



Acer Nitro V 17 AI ANV17-41 - AMD Ryzen 7 260, 16GB, 1TB SSD, NVIDIA GeForce RTX 5070, 17.3" Full HD, Windows 11 Gaming Laptop

Brand : Acer Product family: Nitro Product code: NH.QZJEK.001

Product name : Acer Nitro V 17 AI ANV17-41 - AMD Ryzen 7 260, 16GB, 1TB SSD, NVIDIA GeForce RTX 5070, 17.3" Full HD, Windows 11 Gaming Laptop

- AMD Ryzen 7 260 Processor
 - 16GB DDR5 Memory
 - 1TB SSD Storage
 - 17.3" Full HD Display
 - NVIDIA GeForce RTX 5070 Graphics Card
- Acer Nitro V 17 AI ANV17-41 - AMD Ryzen 7 260, 16GB, 1TB SSD, NVIDIA GeForce RTX 5070, 17.3" Full HD, Windows 11 Gaming Laptop

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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.



Design		Network	
Product type *	Laptop	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Product colour *	Black	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax)
Form factor *	Clamshell		Tri-band (2.4 GHz / 5 GHz / 6 GHz)
Market positioning	Gaming		
Display		Wi-Fi band	
Display diagonal *	43.9 cm (17.3")	Bluetooth	✓
Display resolution *	1920 x 1080 pixels	Bluetooth version	5.3
Touchscreen *	✗	MIMO	✓
HD type	Full HD	MIMO type	Multi User MIMO
Panel type	IPS	Ports & interfaces	
Display technology marketing name	ComfyView	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
LED backlight	✓	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Native aspect ratio	16:9	USB4 Gen 3x2 ports quantity	1
Display surface	Matt	Ethernet LAN (RJ-45) ports	1
Maximum refresh rate	144 Hz	HDMI ports quantity *	1
Processor		HDMI version	2.1
Processor manufacturer *	AMD	Combo headphone/mic port	✓
Processor family *	AMD Ryzen™ 7	Keyboard	
Processor model *	260	Pointing device	Touchpad
Processor cores	8	Numeric keypad *	✓
Processor threads	16	Copilot key	✓
Processor boost frequency	5.1 GHz	Software	
Processor frequency *	3.8 GHz	Operating system installed *	Windows 11 Home
Neural processor unit (NPU)		Battery	
Neural processor unit (NPU)	AMD Ryzen AI	Battery technology	Lithium-Ion (Li-Ion)
NPU performance up to	16 TOPs		

Memory		Battery	
Internal memory *	16 GB	Number of battery cells	4
Internal memory type	DDR5-SDRAM	Battery capacity *	76 Wh
Storage		Battery life (max)	10.5 h
Total storage capacity *	1 TB	Power	
Storage media *	SSD	AC adapter power	135 W
SSD interface	PCI Express 4.0	Security	
NVMe	✓	Cable lock slot	✓
SSD form factor	M.2	Cable lock slot type	Kensington
Graphics		Trusted Platform Module (TPM)	✓
Discrete GPU manufacturer	NVIDIA	Password protection	✓
Discrete graphics card model *	NVIDIA GeForce RTX 5070	Password protection type	BIOS, Supervisor, User
Discrete graphics card memory	8 GB	Weight & dimensions	
Discrete graphics card *	✓	Width	400.9 mm
Audio		Depth	275.6 mm
Audio system	DTS:X Ultra	Height	24 mm
Number of built-in speakers	2	Weight *	2.71 kg
Built-in microphone	✓	Packaging data	
Camera		Package width	528 mm
Front camera	✓	Package depth	316 mm
Front camera resolution	1280 x 720 pixels	Package height	70 mm
Front camera HD type	HD	Package weight	4.04 kg
Packaging content			
		Mouse included	✗
		AC adapter included *	✓



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