

ASUS ROG Zephyrus G14 GA403WR-QS086W AMD Ryzen AI 9 HX 370 Laptop 35.6 cm (14") WQXGA+ 32 GB LPDDR5x-SDRAM 2 TB SSD NVIDIA GeForce RTX 5070 Ti Wi-Fi 7 (802.11be) Windows 11 Home White



Brand : ASUS

Product family: ROG

Product code: 90NR0M54-M006B0

Product name : GA403WR-QS086W

- Windows 11 Home 64-bit
- AMD Ryzen AI 9 HX 370 (36MB Cache, 2GHz)
- 35.6 cm (14") WQXGA+ 2880 x 1800 OLED, NVIDIA GeForce RTX 5070 Ti (12GB GDDR7)
- 32GB LPDDR5x-SDRAM (1 x 32) & 2000GB SSD

AMD Ryzen AI 9 HX 370 (36MB Cache, 2GHz), 32GB LPDDR5x-SDRAM, 2000GB SSD, 35.6 cm (14") WQXGA+ 2880 x 1800 OLED, AMD Radeon 890M, NVIDIA GeForce RTX 5070 Ti (12GB GDDR7), WLAN, Webcam, Windows 11 Home 64-bit



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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		Audio	
Colour name	Platinum White	Audio system	Dolby Atmos
Product type *	Laptop	Number of built-in speakers	4
Product colour *	White	Built-in microphone	✓
Form factor *	Clamshell	Number of microphones	3
Market positioning	Gaming	Camera	
Display		Front camera	✓
Display diagonal *	35.6 cm (14")	Front camera HD type	Full HD
Display resolution *	2880 x 1800 pixels	Infrared (IR) camera	✓
Touchscreen *	✗	Network	
HD type	WQXGA+	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Panel type	OLED	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Native aspect ratio	16:10	Mobile network connection *	✗
Display surface	Gloss	Antenna type	2x2
Display brightness	550 cd/m²	Bluetooth	✓
Display diagonal (metric)	35.6 cm	Bluetooth version	5.4
RGB colour space	DCI-P3	Ports & interfaces	
Colour gamut	100%	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Maximum refresh rate	120 Hz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Processor		USB4 Gen 3x2 ports quantity	1
Processor manufacturer *	AMD	HDMI ports quantity *	1
Processor family *	AMD Ryzen AI 9 HX	HDMI version	2.1
Processor generation	AMD Ryzen AI 300 Series	Combo headphone/mic port	✓
Processor model *	370	USB Type-C DisplayPort Alternate Mode	✓
Processor cores	12		
Processor threads	24		
Processor boost frequency	5.1 GHz		
Processor frequency *	2 GHz		

Processor		Performance	
Processor cache	36 MB	Repairability index	9.6
Processor cache type	L2 & L3	Keyboard	
Neural processor unit (NPU)		Pointing device	Touchpad
Neural processor unit (NPU)	AMD Ryzen AI	Numeric keypad *	✗
Total processor performance up to	80 TOPs	Keyboard backlit	✓
NPU performance up to	50 TOPs	Keyboard backlit colour	RGB
Memory		Software	
Internal memory *	32 GB	Operating system architecture	64-bit
Internal memory type	LPDDR5x-SDRAM	Trial software	Microsoft 365 (30-day trial)
Memory form factor	On-board	Operating system installed *	Windows 11 Home
Memory layout (slots x size)	1 x 32 GB	Battery	
Maximum internal memory *	32 GB	Battery technology	Lithium-Ion (Li-Ion)
Storage		Number of battery cells	4
Total storage capacity *	2 TB	Battery capacity *	73 Wh
Storage media *	SSD	Power	
Total SSDs capacity	2 TB	AC adapter power	200 W
Number of SSDs installed	1	AC adapter frequency	50 - 60 Hz
SSD capacity	2 TB	AC adapter input voltage	100 - 240 V
SSD interface	PCI Express 4.0	AC adapter output current	10 A
NVMe	✓	AC adapter output voltage	20 V
SSD form factor	M.2	USB Type-C charging port *	✓
Optical drive type *	✗	USB Power Delivery (USB PD)	✓
Card reader integrated	✓	Security	
Compatible memory cards	MicroSD (TransFlash)	Windows Hello	✓
Graphics		Password protection	✓
Discrete GPU manufacturer	NVIDIA	Password protection type	BIOS, User
Discrete graphics card model *	NVIDIA GeForce RTX 5070 Ti	Weight & dimensions	
Discrete graphics card memory	12 GB	Width	311 mm
Discrete graphics memory type	GDDR7	Depth	220 mm
On-board graphics card *	✓	Height (front)	1.59 cm
On-board GPU manufacturer	AMD	Height (rear)	1.83 cm
Discrete graphics card *	✓	Weight *	1.57 kg
On-board graphics card family	AMD Radeon	Packaging data	
On-board graphics card model *	AMD Radeon 890M	Package width	538 mm
		Package depth	98 mm
		Package height	312 mm
		Package weight	1.82 kg
		Packaging content	
		AC adapter included *	✓



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Catalog Object Cloud



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