



Acer Nitro 5 AN517-55 Laptop 43.9 cm (17.3") Full HD Intel® Core™ i7 i7-12650H 16 GB DDR4-SDRAM 1 TB SSD NVIDIA GeForce RTX 4050 Wi-Fi 6 (802.11ax) Windows 11 Home Black

Brand : Acer

Product family: Nitro

Product code: NH.QLGEK.004

Product name : AN517-55



- Windows 11 Home 64-bit
- Intel Core i7-12650H (24MB Cache)
- 43.9 cm (17.3") Full HD 1920 x 1080, NVIDIA GeForce RTX 4050 (6GB GDDR6)
- 16GB DDR4-SDRAM & 1000GB SSD

Intel Core i7-12650H (24MB Cache), 16GB DDR4-SDRAM, 1000GB SSD, 43.9 cm (17.3") Full HD 1920 x 1080, Intel UHD Graphics, NVIDIA GeForce RTX 4050 (6GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home 64-bit

Acer Nitro 5 AN517-55. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-12650H. Display diagonal: 43.9 cm (17.3"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 1 TB, 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		Audio	
Product type *	Laptop	Built-in microphone	✓
Product colour *	Black	Number of microphones	2
Form factor *	Clamshell	Camera	
Market positioning	Gaming	Front camera	✓
Display		Front camera resolution	1280 x 720 pixels
Display diagonal *	43.9 cm (17.3")	Front camera HD type	HD
Display resolution *	1920 x 1080 pixels	Network	
Touchscreen *	✗	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
HD type	Full HD	Wi-Fi standards	Wi-Fi 6 (802.11ax)
LED backlight	✓	Mobile network connection *	✗
Native aspect ratio	16:9	Ethernet LAN	✓
Processor		Ethernet LAN data rates	10,1000,100 Mbit/s
Processor manufacturer *	Intel	Bluetooth	✓
Processor generation	12th gen Intel® Core™ i7	Ports & interfaces	
Processor family *	Intel® Core™ i7	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Processor model *	i7-12650H	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Processor boost frequency	4.7 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Processor cores	10	Ethernet LAN (RJ-45) ports	1
Processor cache	24 MB	HDMI ports quantity *	1
Configurable TDP-down	35 W	Combo headphone/mic port	✓
Memory		Keyboard	
Internal memory *	16 GB	Pointing device	Touchpad
Internal memory type	DDR4-SDRAM	Numeric keypad *	✓
Memory form factor	SO-DIMM	Software	
Memory slots	2x SO-DIMM	Operating system architecture	64-bit
Maximum internal memory *	32 GB	Operating system installed *	Windows 11 Home
Storage		Processor special features	
Total storage capacity *	1 TB	CPU configuration (max)	1
Storage media *	SSD		
Total SSDs capacity	1 TB		
Number of SSDs installed	1		
SSD capacity	1 TB		

Storage		Battery	
SSD interface	PCI Express	Battery technology	Lithium-Ion (Li-Ion)
Optical drive type *	✘	Number of battery cells	4
Graphics		Battery capacity *	90 Wh
Discrete GPU manufacturer	NVIDIA	Security	
Discrete graphics card model *	NVIDIA GeForce RTX 4050	Cable lock slot	✓
On-board graphics card *	✓	Cable lock slot type	Kensington
Discrete graphics card *	✓	Weight & dimensions	
On-board graphics card model *	Intel® UHD Graphics	Width	400.5 mm
Discrete graphics card memory	6 GB	Depth	294.5 mm
Discrete graphics memory type	GDDR6	Height (front)	2.79 cm
Audio		Height (rear)	2.86 cm
Number of built-in speakers	2	Weight *	3 kg
		Packaging content	
		Cables included	AC



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