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Acer Nitro 17 AN17-42-R887 AMD Ryzen™ 9 8945HS Laptop 43.9 cm (17.3") Quad HD 32 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4070 Wi-Fi 6 (802.11ax) Windows 11 Home Black

Model: NH.QP9EL.001

Manufacturer: ACER

EAN: 4711474156846

Product Code: 42306

R47,286

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Unleash the future of gaming with the Acer Nitro 17. Dive head first into your favorite titles with AI-powered graphics via DLSS 3.5 and driven by an AMD Ryzen™ 8040 Series processor.

Bringing Premium Mainstream with AI-Built In.
AMD’s new lineup of AMD Ryzen™ 8040 Series processors is designed to help you discover delightful new premium experiences with trusted performance and the innovative technology of Ryzen™ AI built right in. Harness the power of advanced computing for work, play, and AI-enabled experiences.

RTX For AI

Discover the RTX AI advantage. From enhanced creativity and ultra-efficient productivity to blisteringly fast gaming, the ultimate in AI power on Windows PCs is on NVIDIA RTX™ and GeForce RTX™.

AI For Gaming

Level up your gaming experience with RTX. An AI-powered boost gives you maximum performance in over 300 games and apps thanks to DLSS 3.5.

AI For Creating

Supercharge your content creation with over 100 AI-enabled and RTX accelerated creative apps—including the Adobe Creative Cloud suite, Blender, Blackmagic Davinci Resolve, OBS Studio, and more. Transform your workflows with the NVIDIA Studio suite of AI tools, and fast-track your creativity with next-gen tech including DLSS and OptiX.

AI for Productivity

Streamline your everyday with RTX acceleration. Use AI to draft documents and emails, summarize content, and more. Enjoy crystal-clear streamed video on popular platforms like YouTube and Netflix, automatically scaled up to 4K resolution with RTX Video Super Resolution. And harness the power of NVIDIA Broadcast for AI-enhanced voice and video features in video conferences.

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NVIDIA® GeForce RTX™ 40 Series Laptop GPUs

GeForce RTX™ 40 Series Laptop GPUs power the world’s fastest laptops for gamers and creators. Built with the ultra-efficient Ada Lovelace architecture, RTX 40 Series laptops feature specialized AI Tensor Cores, enabling new AI experiences that aren’t possible with an average laptop. Enjoy a quantum leap in performance with DLSS 3.5 and lifelike virtual worlds with full ray tracing. Plus, AI-powered Max-Q technologies optimize system performance, power, battery life, and acoustics for peak efficiency.

AI-Powered Performance and Lifelike Graphics

Powered by the new fourth-gen Tensor Cores and Optical Flow Accelerator on GeForce RTX 40 Series GPUs, DLSS 3.5 uses AI to create additional high-quality frames.

Realistic Lighting with Ray Tracing

The Ada architecture unleashes the full glory of ray tracing, which simulates how light behaves in the real world. With the power of RTX 40 Series Laptops and third-gen RT Cores, you can experience incredibly detailed virtual worlds like never before.

Optimized Power and Performance

A suite of AI-powered technologies which optimize every aspect of a laptop—the GPU, CPU, memory, thermals, software, display, and more—to deliver powerful devices that are thin and quiet.

Visual Extravaganza

Immerse yourself in a 17-inch expanse that comes alive with a up to a165Hz1 QHD1 display. Vivid DCI-P3 100% color gamut meets NVIDIA® G-SYNC® prowess, delivering a visual feast that keeps every frame perfect, every color pristine, and every movement tear-free. This isn't just gaming. It's an immersive sensory revolution.

Chilled to Perfection

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The newly refined chassis has a few extra tricks up its sleeve: dual-fan cooling, quad intake (top and bottom), and a quad-exhaust port design alongside vector heat pipes. This also includes the chilling effects of liquid metal thermal grease on an already powerful AMD Ryzen™ 8040 Series processor.

AI-Assisted Noise Reduction

Elevate your team coordination with Purified Voice 2.0. This cutting-edge feature harnesses the power of AI to filter out ambient noises, ensuring pristine voice clarity. Combined with the three-microphone design and beamforming, your voice takes center stage, isolating from other background sounds.

Copilot

Do more, quicker than ever across multiple applications with the centralized generative AI assistance of Copilot in Windows 11. Accessible at the touch of a button with the Copilot Key.

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.

Total Control

With NitroSense at your fingertips, every gaming session is an opportunity to show mastery. Mold your 4-zone RGB keyboard's luminescence to your will and select from four tailored gaming modes to hit peak performance.

Discover Your Next Favorite Game

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Play hundreds of high-quality 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.

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