



## Acer Nitro 5 AN517- 55 17.3" Gaming Laptop

**Brand :** Acer

**Product family:** Nitro

**Product code:** NH.QLFEK.004

**Product name :** Nitro AN517-55 17.3" Gaming Laptop



- Windows 11 Home 64-bit  
- Intel Core i7-12650H (24MB Cache)  
- 43.9 cm (17.3") Full HD 1920 x 1080, NVIDIA GeForce RTX 4060 (8GB GDDR6)  
- 16GB DDR4-SDRAM & 1024GB SSD  
Acer Nitro 5 AN517-55 - Intel Core i7-12650H, Nvidia RTX 4060, 16GB, 1TB SSD, 17.3" 165Hz Quad HD, Win 11, Black  
Acer Nitro 5 AN517- 55 17.3" Gaming Laptop. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-12650H, Processor frequency: 2.3 GHz. Display diagonal: 43.9 cm (17.3"), HD type: Quad HD, Display resolution: 2560 x 1440 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. Operating system installed: Windows 11 Home. Product colour: Black

Design		Audio	
Product type *	Laptop	Number of microphones	2
Product colour *	Black	Camera	
Form factor *	Clamshell	Front camera	✓
Market positioning	Gaming	Front camera resolution	1280 x 720 pixels
Display		Front camera HD type	HD
Display diagonal *	43.9 cm (17.3")	Network	
Display resolution *	2560 x 1440 pixels	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Touchscreen *	✗	Wi-Fi standards	Wi-Fi 6 (802.11ax)
HD type	Quad HD	Mobile network connection *	✗
LED backlight	✓	Ethernet LAN	✓
Native aspect ratio	16:9	Ethernet LAN data rates	10,1000,100 Mbit/s
Display diagonal (metric)	43.9 cm	Bluetooth	✓
Maximum refresh rate	165 Hz	Bluetooth version	5.1
Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Processor family *	Intel® Core™ i7	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Processor generation	12th gen Intel® Core™ i7	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Processor model *	i7-12650H	Ethernet LAN (RJ-45) ports	1
Processor cores	10	HDMI ports quantity *	1
Processor boost frequency	4.7 GHz	Headphone outputs	1
Processor frequency *	2.3 GHz	Combo headphone/mic port	✓
Processor cache	24 MB	Charging port type	DC-in jack
Configurable TDP-down	35 W	Keyboard	
Memory		Pointing device	Touchpad
Internal memory *	16 GB	Numeric keypad *	✓
Internal memory type	DDR4-SDRAM	Software	
Memory form factor	SO-DIMM	Operating system architecture	64-bit
Memory slots	2x SO-DIMM	Operating system installed *	Windows 11 Home
Maximum internal memory *	32 GB		
Storage			
Total storage capacity *	1 TB		
Storage media *	SSD		

Storage		Processor special features	
Total SSDs capacity	1 TB	CPU configuration (max)	1
Number of SSDs installed	1	Battery	
SSD capacity	1 TB	Battery technology	Lithium-Ion (Li-Ion)
SSD interface	PCI Express	Number of battery cells	4
NVMe	✓	Battery capacity *	90 Wh
SSD form factor	M.2	Battery life (max)	8 h
Optical drive type *	✗	Power	
Graphics		AC adapter power	330 W
Discrete graphics card model *	NVIDIA GeForce RTX 4060	Security	
Discrete graphics card memory	8 GB	Cable lock slot	✓
Discrete graphics memory type	GDDR6	Cable lock slot type	Kensington
On-board graphics card *	✓	Password protection	✓
On-board GPU manufacturer	Intel	Weight & dimensions	
Discrete graphics card *	✓	Width	400.5 mm
On-board graphics card model *	Intel® UHD Graphics	Depth	294.5 mm
Audio		Height (front)	2.79 cm
Number of built-in speakers	2	Height (rear)	2.86 cm
Speaker power	280 W	Weight *	3 kg
Built-in microphone	✓	Packaging content	
		Cables included	AC



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