

Acer Nitro V 17 AI ANV17-41-R0D6 Copilot+ PC AMD Ryzen™ 5 240 Laptop 43.9 cm (17.3") Full HD 16 GB DDR5-SDRAM 512 GB SSD NVIDIA® GeForce RTX™ 5050 Wi-Fi 6E (802.11ax) Windows 11 Home Black

Gamintojas: **ACER** · Modelis: **NH.QYSEG.001** · EAN: **4711474552280** · Prekės kodas: **627349**



1 336,90 €

Kaina su PVM

Be PVM: **1 104,88 €**

[Sandėlyje](#)



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Windows 11 Home 64-bit
- ✓ AMD Ryzen 5 240 (4.3GHz)
- ✓ 17.3" Full HD 1920 x 1080 IPS, NVIDIA GeForce RTX 5050 (8GB GDDR7)
- ✓ 16GB (5600MHz) DDR5-SDRAM (2 x 8) & 512GB SSD



Aprašymas

In the world of high-stakes digital realms, the Acer Nitro V 17 AI is more than a machine—it's a gateway to boundless creativity and gaming precision. With AI-driven insights that adjust to every demand, this device blends raw power with intuitive control, taking you from intense battles to endless creative flow without missing a beat.

Premium AI for Everyone

With up to an AMD Ryzen™ AI 7 350 processor (50 TOPS), this laptop delivers more of everything gamers want—high core counts and clock speeds for thrilling frame rates, large on chip memory for ultra-low latency, plus advanced power efficiency and AI processing on board for next-gen gaming

features.

Unlock Transformational AI PC Experiences

Dive into a world of generative AI tools and digital assistants on Copilot+ PCs powered by AMD Ryzen™ AI 300 Series processors. With advanced AI architecture and supercharged performance for elite gaming and premium productivity, these high-performance processors enable the ultimate in private, responsive, and intelligent laptop computing

SUPREME SPEED. SUPERIOR VISUALS. POWERED BY AI.

DLSS is a revolutionary suite of neural rendering technologies that uses AI to boost FPS, reduce latency, and improve image quality. The latest breakthrough, DLSS 4, brings new Multi Frame Generation and enhanced Ray Reconstruction and Super Resolution, powered by GeForce RTX™ 50 Series GPUs and fifth-generation Tensor Cores. DLSS on GeForce RTX is the best way to play, backed by an NVIDIA AI supercomputer in the cloud constantly improving your PC's gaming capabilities.

GAME-CHANGING REALISM

The NVIDIA Blackwell architecture unlocks the game-changing realism of full ray tracing. Experience cinematic quality visuals at unprecedented speed powered by GeForce RTX 50 Series with fourth-gen RT Cores and breakthrough neural rendering technologies accelerated with fifth-gen Tensor Cores.

COMPETE AT WARP SPEED

Reflex technologies optimize the graphics pipeline for ultimate responsiveness, providing faster target acquisition, quicker reaction times, and improved aim precision in competitive games. Reflex 2 introduces Frame Warp, which further reduces latency based on the game's latest mouse input.

NVIDIA POWERS THE WORLD'S AI. AND YOURS.

Upgrade to advanced AI with NVIDIA GeForce RTX™ GPUs and accelerate your gaming, creating, productivity, and development. Thanks to built-in AI processors, you get world-leading AI technology powering your Windows PC.

OPTIMIZED POWER AND PERFORMANCE

Max-Q is designed from the ground up for maximum efficiency, delivering a massive leap in performance and battery life.

Immersive Visual Experience

Engage with visuals that pull you deeper into every scene, offering life-like clarity and vibrant depth. Designed for gamers and creators alike, this display is your window to explore worlds, craft stories, and immerse yourself fully in what matters.

Engineered Cooling Precision

Built for endurance, the advanced cooling system ensures unwavering performance, even during high-intensity sessions. With dual-fan architecture and a quad-intake and exhaust design, this machine stands strong when the stakes are high.

Seamless Connections with Advanced Specs

Connect with confidence using USB 4, and Wi-Fi 6E, keeping your setup streamlined and your data transfers fast. Whether gaming or multitasking, stay linked to high-speed, high-bandwidth connections that match your pace.

Enhanced AI Control Through NitroSense and Experience Zone

Take command of every element with AI-driven tools, customizing your experience to match your needs. NitroSense™ and Experience Zone unlock real-time controls that optimize your system, all designed to keep you in control of your digital world.

Acer ProCam™

Acer ProCam automatically recognizes gameplay highlights and records those moments.

Acer PurifiedView™

Experience automatic framing, advanced background blur, and gaze correction for AI-enhanced video calls, while Acer TNR steps in for sharper

images in low light.

Acer PurifiedVoice™ 2.0

Utilizing AI algorithms and a 3rd mic to identify and suppress unwanted background noise, Acer PurifiedVoice™ 2.0 delivers distraction-free audio for more engaging communication experiences.

Discover Your Next Favorite Game

Play hundreds of PC games with your new Acer Nitro Windows 11 PC and three months of PC Game Pass, including EA Play. With new games added all the time, there's always something new to play.

Techninė specifikacija

Specifications	
Sandėlio grupė	Notebooks [+2053][-141]
Design	
Product type	Laptop
Product colour	Black
Form factor	Clamshell
Colour name	Obsidian Black
Market positioning	Gaming
Display	
Display diagonal	43.9 cm (17.3")
Display resolution	1920 x 1080 pixels
Touchscreen	No
HD type	Full HD
Panel type	IPS
Display technology marketing name	ComfyView
LED backlight	Yes
Native aspect ratio	16:9
Display surface	Matt
Display brightness	250 cd/m²
RGB colour space	NTSC
Colour gamut	45%
Maximum refresh rate	144 Hz
Contrast ratio (typical)	800:1
Processor	
Processor family	AMD Ryzen™ 5
Processor manufacturer	AMD

Processor model	240
Processor frequency	4.3 GHz
Processor generation	AMD Ryzen 200 Series
Processor cores	6
Processor threads	12
Processor boost frequency	5 GHz
L3 cache	16 MB
L2 cache	6 MB
Neural processor unit (NPU)	
Copilot+ PC	Yes
Memory	
Internal memory	16 GB
Maximum internal memory	32 GB
Internal memory type	DDR5-SDRAM
Memory clock speed	5600 MHz
Memory form factor	SO-DIMM
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	No
Total SSDs capacity	512 GB
Number of SSDs installed	1
SSD capacity	512 GB
SSD interface	PCI Express 4.0
NVMe	Yes
SSD form factor	M.2
Card reader integrated	Yes
Compatible memory cards	MicroSD (TransFlash)
Graphics	
On-board graphics card	Yes
Discrete graphics card	Yes
Discrete graphics card model	NVIDIA® GeForce RTX™ 5050

On-board graphics card model	AMD Radeon 760M
Discrete GPU manufacturer	NVIDIA
Discrete graphics card memory	8 GB
Discrete graphics memory type	GDDR7
On-board GPU manufacturer	AMD
On-board graphics card family	AMD Radeon
Audio	
Audio system	DTS:X Ultra
Number of built-in speakers	2
Built-in microphone	Yes
Number of microphones	3
Camera	
Front camera	Yes
Front camera resolution	1280 x 720 pixels
Front camera HD type	HD
Video capturing speed	30 fps
Network	
Mobile network connection	No
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)
Antenna type	2x2
Ethernet LAN	Yes
Ethernet LAN data rates	10,100,1000 Mbit/s
Bluetooth	Yes
Bluetooth version	5.3
Ports & interfaces	
USB 2.0 ports quantity	0
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	0
HDMI ports quantity	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
USB4 Gen 3x2 ports quantity	1
Ethernet LAN (RJ-45) ports	1
Combo headphone/mic port	Yes

USB Type-C DisplayPort Alternate Mode	Yes
Keyboard	
Numeric keypad	Yes
Pointing device	Touchpad
Keyboard backlit	Yes
Keyboard backlit colour	Amber
Software	
Operating system installed	Windows 11 Home
Operating system architecture	64-bit
Battery	
Battery capacity	76 Wh
Battery technology	Lithium-Ion (Li-Ion)
Battery life (max)	10.5 h
Battery weight	230 g
Power	
USB Type-C charging port	Yes
AC adapter power	135 W
Security	
Cable lock slot	Yes
Cable lock slot type	Kensington
Trusted Platform Module (TPM)	Yes
Password protection	Yes
Weight & dimensions	
Weight	2.71 kg
Width	400.9 mm
Depth	275.6 mm
Height	24 mm
Packaging data	
Package weight	4.04 kg
Packaging content	
AC adapter included	Yes
Matmenys ir svoris	
Svoris	4,05kg