



Acer Nitro V 15 ANV15-51-56XP Intel® Core™ i5 i5-13420H Laptop 39.6 cm (15.6") Full HD 16 GB DDR5-SDRAM 512 GB SSD NVIDIA GeForce RTX 4050 Wi-Fi 6 (802.11ax) Windows 11 Home Black

Brand : Acer

Product family: Nitro

Product code: NH.QNBEK.001

Product name :
ANV15-51-56XP



- Windows 11 Home 64-bit
- Intel Core i5-13420H (12MB Cache)
- 39.6 cm (15.6") Full HD 1920 x 1080 IPS, NVIDIA GeForce RTX 4050 (6GB GDDR6)
- 16GB DDR5-SDRAM & 512GB SSD

Intel Core i5-13420H (12MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 IPS, Intel UHD Graphics, NVIDIA GeForce RTX 4050 (6GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home 64-bit

Acer Nitro V 15 ANV15-51-56XP. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-13420H. 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: Intel® UHD Graphics, Discrete graphics card model: NVIDIA GeForce RTX 4050. Operating system installed: Windows 11 Home. Product colour: Black

Design		Graphics	
Product type *	Laptop	Discrete graphics memory type	GDDR6
Product colour *	Black	On-board graphics card *	✓
Form factor *	Clamshell	On-board GPU manufacturer	Intel
Market positioning	Gaming	Discrete graphics card *	✓
Display		On-board graphics card family	Intel® UHD Graphics
Display diagonal *	39.6 cm (15.6")	On-board graphics card model *	Intel® UHD Graphics
Display resolution *	1920 x 1080 pixels	Audio	
Touchscreen *	✗	Number of built-in speakers	2
HD type	Full HD	Built-in microphone	✓
Panel type	IPS	Camera	
Display technology marketing name	ComfyView	Front camera	✓
LED backlight	✓	Network	
Native aspect ratio	16:9	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Display surface	Matt	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Maximum refresh rate	144 Hz	Mobile network connection *	✗
Processor		Ethernet LAN	✓
Processor manufacturer *	Intel	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor family *	Intel® Core™ i5	Bluetooth	✓
Processor generation	13th gen Intel® Core™ i5	Ports & interfaces	
Processor model *	i5-13420H	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Processor cores	8	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Processor threads	12	Ethernet LAN (RJ-45) ports	1
Processor boost frequency	4.6 GHz	HDMI ports quantity *	1
Performance cores	4	Combo headphone/mic port	✓
Efficient cores	4	Keyboard	
Performance-core Max Turbo Frequency	4.6 GHz	Pointing device	Touchpad
Efficient-core Max Turbo Frequency	3.4 GHz	Numeric keypad *	✓
Processor cache	12 MB	Keyboard backlit	✓
Processor cache type	Smart Cache	Keyboard backlit colour	White
Processor base power	45 W		
Maximum turbo power	95 W		
Memory			
Internal memory *	16 GB		

Memory		Software	
Internal memory type	DDR5-SDRAM	Operating system architecture	64-bit
Storage		Operating system installed *	Windows 11 Home
Total storage capacity *	512 GB	Battery	
Storage media *	SSD	Battery technology	Lithium Polymer (LiPo)
Total SSDs capacity	512 GB	Battery capacity *	57 Wh
Number of SSDs installed	1	Battery life (max)	8 h
SSD capacity	512 GB	Power	
SSD interface	PCI Express	AC adapter power	135 W
NVMe	✓	Security	
SSD form factor	M.2	Fingerprint reader	✓
Optical drive type *	✗	Weight & dimensions	
Graphics		Width	362.3 mm
Discrete GPU manufacturer	NVIDIA	Depth	239.9 mm
Discrete graphics card model *	NVIDIA GeForce RTX 4050	Height	26.9 mm
Discrete graphics card memory	6 GB	Weight *	2.11 kg
		Packaging content	
		Cables included	AC



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