



Acer Nitro V 17 AI ANV17-41-R6AD Copilot+ PC 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) Windows 11 Home Black



Brand : Acer

Product family: Nitro

Product code: NH.QZJEG.00D

Product name : ANV17-41-R6AD

- Windows 11 Home 64-bit
- AMD Ryzen 7 260 (3.8GHz)
- 17.3" Full HD 1920 x 1080 IPS, NVIDIA GeForce RTX 5070 (8GB GDDR7)
- 16GB DDR5-SDRAM & 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, WLAN, Webcam, Windows 11 Home 64-bit Acer Nitro V 17 AI ANV17-41-R6AD. 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: Windows 11 Home. Product colour: Black

Design		Audio	
Colour name	Obsidian Black	Audio system	DTS:X Ultra
Product type *	Laptop	Number of built-in speakers	2
Product colour *	Black	Built-in microphone	✓
Form factor *	Clamshell	Number of microphones	3
Market positioning	Gaming	Camera	
Display		Front camera	✓
Display diagonal *	43.9 cm (17.3")	Front camera resolution	1280 x 720 pixels
Display resolution *	1920 x 1080 pixels	Front camera HD type	HD
Touchscreen *	✗	Video capturing speed	30 fps
HD type	Full HD	Network	
Panel type	IPS	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
LED backlight	✓	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)
Native aspect ratio	16:9	Mobile network connection *	✗
Display brightness	250 cd/m²	Antenna type	2x2
RGB colour space	NTSC	Ethernet LAN	✓
Colour gamut	45%	Ethernet LAN data rates	10,100,1000 Mbit/s
Maximum refresh rate	144 Hz	Bluetooth	✓
Contrast ratio (typical)	800:1	Bluetooth version	5.3
Processor		Ports & interfaces	
Processor manufacturer *	AMD	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Processor family *	AMD Ryzen™ 7	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Processor generation	AMD Ryzen 200 Series	USB4 Gen 3x2 ports quantity	1
Processor model *	260	Ethernet LAN (RJ-45) ports	1
Processor cores	8	HDMI ports quantity *	1
Processor threads	16	Combo headphone/mic port	✓
Processor boost frequency	5.1 GHz	USB Type-C DisplayPort Alternate Mode	✓
Processor frequency *	3.8 GHz	Keyboard	
L3 cache	16 MB	Pointing device	Touchpad
L2 cache	8 MB		
Neural processor unit (NPU)			
Copilot+ PC	✓		

Memory		Keyboard	
Internal memory *	16 GB	Numeric keypad *	✓
Internal memory type	DDR5-SDRAM	Keyboard backlit	✓
Memory form factor	SO-DIMM	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	Battery weight	230 g
SSD interface	PCI Express 4.0	Power	
NVMe	✓	AC adapter power	135 W
SSD form factor	M.2	USB Type-C charging port *	✓
Optical drive type *	✗	Security	
Card reader integrated	✓	Cable lock slot	✓
Compatible memory cards	MicroSD (TransFlash)	Cable lock slot type	Kensington
Graphics		Trusted Platform Module (TPM)	✓
Discrete GPU manufacturer	NVIDIA	Password protection	✓
Discrete graphics card model *	NVIDIA GeForce RTX 5070	Weight & dimensions	
Discrete graphics card memory	8 GB	Width	400.9 mm
Discrete graphics memory type	GDDR7	Depth	275.6 mm
On-board graphics card *	✓	Height	24 mm
Discrete graphics card *	✓	Weight *	2.71 kg
On-board graphics card model *	AMD Radeon 780M	Packaging data	
		Package weight	4.04 kg
		Packaging content	
		AC adapter included *	✓



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