

ASUS NUC 16 Pro RNUC16GDKU560002 Black 325

Gamintojas: **ASUS** · Modelis: **90AR00W2-M00080** · EAN: **4711636406680** · Prekės kodas: **679105**



577,90 €

Kaina su PVM

Be PVM: **477,60 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Powered by up to Intel Core Ultra X9 CPU, Arc B390 GPU, and NPU 5, it enables AI-accelerated hybrid computing, delivering up to 180 TOPS for real-time Edge AI
- ✓ Up to 96 GB LPDDR5x 9600 MT/s with 20% faster speed and 50% lower power, plus dual-fan cooling for sustained peak performance
- ✓ Wi-Fi 7, Bluetooth 6.0, and dual 2.5G LAN provide low-latency, redundant, and secure connectivity for enterprise and Edge AI
- ✓ Built-in firmware TPM 2.0 provides enterprise-grade data protection and compliance, enabling IT professionals to securely manage devices and scale services with ease
- ✓ Compact 5×4 chassis with Tool-less 2.0 design supports dual M.2 Gen5/Gen4 SSDs, maximizing airflow, flexibility, and performance
- ✓ Rugged modular build with long-life availability and rich I/O, including RS-232 and PCIe x1, for POS, IoT, and industrial deployment



Aprašymas

Faster, Smarter, More Secure For the AI-Driven Enterprise

The ASUS NUC 16 Pro mini PC features up to the latest Intel® Core™ Ultra X9 series 3 processor featuring Intel Arc™, delivering up to 1.5X-faster gen-on-gen 3D graphics performance, and supports up to 96GB of lightning-fast LPDDR5x memory—all while boasting incredible energy efficiency. Built-in firmware TPM 2.0 (fTPM 2.0) handles data security and management, while dual 2.5G LAN and two HDMI® ports ensure convenient connectivity. Its AI-ready performance and robust security make the NUC 16 Pro ideal for businesses.

Techninė specifikacija

Specifications	
Sandėlio grupė	PC-Systeme [+1197][-113]
Processor	
Built-in processor	Yes
Processor manufacturer	Intel
Processor family	Intel Core Ultra 5
Processor generation	Intel® Core™ Ultra (Series 3)
Processor model	325
Processor cores	8
Processor threads	8
Processor boost frequency	4.5 GHz
Performance cores	4
Efficient cores	0
Low Power Efficient-cores	4
Performance-core Max Turbo Frequency	4.5 GHz
Low Power Efficient-core Max Turbo Frequency	3.4 GHz
Performance-core base frequency	2.1 GHz
Efficient-core base frequency	1.6 GHz
Low Power Efficient-core Base Frequency	1600 MHz
Processor cache	12 MB
Memory	
Internal memory installed	No
Memory slots type	SO-DIMM
Number of memory slots	2
Maximum internal memory	128 GB
Memory channels	Dual-channel
Storage	
Storage drives installed	No
Supported storage drive types	SSD
Storage drive sizes supported	M.2
SSD form factor	M.2
Storage drive interface	PCI Express
Number of storage drives supported	2

Maximum storage capacity	8 TB
Graphics	
On-board graphics card	Yes
Graphics card family	Intel
On-board graphics card model	Intel® Graphics
Performance	
Trusted Platform Module (TPM)	Yes
Trusted Platform Module (TPM) version	2
Audio	
Built-in speaker(s)	No
Network	
Ethernet LAN	Yes
Wi-Fi	Yes
Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Wi-Fi standards	Wi-Fi 7 (802.11be)
Bluetooth	Yes
Bluetooth version	6
Ports & interfaces	
USB 2.0 ports quantity	0
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	0
HDMI ports quantity	2
VGA (D-Sub) ports quantity	0
Ethernet LAN (RJ-45) ports	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	4
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
HDMI version	2.1
Thunderbolt 4 ports quantity	2
DC-in jack	Yes
Design	
Product colour	Black
Cooling type	Active
Product type	Mini PC barebone
On/off switch	Yes
Cable lock slot	Yes

Cable lock slot type	Kensington
VESA mounting	Yes
Power	
Power supply type	External AC adapter
Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-40 - 60 °C
Operating relative humidity (H-H)	0 - 92%
Weight & dimensions	
Width	144 mm
Depth	117 mm
Height	42 mm
Matmenys ir svoris	
Matmenys (l × p × A)	21,00cm × 18,00cm × 11,00cm
Svoris	1,46kg