



**Acer Nitro V 16
ANV16-71-522G
Intel® Core™ i5
i5-14450HX
Laptop 40.6 cm
(16") WUXGA 16
GB DDR5-
SDRAM 1 TB
SSD NVIDIA
GeForce RTX
4060 Wi-Fi 6E
(802.11ax)
Windows 11
Home Black**

Model: NH.QTMEL.001

Manufacturer: ACER

EAN: 4711474349804

Product Code: 42350

R30,094

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shop.cssi.co.za | sales@cssi.co.za | +27 (11)541-9950

The Acer Nitro V 16 empowers your daily life with swift and reliable performance, perfect for diving into games or swiftly tackling tasks. It's not just about what you do; it's about doing it better, faster, and with more enjoyment.

Game Without Compromise

Intel® Core™ processors (14th Gen) feature newly optimized hybrid architecture and industry-leading technology that enables you to go beyond gaming and creation. With Intel, you can do it all. From progressing in the game to advancing in real life, Intel empowers you to be your best self.

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 and AI-powered technology enhancing everything from frame rates to fidelity. Plus, enjoy portable, powerful laptops with AI-powered Max-Q technologies to optimize your laptop's performance.

AI for Creating

Supercharge your content creation with over 100 AI-enabled and RTX-accelerated creative apps—including the Adobe Creative Cloud suite, Blender, DaVinci Resolve, OBS Studio, and the exclusive NVIDIA Studio suite of AI tools.

AI for Productivity and Entertainment

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From your favorite apps to your favorite shows, RTX-powered AI takes your everyday activities and makes them smarter, faster, sharper, and more enjoyable. With AI on your side, there's nothing holding you back.

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 16-inch expanse that comes alive with up to a 180Hz1/3ms (GTG) WQXGA1 display at a vibrant 4001 nits. Vivid sRGB 100%1 color gamut meets delivering a visual feast every color pristine.

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AI That's Optimized

The Acer Nitro V 16 is optimized for hundreds of AI apps, and flexes enough muscle to run apps like Stable Diffusion locally. Power up your AI tasks with faster compute times and better power optimization, all while staying ready for the next wave of AI advancements.

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.

Effortless Device Management with Sense

Sense on the Nitro V 16 allows you to easily control and monitor your laptop's performance. Adjust fan speeds, check system health, and optimize for gaming or other tasks with just a few clicks, always maintaining peak performance and a cool system.

Discover Your Next Favorite Game

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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