



Acer Nitro V 17 AI ANV17-41-R4CJ AMD Ryzen™ 7 260 Laptop 43.9 cm (17.3") Full HD 16 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 5070 Wi-Fi 6E (802.11ax) FreeDOS Black

Brand : Acer

Product family: Nitro

Product code: NH.QZKEG.002

Product name : ANV17-41-R4CJ



- FreeDOS
- AMD Ryzen 7 260 (3.8GHz)
- 17.3" Full HD 1920 x 1080 IPS, NVIDIA GeForce RTX 5070 (8GB GDDR7)
- 16GB DDR5-SDRAM (1 x 16) & 1000GB SSD

AMD Ryzen 7 260 (3.8GHz), 16GB DDR5-SDRAM, 1000GB SSD, 17.3" Full HD 1920 x 1080 IPS, AMD Radeon 780M, NVIDIA GeForce RTX 5070 (8GB GDDR7), LAN, Webcam, FreeDOS

Acer Nitro V 17 AI ANV17-41-R4CJ. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 7, Processor model: 260, Processor frequency: 3.8 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 780M. Operating system installed: FreeDOS. Product colour: Black

Design		Graphics	
Colour name	Obsidian Black	On-board graphics card *	✓
Product type *	Laptop	Discrete graphics card *	✓
Product colour *	Black	On-board graphics card model *	AMD Radeon 780M
Form factor *	Clamshell		
Market positioning	Gaming		
Display		Audio	
Display diagonal *	43.9 cm (17.3")	Audio system	DTS:X Ultra
Display resolution *	1920 x 1080 pixels	Number of built-in speakers	2
Touchscreen *	✗	Built-in microphone	✓
HD type	Full HD	Number of microphones	3
Panel type	IPS		
LED backlight	✓	Camera	
Native aspect ratio	16:9	Front camera	✓
Maximum refresh rate	144 Hz	Front camera resolution	1280 x 720 pixels
		Front camera HD type	HD
Processor		Network	
Processor manufacturer *	AMD	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Processor family *	AMD Ryzen™ 7	Mobile network connection *	✗
Processor generation	AMD Ryzen 200 Series	Antenna type	2x2
Processor model *	260	Ethernet LAN	✓
Processor cores	8	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor threads	16	Bluetooth	✓
Processor boost frequency	5.1 GHz	Bluetooth version	5.3
Processor frequency *	3.8 GHz		
L3 cache	16 MB	Ports & interfaces	
L2 cache	8 MB	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
		USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Neural processor unit (NPU)		USB4 Gen 3x2 ports quantity	1
Neural processor unit (NPU)	AMD Ryzen AI	Ethernet LAN (RJ-45) ports	1
Total processor performance up to	38 TOPs	HDMI ports quantity *	1
NPU performance up to	16 TOPs	Combo headphone/mic port	✓
Memory		USB Type-C DisplayPort Alternate Mode	✓
Internal memory *	16 GB		
Internal memory type	DDR5-SDRAM		

Memory		Keyboard	
Memory form factor	SO-DIMM	Pointing device	Touchpad
Memory layout (slots x size)	1 x 16 GB	Numeric keypad *	✓
Memory slots	2x SO-DIMM	Keyboard backlit	✓
Maximum internal memory *	32 GB	Keyboard backlit colour	Amber
Storage		Software	
Total storage capacity *	1 TB	Operating system installed *	FreeDOS
Storage media *	SSD	Battery	
Total SSDs capacity	1 TB	Battery technology	Lithium-Ion (Li-Ion)
Number of SSDs installed	1	Number of battery cells	4
SSD capacity	1 TB	Battery capacity *	76 Wh
SSD interface	PCI Express 4.0	Battery life (max)	10.5 h
NVMe	✓	Power	
SSD form factor	M.2	AC adapter power	135 W
Optical drive type *	✗	USB Type-C charging port *	✓
Card reader integrated	✓	Security	
Compatible memory cards	MicroSD (TransFlash)	Cable lock slot	✓
Graphics		Cable lock slot type	Kensington
Discrete GPU manufacturer	NVIDIA	Weight & dimensions	
Discrete graphics card model *	NVIDIA GeForce RTX 5070	Width	400.9 mm
Discrete graphics card memory	8 GB	Depth	275.6 mm
Discrete graphics memory type	GDDR7	Height	24 mm
		Weight *	2.71 kg
		Packaging content	
		AC adapter included *	✓



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