



Acer Nitro V 15 ANV15-A31-R3VA AMD Ryzen™ 7 170 Laptop 39.6 cm (15.6") Full HD 16 GB DDR5-SDRAM 512 GB SSD NVIDIA GeForce RTX 5060 Wi-Fi 6E (802.11ax) Windows 11 Home Black

Brand : Acer

Product family: Nitro

Product code: NH.U3PEF.004

Product name : ANV15-A31-R3VA

- Windows 11 Home 64-bit
- AMD Ryzen 7 170 (3.2GHz)
- 15.6" Full HD 1920 x 1080 IPS, NVIDIA GeForce RTX 5060 (8GB GDDR7)
- 16GB DDR5-SDRAM (2 x 16) & 512GB SSD

AMD Ryzen 7 170 (3.2GHz), 16GB DDR5-SDRAM, 512GB SSD, 15.6" Full HD 1920 x 1080 IPS, AMD Radeon 680M, NVIDIA GeForce RTX 5060 (8GB GDDR7), WLAN, Webcam, Windows 11 Home 64-bit
Acer Nitro V 15 ANV15-A31-R3VA. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 7, Processor model: 170, Processor frequency: 3.2 GHz. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: AMD Radeon 680M. Operating system installed: Windows 11 Home. Product colour: Black



Design		Graphics	
Colour name	Obsidian Black	On-board graphics card family	AMD Radeon
Product type *	Laptop	On-board graphics card model *	AMD Radeon 680M
Product colour *	Black	Audio	
Form factor *	Clamshell	Audio system	DTS:X Ultra
Housing material	Plastic	Number of built-in speakers	2
Market positioning	Gaming	Built-in microphone	✓
Display		Number of microphones	2
Display diagonal *	39.6 cm (15.6")	Camera	
Display resolution *	1920 x 1080 pixels	Front camera	✓
Touchscreen *	✗	Front camera resolution	1920 x 1080 pixels
HD type	Full HD	Front camera HD type	Full HD
Panel type	IPS	Network	
LED backlight	✓	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Native aspect ratio	16:9	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Display brightness	300 cd/m²	Mobile network connection *	✗
RGB colour space	NTSC	Bluetooth	✓
Colour gamut	45%	Ports & interfaces	
Maximum refresh rate	165 Hz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Processor		USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Processor manufacturer *	AMD	Ethernet LAN (RJ-45) ports	1
Processor family *	AMD Ryzen™ 7	HDMI ports quantity *	1
Processor generation	AMD Ryzen 100 Series	Intel® Thunderbolt 4	✓
Processor model *	170	Combo headphone/mic port	✓
Processor cores	8	USB Type-C DisplayPort Alternate Mode	✓
Processor threads	16	Keyboard	
Processor boost frequency	4.75 GHz	Pointing device	Touchpad
Processor frequency *	3.2 GHz	Numeric keypad *	✓
L3 cache	16 MB	Keyboard backlight	✓
L2 cache	4 MB	Keyboard backlight colour	RGB
Memory		Keyboard backlight zone	4-zone RGB
Internal memory *	16 GB		
Internal memory type	DDR5-SDRAM		
Memory layout (slots x size)	2 x 16 GB		
Maximum internal memory *	32 GB		

Storage		Software	
Total storage capacity *	512 GB	Operating system architecture	64-bit
Storage media *	SSD	Operating system installed *	Windows 11 Home
Total SSDs capacity	512 GB	Battery	
Number of SSDs installed	1	Battery technology	Lithium-Ion (Li-Ion)
SSD capacity	512 GB	Battery capacity *	76 Wh
SSD interface	PCI Express 4.0	Power	
NVMe	✓	AC adapter power	135 W
SSD form factor	M.2	DC-in jack	✓
Optical drive type *	✗	USB Type-C charging port *	✓
Graphics		USB charging voltage	5 V
Discrete GPU manufacturer	NVIDIA	USB charging current	3 A
Discrete graphics card model *	NVIDIA GeForce RTX 5060	Security	
Discrete graphics card memory	8 GB	Cable lock slot	✓
Discrete graphics memory type	GDDR7	Cable lock slot type	Kensington
On-board graphics card *	✓	Weight & dimensions	
On-board GPU manufacturer	AMD	Width	362.3 mm
Discrete graphics card *	✓	Depth	239.9 mm
		Height	23.5 mm
		Weight *	2.1 kg
		Packaging content	
		AC adapter included *	✓



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