



## Acer Nitro V 15 ANV15-51-91GP Intel® Core™ i9 i9-13900H Laptop 39.6 cm (15.6") Full HD 16 GB DDR5-SDRAM 512 GB SSD NVIDIA GeForce RTX 4060 Wi-Fi 6 (802.11ax) Windows 11 Home Black

**Brand :** Acer

**Product family:** Nitro

**Product code:** NH.QQEEK.002

**Product name :**  
ANV15-51-91GP

- Windows 11 Home 64-bit
- Intel Core i9-13900H (24MB Cache)
- 39.6 cm (15.6") Full HD 1920 x 1080 IPS, NVIDIA GeForce RTX 4060 (8GB GDDR6)
- 16GB DDR5-SDRAM & 512GB SSD

Intel Core i9-13900H (24MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 IPS, Intel Iris Xe Graphics, NVIDIA GeForce RTX 4060 (8GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home 64-bit

Acer Nitro V 15 ANV15-51-91GP. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i9, Processor model: i9-13900H. 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 Iris Xe Graphics, Discrete graphics card model: NVIDIA GeForce RTX 4060. Operating system installed: Windows 11 Home. Product colour: Black



Design		Graphics	
Product type *	Laptop	On-board GPU manufacturer	Intel
Product colour *	Black	Discrete graphics card *	✓
Form factor *	Clamshell	On-board graphics card model *	Intel Iris Xe Graphics
Market positioning	Gaming	Audio	
Display		Number of built-in speakers	2
Display diagonal *	39.6 cm (15.6")	Built-in microphone	✓
Display resolution *	1920 x 1080 pixels	Camera	
Touchscreen *	✗	Front camera	✓
HD type	Full HD	Network	
Panel type	IPS	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Display technology marketing name	ComfyView	Wi-Fi standards	Wi-Fi 6 (802.11ax)
LED backlight	✓	Mobile network connection *	✗
Native aspect ratio	16:9	Ethernet LAN	✓
Display surface	Matt	Ethernet LAN data rates	10,100,1000 Mbit/s
Maximum refresh rate	165 Hz	Bluetooth	✓
Processor		Bluetooth version	5.1
Processor manufacturer *	Intel	Ports & interfaces	
Processor family *	Intel® Core™ i9	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Processor generation	13th gen Intel® Core™ i9	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Processor model *	i9-13900H	Ethernet LAN (RJ-45) ports	1
Processor cores	14	HDMI ports quantity *	1
Processor threads	20	Combo headphone/mic port	✓
Processor boost frequency	5.4 GHz	Keyboard	
Performance cores	6	Pointing device	Touchpad
Efficient cores	8	Numeric keypad *	✓
Performance-core Max Turbo Frequency	5.4 GHz	Keyboard backlit	✓
Efficient-core Max Turbo Frequency	4.1 GHz	Keyboard backlit colour	White
Processor cache	24 MB	Software	
Processor cache type	Smart Cache	Operating system architecture	64-bit
Processor base power	45 W		
Maximum turbo power	115 W		
Memory			
Internal memory *	16 GB		

Memory		Software	
Internal memory type	DDR5-SDRAM	Operating system installed *	Windows 11 Home
Storage		Battery	
Total storage capacity *	512 GB	Battery technology	Lithium Polymer (LiPo)
Storage media *	SSD	Battery capacity *	57 Wh
Total SSDs capacity	512 GB	Battery life (max)	8 h
Number of SSDs installed	1	Power	
SSD capacity	512 GB	AC adapter power	135 W
SSD interface	PCI Express 4.0	USB Type-C charging port *	✓
NVMe	✓	Security	
SSD form factor	M.2	Fingerprint reader	✓
Optical drive type *	✗	Trusted Platform Module (TPM)	✓
Graphics		Password protection	✓
Discrete graphics card model *	NVIDIA GeForce RTX 4060	Password protection type	BIOS, HDD, Supervisor, User
Discrete graphics card memory	8 GB	Weight & dimensions	
Discrete graphics memory type	GDDR6	Width	362.3 mm
On-board graphics card *	✓	Depth	239.9 mm
		Height	26.9 mm
		Weight *	2.11 kg
		Packaging content	
		AC adapter included *	✓
		Cables included	AC



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Publication date: 19-MAY-2025. Prints or copies of Information are only valid on the printed Publication date