

ASUS ExpertCenter PN55-S50010NL Copilot+ PC AMD Ryzen™ AI 5 430 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Mini PC Black

Gamintojas: **ASUS** · Modelis: **90MS03C1-M000A0** · EAN: **4711636423311** · Prekės kodas: **592921**



1 447,90 €

Kaina su PVM

Be PVM: **1 196,61 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ **Unleash Pure Power:** Featuring AMD Ryzen™ AI 400 Series Processors with up to 12 ultra-fast cores, designed for powerful, efficient multitasking. Includes support for new AMD PRO Technologies (select skus).
- ✓ **Next-Level AI:** Cutting-edge XDNA2 NPU with up to 55 TOPS – 10% faster AI performance than before for responsive, dynamic computing.
- ✓ **Immersive 4K Visuals:** AMD Radeon™ 800M Graphics delivers breathtaking detail across up to four 4K displays.
- ✓ **Ultrafast and Versatile Connectivity:** Enjoy ultrafast connectivity with Wi-Fi 7 and Bluetooth 5.4. Benefit from a versatile array of connectivity options, including 6 USB ports, dual 2.5G LANs, a fingerprint reader for Windows Hello, and built-in speakers and a microphone for voice command support.
- ✓ **Upgrade in a Snap:** Tool-free design allows quick access and easy component upgrades.
- ✓ **Sleek, Durable Design:** The Ultra-thin (34mm), eco-conscious chassis runs reliably, 24/7, setting a new standard for thin and light computing performance.



Aprašymas

AI-Driven Performance

AMD Ryzen™ AI 400 Series

Powered by an AMD Ryzen™ AI 400 Series processor and an AMD XDNA™ 2 NPU delivering up to 55 AI TOPS, the ASUS ExpertCenter PN55 Mini PC enables accelerated productivity and effective collaboration. The processor boasts 12 high-performance cores and a 16% IPC uplift to make light work of AI workloads, boosting everyday project management and code compilation.

Techninė specifikacija

Specifications	
Sandėlio grupė	Marken PCs [+0][-0]
Processor	
Processor family	AMD Ryzen™ AI 5
Processor manufacturer	AMD
Processor model	430
Processor frequency	2 GHz
Processor generation	AMD Ryzen AI 400 Series
Processor cores	4
Processor threads	8
Processor boost frequency	4.5 GHz
Processor cache type	L2 & L3
Neural processor unit (NPU)	
Copilot+ PC	Yes
Neural processor unit (NPU)	AMD Ryzen AI
Total processor performance up to	58 TOPs
NPU performance up to	50 TOPs
Memory	
Internal memory	16 GB
Maximum internal memory	64 GB
Internal memory type	DDR5-SDRAM
Memory slots	2x SO-DIMM
Memory clock speed	5600 MHz
Storage	
Total storage capacity	512 GB
Optical drive type	No
Storage media	SSD
Total SSDs capacity	512 GB
Number of SSDs installed	1
SSD capacity	512 GB

Performance

Product type	Mini PC
Market positioning	Performance
Fingerprint reader	Yes

Ports & interfaces

USB 2.0 ports quantity	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	0
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	0
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	3
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Thunderbolt 3 ports quantity	0
HDMI ports quantity	1
USB4 Gen 3x2 ports quantity	1
DisplayPorts quantity	2
Ethernet LAN (RJ-45) ports	2
Headphone outputs	1

Power

Power supply	120 W
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Design

Product colour	Black
Colour name	Black
Cable lock slot	Yes
Cable lock slot type	Kensington
Copilot key	Yes

Software

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

Audio

Audio chip	Realtek ALC3251
Audio system	High Definition Audio

Weight & dimensions

Width	130 mm
Depth	130 mm
Height	34 mm

Weight	550 g
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Packaging data

Package width	189 mm
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Package depth	157 mm
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Package height	134 mm
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Package weight	1.48 kg
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