

ASUS ROG Zephyrus G14 GA403UP-CS96 AMD Ryzen™ 9 270 Laptop 35.6 cm (14") 3K 32 GB LPDDR5x-SDRAM 1 TB SSD NVIDIA GeForce RTX 5070 Wi-Fi 7 (802.11be) Windows 11 Home Grey



Brand : ASUS

Product family: ROG

Product code: 90NR0LV1-M00080

Product name : GA403UP-CS96

- Windows 11 Home 64-bit
 - AMD Ryzen 9 270 (4GHz)
 - 35.6 cm (14") 3K 2880 x 1800, NVIDIA GeForce RTX 5070 (8GB GDDR7)
 - 32GB (7500MHz) LPDDR5x-SDRAM & 1000GB SSD
 AMD Ryzen 9 270 (4GHz), 32GB LPDDR5x-SDRAM, 1000GB SSD, 35.6 cm (14") 3K 2880 x 1800, AMD Radeon 780M, NVIDIA GeForce RTX 5070 (8GB GDDR7), WLAN, Webcam, Windows 11 Home 64-bit

ASUS ROG Zephyrus G14 GA403UP-CS96 AMD Ryzen™ 9 270 Laptop 35.6 cm (14") 3K 32 GB LPDDR5x-SDRAM 1 TB SSD NVIDIA GeForce RTX 5070 Wi-Fi 7 (802.11be) Windows 11 Home Grey:

NVIDIA® GeForce RTX™ 5080 Laptop GPU in a 1.59cm chassis

Performance

The Dawn of A New Age

Effortlessly game, create, and collaborate on this next-gen Windows 11 Pro machine. Featuring up to an AMD Ryzen™ AI 9 HX 370 processor and up to an NVIDIA® GeForce RTX™ 5080 Laptop GPU, this 14-inch machine can easily handle the latest games and cutting-edge creative software alike. AI accelerators built into both the CPU and GPU allow the Zephyrus G14 to remain the lightest ROG laptop we've ever produced, without breaking a sweat when it's time to get to work.

Design		Graphics	
Colour name	Eclipse Gray	On-board graphics card cores	12
Product type *	Laptop	On-board graphics card 4K support	✓
Product colour *	Grey	On-board graphics card 8K support	✓
Form factor *	Clamshell	AMD FreeSync	✓
Market positioning	Gaming		
Display		Audio	
Display diagonal *	35.6 cm (14")	Audio system	Dolby Atmos
Display resolution *	2880 x 1800 pixels	Number of built-in speakers	6
Touchscreen *	✗	Built-in microphone	✓
HD type	3K	Number of microphones	3
Native aspect ratio	16:10		
Display surface	Gloss	Camera	
RGB colour space	DCI-P3	Front camera	✓
Colour gamut	100%	Front camera HD type	Full HD
Maximum refresh rate	120 Hz	Infrared (IR) camera	✓
High Dynamic Range (HDR) supported	✓		
High Dynamic Range (HDR) technology	Dolby Vision	Network	
Processor		Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Processor manufacturer *	AMD	Wi-Fi standards	Wi-Fi 7 (802.11be)
Processor family *	AMD Ryzen™ 9	Mobile network connection *	✗
Processor generation	AMD Ryzen 200 Series	Antenna type	2x2
Processor model *	270	Bluetooth	✓
Processor cores	8	Bluetooth version	5.4
Processor threads	16		
Processor boost frequency	5.2 GHz	Ports & interfaces	
Processor frequency *	4 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Processor cache type	L2 & L3	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
		USB4 Gen 3x2 ports quantity	1
		HDMI ports quantity *	1

Processor		Ports & interfaces	
L3 cache	16 MB	HDMI version	2.1
L2 cache	8 MB	Combo headphone/mic port	✓
Neural processor unit (NPU)		USB Type-C DisplayPort Alternate Mode	✓
Neural processor unit (NPU)	AMD Ryzen AI	Keyboard	
Total processor performance up to	39 TOPs	Pointing device	Touchpad
NPU performance up to	16 TOPs	Numeric keypad *	✗
Memory		Keyboard backlit	✓
Internal memory *	32 GB	Keyboard backlit colour	RGB
Internal memory type	LPDDR5x-SDRAM	Keyboard backlit zone	1-zone RGB
Memory clock speed	7500 MHz	Copilot key	✓
Memory form factor	On-board	Software	
Maximum internal memory *	32 GB	Operating system architecture	64-bit
Memory channels	Dual-channel	Microsoft Copilot	✓
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	Number of battery cells	4
Number of SSDs installed	1	Battery capacity *	73 Wh
SSD capacity	1 TB	Power	
SSD interface	PCI Express 4.0	AC adapter power	200 W
NVMe	✓	AC adapter frequency	50 - 60 Hz
SSD form factor	M.2	AC adapter input voltage	100 - 240 V
Optical drive type *	✗	AC adapter output current	10 A
Card reader integrated	✓	AC adapter output voltage	20 V
Compatible memory cards	MicroSD (TransFlash)	USB Type-C charging port *	✓
Graphics		USB Power Delivery (USB PD)	✓
Discrete GPU manufacturer	NVIDIA	Security	
Discrete graphics card model *	NVIDIA GeForce RTX 5070	Windows Hello	✓
Discrete graphics card memory	8 GB	Password protection	✓
Discrete graphics memory type	GDDR7	Password protection type	BIOS, User
On-board graphics card *	✓	Weight & dimensions	
On-board GPU manufacturer	AMD	Width	311 mm
Discrete graphics card *	✓	Depth	220 mm
On-board graphics card family	AMD Radeon	Height (front)	1.59 cm
On-board graphics card model *	AMD Radeon 780M	Height (rear)	1.63 cm
		Weight *	1.5 kg
		Packaging content	
		AC adapter included *	✓



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Catalog Object Cloud



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