ASUS NUC RNUC15CRKU5063C2 Intel Core Ultra 5 225H 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Mini PC Black

Brand : ASUS

Product family: NUC

Product code: 90AS00L1-M005L0

Product name :
RNUC15CRKU5063C2

- Windows 11 Pro 64-bit
- Intel Core 5 225H (18MB Cache)
- 16GB DDR5-SDRAM (2 x 8) & 512GB SSD

Intel Core 5 225H (18MB Cache), 16GB DDR5-SDRAM, 512GB SSD, Intel Arc 130T, 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	
Processor manufacturer *	Intel
Processor family *	Intel Core Ultra 5
Processor generation	Intel Core (Series 2)
Processor model *	225H
Processor cores	14
Processor threads	14
Processor boost frequency	4.9 GHz
Performance cores	4
Efficient cores	8
Low Power Efficient-cores	2
Performance-core Max Turbo Frequency	4.9 GHz
Efficient-core Max Turbo Frequency	4.3 GHz
Low Power Efficient-core Max Turbo Frequency	2.5 GHz
Performance-core base frequency	1.7 GHz
Efficient-core base frequency	1.3 GHz
Low Power Efficient-core Base Frequency	700 MHz
Processor cache	18 MB
Processor cache type	Smart Cache
Processor base power	28 W
Maximum turbo power	115 W

Neural processor unit (NPU)	
Sparsity support	✔
Windows Studio effects support	✔
AI software frameworks supported by NPU	OpenVINO, Windows ML, DirectML, ONNX RT, WebNN
Total processor performance up to	83 TOPs
NPU performance up to	13 TOPs
GPU performance up to	63 TOPs

Memory	
Internal memory *	16 GB
Maximum internal memory *	96 GB

Storage	
M.2 SSD size	2280 (22 x 80 mm)

Graphics	
Discrete graphics card *	✘
On-board graphics card *	✔
Discrete graphics card model *	Not available
On-board GPU manufacturer	Intel
On-board graphics card family	Intel Arc Graphics
On-board graphics card model *	Intel Arc 130T

Performance	
Product type *	Mini PC

Network	
Ethernet LAN *	✔
Ethernet LAN data rates	2500 Mbit/s
LAN controller	Intel I226-V
Wi-Fi *	✔
Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Wi-Fi standards	Wi-Fi 7 (802.11be)
WLAN controller manufacturer	Intel
WLAN controller model	Intel Wi-Fi 7 BE202
Bluetooth	✔
Bluetooth version	5.4

Ports & interfaces	
USB 2.0 ports quantity *	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	3
USB 3.2 Gen 2x2 Type-C ports quantity	1
Intel® Thunderbolt 4	✔
Thunderbolt 4 ports quantity	2
HDMI ports quantity *	2
HDMI version	2.1
Ethernet LAN (RJ-45) ports	1

Memory	
Internal memory type	DDR5-SDRAM
Memory layout (slots x size)	2 x 8 GB
Memory slots	2x SO-DIMM

Storage	
Total storage capacity *	512 GB
Storage media *	SSD
Optical drive type *	✗
Total SSDs capacity	512 GB
Number of SSDs installed	1
SSD capacity	512 GB
SSD interface	PCI Express 4.0
NVMe	✓
SSD form factor	M.2

Ports & interfaces	
DC-in jack	✓

Design	
Chassis type *	Mini PC
Colour name	Black
Placement supported	Horizontal/Vertical
Cable lock slot	✓
Cable lock slot type	Kensington
Product colour *	Black

Software	
Operating system architecture	64-bit
Operating system installed *	Windows 11 Pro

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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