

ASUS ROG Zephyrus G14 GA403WR-XS97 AMD Ryzen AI 9 HX 370 Laptop 35.6 cm (14") 3K 32 GB LPDDR5x-SDRAM 2 TB SSD NVIDIA GeForce RTX 5070 Ti Wi-Fi 7 (802.11be) Windows 11 Pro Grey

Brand : ASUS

Product family: ROG

Product code: 90NR0M53-M00670

Product name : GA403WR-XS97

- Windows 11 Pro 64-bit
- AMD Ryzen AI 9 HX 370 (2GHz)
- 35.6 cm (14") 3K 2880 x 1800 OLED, NVIDIA GeForce RTX 5070 Ti (12GB GDDR7)
- 32GB (8000MHz) LPDDR5x-SDRAM & 2000GB SSD

AMD Ryzen AI 9 HX 370 (2GHz), 32GB LPDDR5x-SDRAM, 2000GB SSD, 35.6 cm (14") 3K 2880 x 1800 OLED, AMD Radeon 890M, NVIDIA GeForce RTX 5070 Ti (12GB GDDR7), WLAN, Webcam, Windows 11 Pro 64-bit

ASUS ROG Zephyrus G14 GA403WR-XS97 AMD Ryzen AI 9 HX 370 Laptop 35.6 cm (14") 3K 32 GB LPDDR5x-SDRAM 2 TB SSD NVIDIA GeForce RTX 5070 Ti Wi-Fi 7 (802.11be) Windows 11 Pro Grey:

Performance Meets Precision

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	Eclipse Gray	Number of built-in speakers	4
Product type *	Laptop	Built-in microphone	✓
Product colour *	Grey	Number of microphones	3
Form factor *	Clamshell	Camera	
Market positioning	Gaming	Front camera	✓
Introduction year	2025	Front camera resolution	1920 x 1080 pixels
Display		Front camera HD type	Full HD
Display diagonal *	35.6 cm (14")	Infrared (IR) camera	✓
Display resolution *	2880 x 1800 pixels	Network	
Touchscreen *	✗	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
HD type	3K	Wi-Fi standards	Wi-Fi 7 (802.11be)
Panel type	OLED	Mobile network connection *	✗
Native aspect ratio	16:10	Antenna type	2x2
Display surface	Gloss	Ethernet LAN	✗
RGB colour space	DCI-P3	Bluetooth	✓
Colour gamut	100%	Bluetooth version	5.4
Maximum refresh rate	120 Hz	Ports & interfaces	
High Dynamic Range (HDR) supported	✓	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
High Dynamic Range (HDR) technology	Dolby Vision	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	Performance	
Processor threads	24	Repairability index	9.6
Processor boost frequency	5.1 GHz		
Processor frequency *	2 GHz		
Processor cache type	L2 & L3		

Processor		Keyboard	
L3 cache	24 MB	Pointing device	Touchpad
L2 cache	12 MB	Numeric keypad *	✗
Neural processor unit (NPU)		Keyboard backlit	✓
Neural processor unit (NPU)	AMD Ryzen AI	Keyboard backlit colour	RGB
Total processor performance up to	80 TOPs	Keyboard backlit zone	1-zone RGB
NPU performance up to	50 TOPs	Copilot key	✓
Memory		Software	
Internal memory *	32 GB	Operating system architecture	64-bit
Internal memory type	LPDDR5x-SDRAM	Microsoft Copilot	✓
Memory clock speed	8000 MHz	Trial software	1-month trial for new Microsoft 365 customers
Memory form factor	On-board	Operating system installed *	Windows 11 Pro
Maximum internal memory *	32 GB	Bundled software	Xbox Game Pass for PC_3 months (*Terms and exclusions apply. Offer only available in eligible markets for Xbox Game Pass for PC. Eligible markets are determined at activation. Game catalog varies by region, device, and time.)
Memory channels	Dual-channel		
Storage		Battery	
Total storage capacity *	2 TB	Battery technology	Lithium-Ion (Li-Ion)
Storage media *	SSD	Number of battery cells	4
Total SSDs capacity	2 TB	Battery capacity *	73 Wh
Number of SSDs installed	1	Fast charging	✓
SSD capacity	2 TB	Fast charging time (50%)	30 min
SSD interface	PCI Express 4.0	Power	
NVMe	✓	AC adapter power	200 W
SSD form factor	M.2	AC adapter frequency	50 - 60 Hz
Optical drive type *	✗	AC adapter input voltage	100 - 240 V
Card reader integrated	✓	AC adapter output current	10 A
Compatible memory cards	MicroSD (TransFlash)	AC adapter output voltage	20 V
Graphics		USB Type-C charging port *	✓
Discrete GPU manufacturer	NVIDIA	USB Power Delivery (USB PD)	✓
Discrete graphics card model *	NVIDIA GeForce RTX 5070 Ti	Security	
Discrete graphics card memory	12 GB	Face recognition	✓
Discrete graphics memory type	GDDR7	Windows Hello	✓
On-board graphics card *	✓	Password protection	✓
On-board GPU manufacturer	AMD	Password protection type	BIOS, User
Discrete graphics card *	✓	Weight & dimensions	
On-board graphics card family	AMD Radeon	Width	311 mm
On-board graphics card model *	AMD Radeon 890M	Depth	220 mm
NVIDIA G-SYNC	✓	Height (front)	1.59 cm
Audio		Height (rear)	1.83 cm
Audio system	Smart Amp	Weight *	1.57 kg
		Packaging content	
		AC adapter included *	✓



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Catalog Object Cloud



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