



Acer Nitro V 17 AI ANV17-41-R5GS AMD Ryzen™ 5 240 Laptop 43.9 cm (17.3") Full HD 16 GB DDR5-SDRAM 1 TB SSD NVIDIA® GeForce RTX™ 5050 Wi-Fi 6E (802.11ax) FreeDOS Black

Brand : Acer

Product family: Nitro

Product code: NH.QYTEG.001

Product name : ANV17-41-R5GS



- FreeDOS
- AMD Ryzen 5 240 (4.3GHz)
- 17.3" Full HD 1920 x 1080 IPS, NVIDIA GeForce RTX 5050 (8GB GDDR7)
- 16GB (5600MHz) DDR5-SDRAM (2 x 8) & 1000GB SSD
AMD Ryzen 5 240 (4.3GHz), 16GB DDR5-SDRAM, 1000GB SSD, 17.3" Full HD 1920 x 1080 IPS, AMD Radeon 740M, NVIDIA GeForce RTX 5050 (8GB GDDR7), LAN, WLAN, Webcam, FreeDOS
Acer Nitro V 17 AI ANV17-41-R5GS. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 5, Processor model: 240, Processor frequency: 4.3 GHz. Display diagonal: 43.9 cm (17.3"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: AMD Radeon 740M. Operating system installed: FreeDOS. Product colour: Black

Design		Graphics	
Colour name	Obsidian Black	Discrete graphics card model *	NVIDIA® GeForce RTX™ 5050
Product type *	Laptop	Discrete graphics card memory	8 GB
Product colour *	Black	Discrete graphics memory type	GDDR7
Form factor *	Clamshell	On-board graphics card *	✓
Market positioning	Gaming	Discrete graphics card *	✓
Display		On-board graphics card model *	AMD Radeon 740M
Display diagonal *	43.9 cm (17.3")	Audio	
Display resolution *	1920 x 1080 pixels	Audio system	DTS:X Ultra
Touchscreen *	✗	Number of built-in speakers	2
HD type	Full HD	Built-in microphone	✓
Panel type	IPS	Number of microphones	3
Display technology marketing name	ComfyView	Camera	
LED backlight	✓	Front camera	✓
Native aspect ratio	16:9	Front camera resolution	1280 x 720 pixels
Display surface	Matt	Front camera HD type	HD
Display brightness	250 cd/m²	Network	
RGB colour space	NTSC	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Colour gamut	45%	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)
Maximum refresh rate	144 Hz	Mobile network connection *	✗
Processor		Antenna type	2x2
Processor manufacturer *	AMD	Ethernet LAN	✓
Processor family *	AMD Ryzen™ 5	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor generation	AMD Ryzen 200 Series	Bluetooth	✓
Processor model *	240	Ports & interfaces	
Processor cores	6	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Processor threads	12	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Processor boost frequency	5 GHz	USB4 Gen 3x2 ports quantity	1
Processor frequency *	4.3 GHz	Ethernet LAN (RJ-45) ports	1
L3 cache	16 MB	HDMI ports quantity *	1
L2 cache	6 MB		
Neural processor unit (NPU)			
Neural processor unit (NPU)	AMD Ryzen AI		
Total processor performance up to	31 TOPs		

Neural processor unit (NPU)		Ports & interfaces	
NPU performance up to	16 TOPs	Combo headphone/mic port	✓
Memory		USB Type-C DisplayPort Alternate Mode	✓
Internal memory *	16 GB	Keyboard	
Internal memory type	DDR5-SDRAM	Pointing device	Touchpad
Memory clock speed	5600 MHz	Numeric keypad *	✓
Memory form factor	SO-DIMM	Keyboard backlit	✓
Memory layout (slots x size)	2 x 8 GB	Keyboard backlit colour	Amber
Memory slots	2x SO-DIMM	Software	
Maximum internal memory *	32 GB	Operating system installed *	FreeDOS
Storage		Battery	
Total storage capacity *	1 TB	Battery technology	Lithium-Ion (Li-Ion)
Storage media *	SSD	Battery capacity *	76 Wh
Total SSDs capacity	1 TB	Battery life (max)	10.5 h
Number of SSDs installed	1	Power	
SSD capacity	1 TB	USB Type-C charging port *	✓
SSD interface	PCI Express	Security	
NVMe	✓	Cable lock slot	✓
SSD form factor	M.2	Cable lock slot type	Kensington
Optical drive type *	✗	Weight & dimensions	
Card reader integrated	✓	Width	400.9 mm
Compatible memory cards	MicroSD (TransFlash)	Depth	275.6 mm
Graphics		Height	24 mm
Discrete GPU manufacturer	NVIDIA	Weight *	2.71 kg
		Packaging content	
		AC adapter included *	✓



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