



Acer Nitro V 15 ANV15-52-563Y Intel Core 5 210H Laptop 39.6 cm (15.6") Full HD 16 GB DDR5-SDRAM 512 GB SSD NVIDIA® GeForce RTX™ 5050 Wi-Fi 6 (802.11ax) Windows 11 Home Black

Brand : Acer

Product family: Nitro

Product code: NH.QZ9EC.015

Product name :
ANV15-52-563Y



Acer Nitro V 15 ANV15-52-563Y. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core 5, Processor model: 210H. 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® Graphics, Discrete graphics card model: NVIDIA® GeForce RTX™ 5050. Operating system installed: Windows 11 Home. Product colour: Black



Design		Graphics	
Colour name	Obsidian Black	Discrete graphics card memory	8 GB
Product type *	Laptop	Discrete graphics memory type	GDDR7
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® Graphics
Display diagonal *	39.6 cm (15.6")	On-board graphics card model *	Intel® Graphics
Display resolution *	1920 x 1080 pixels	Audio	
Touchscreen *	✗	Audio system	DTS:X Ultra
HD type	Full HD	Number of built-in speakers	2
Panel type	IPS	Built-in microphone	✓
Display technology marketing name	ComfyView	Number of microphones	2
LED backlight	✓	Camera	
Native aspect ratio	16:9	Front camera	✓
Display surface	Matt	Front camera resolution	1280 x 720 pixels
Anti-glare screen	✓	Front camera HD type	HD
Display brightness	300 cd/m²	Network	
Pixel density	141.2 ppi	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
RGB colour space	sRGB	Mobile network connection *	✗
Colour gamut	100%	Antenna type	2x2
Maximum refresh rate	180 Hz	Ethernet LAN	✓
Contrast ratio (typical)	1000:1	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor		Bluetooth	✓
Processor manufacturer *	Intel	Bluetooth version	5.2
Processor family *	Intel Core 5	Ports & interfaces	
Processor generation	Intel Core (Series 2)	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Processor model *	210H	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Processor cores	8	Ethernet LAN (RJ-45) ports	1
Processor threads	12	HDMI ports quantity *	1
Processor boost frequency	4.8 GHz	HDMI version	2.1
Performance cores	4		
Efficient cores	4		
Performance-core Max Turbo Frequency	4.8 GHz		

Processor		Ports & interfaces	
Efficient-core Max Turbo Frequency	3.6 GHz	Intel® Thunderbolt 4	✓
Performance-core base frequency	2.2 GHz	Combo headphone/mic port	✓
Efficient-core base frequency	1.6 GHz	USB Type-C DisplayPort Alternate Mode	✓
Processor cache	12 MB	Keyboard	
Processor cache type	Smart Cache	Pointing device	Touchpad
Processor socket	BGA 1744	Numeric keypad *	✓
Processor base power	45 W	Keyboard backlit	✓
Maximum turbo power	115 W	Keyboard backlit colour	Amber
Memory		Software	
Internal memory *	16 GB	Operating system architecture	64-bit
Internal memory type	DDR5-SDRAM	Operating system installed *	Windows 11 Home
Memory clock speed	5600 MHz	Battery	
Memory form factor	SO-DIMM	Battery technology	Lithium-Ion (Li-Ion)
Memory layout (slots x size)	1 x 16 GB	Battery capacity *	76 Wh
Memory slots	2x SO-DIMM	Battery life (max)	9.5 h
Maximum internal memory *	32 GB	Power	
Storage		AC adapter power	100 W
Total storage capacity *	512 GB	USB Type-C charging port *	✓
Storage media *	SSD	USB Power Delivery (USB PD)	✓
Total SSDs capacity	512 GB	Security	
Number of SSDs installed	1	Cable lock slot	✓
SSD capacity	512 GB	Cable lock slot type	Kensington
SSD interface	PCI Express 4.0	Trusted Platform Module (TPM)	✓
NVMe	✓	Password protection	✓
SSD form factor	M.2	Password protection type	HDD, Supervisor, User
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™ 5050	Height	23.5 mm
		Weight *	2.11 kg
		Packaging content	
		AC adapter included *	✓



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