



Acer Nitro V 17 AI ANV17-41-R7VZ Copilot+ PC AMD Ryzen™ 7 260 Laptop 43.9 cm (17.3") Quad HD 32 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 5070 Wi-Fi 6E (802.11ax) Windows 11 Home Black

Brand : Acer

Product family: Nitro

Product code: NH.QZJEG.005

Product name : ANV17-41-R7VZ

- Windows 11 Home 64-bit
- AMD Ryzen 7 260 (3.8GHz)
- 17.3" Quad HD 2560 x 1440 IPS
- 32GB (5600MHz) DDR5-SDRAM (2 x 16) & 1000GB SSD
AMD Ryzen 7 260 (3.8GHz), 32GB DDR5-SDRAM, 1000GB SSD, 17.3" Quad HD 2560 x 1440 IPS, AMD Radeon 780M, LAN, WLAN, Webcam, Windows 11 Home 64-bit
Acer Nitro V 17 AI ANV17-41-R7VZ. 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: Quad HD, Display resolution: 2560 x 1440 pixels. Internal memory: 32 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: Windows 11 Home. Product colour: Black



Design		Graphics	
Colour name	Obsidian Black	On-board graphics card model *	AMD Radeon 780M
Product type *	Laptop	Audio	
Product colour *	Black	Audio system	DTS:X Ultra
Form factor *	Clamshell	Number of built-in speakers	2
Market positioning	Gaming	Built-in microphone	✓
Display		Number of microphones	3
Display diagonal *	43.9 cm (17.3")	Camera	
Display resolution *	2560 x 1440 pixels	Front camera	✓
Touchscreen *	✗	Front camera resolution	1280 x 720 pixels
HD type	Quad HD	Front camera HD type	HD
Panel type	IPS	Network	
LED backlight	✓	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Native aspect ratio	16:9	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)
Display brightness	300 cd/m²	Mobile network connection *	✗
RGB colour space	DCI-P3	Antenna type	2x2
Colour gamut	100%	Ethernet LAN	✓
Maximum refresh rate	165 Hz	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor		Bluetooth	✓
Processor manufacturer *	AMD	Bluetooth version	5.3
Processor family *	AMD Ryzen™ 7	Ports & interfaces	
Processor generation	AMD Ryzen 200 Series	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Processor model *	260	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Processor cores	8	USB4 Gen 3x2 ports quantity	1
Processor threads	16	Ethernet LAN (RJ-45) ports	1
Processor boost frequency	5.1 GHz	HDMI ports quantity *	1
Processor frequency *	3.8 GHz	Combo headphone/mic port	✓
L3 cache	16 MB	USB Type-C DisplayPort Alternate Mode	✓
L2 cache	8 MB		
Neural processor unit (NPU)			
Copilot+ PC	✓		
Memory			
Internal memory *	32 GB		

Memory		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 16 GB	Keyboard backlit colour	Amber
Memory slots	2x SO-DIMM	Software	
Maximum internal memory *	32 GB	Operating system architecture	64-bit
Storage		Operating system installed *	Windows 11 Home
Total storage capacity *	1 TB	Battery	
Storage media *	SSD	Battery technology	Lithium-Ion (Li-Ion)
Total SSDs capacity	1 TB	Battery capacity *	76 Wh
Number of SSDs installed	1	Battery life (max)	10.5 h
SSD capacity	1 TB	Power	
SSD interface	PCI Express 4.0	AC adapter power	135 W
NVMe	✓	USB Type-C charging port *	✓
SSD form factor	M.2	Security	
Optical drive type *	✗	Cable lock slot	✓
Card reader integrated	✓	Cable lock slot type	Kensington
Compatible memory cards	MicroSD (TransFlash)	Trusted Platform Module (TPM)	✓
Graphics		Password protection	✓
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
On-board graphics card *	✓	Weight *	2.71 kg
Discrete graphics card *	✓	Packaging content	
		AC adapter included *	✓



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