensington
Number of SSDs installed	1	Product colour *	Black
SSD capacity	1 TB	Software	
SSD interface	PCI Express 4.0	Operating system architecture	64-bit
NVMe	✓	Operating system installed *	Windows 11 Pro
SSD form factor	M.2	Display	
		Display included *	✗
Weight & dimensions			
		Width *	117 mm
		Depth *	112 mm
		Height *	37 mm
		Weight *	500 g



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Catalog Object Cloud



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