ASUS ROG Zephyrus G16 GU603VI-G16.I74070 Intel® Core™ i7 i7-13620H Computadora portátil 40.6 cm (16") WUXGA 16 GB DDR5-SDRAM 512 GB SSD NVIDIA GeForce RTX 4070 Wi-Fi 6E (802.11ax) Windows 11 Home Negro, Gris

Marca : ASUS Familia de productos: ROG Código del producto: 90NR0G35-M00680

Nombre del producto:

GU603VI-G16.I74070

ASUS ROG Zephyrus G16 GU603VI-G16.I74070. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: Intel® Core™ i7, Modelo del procesador: i7-13620H. Diagonal de la pantalla: 40.6 cm (16"), Tipo HD: WUXGA, Resolución de la pantalla: 1920 x 1200 Pixeles. Memoria interna: 16 GB, Tipo de memoria interna: DDR5-SDRAM. Capacidad total de almacenaje: 512 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel® UHD Graphics, Modelo de adaptador de gráficos discretos: NVIDIA GeForce RTX 4070. Sistema operativo instalado: Windows 11 Home. Color del producto: Negro, Gris



Design		Audio	
Colour name Product type *	Eclipse Gray Laptop	Audio system	Smart Amp
		Built-in microphone	✓
Product colour *	Black, Grey	Camera	
Form factor *	Clamshell	Front camera	√
Housing material Market positioning	Aluminium Gaming	Front camera resolution	1280 x 720 pixels
Introduction year	2023	Front camera HD type	HD
•	2023	Infrared (IR) camera	✓
Display Display	40.6 (1.611)	Network	
Display diagonal *	40.6 cm (16") 1920 x 1200 pixels	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Display resolution * Touchscreen *	1920 x 1200 pixeis	Wi-Fi standards	Wi-Fi 6E (802.11ax)
HD type	WUXGA	Mobile network connection *	X
LED backlight	₩0λGA ✓	Antenna type	2x2
Native aspect ratio	16:10	Ethernet LAN	✓
Anti-glare screen	10.10	Ethernet LAN data rates	10,100,1000 Mbit/s
RGB colour space	sRGB	Bluetooth	✓
Colour gamut	100%	Bluetooth version	5.3
Maximum refresh rate	165 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		Ethernet LAN (RJ-45) ports	1
Processor manufacturer *	Intel	HDMI ports quantity *	1
Processor family *	Intel® Core™ i7	HDMI version	2.1
Processor generation	13th gen Intel® Core™ i7	Thunderbolt 4 ports quantity	1
Processor model *	i7-13620H	Intel® Thunderbolt 4	✓
Processor cores	10	Combo headphone/mic port	✓
Processor boost frequency	4.9 GHz	Power adapter barrel connector	6.0 mm
Performance cores Efficient cores	6 4	USB Type-C DisplayPort Alternate Mode	✓
Performance-core Max Turbo Frequency	4.9 GHz	Keyboard	
Efficient-core Max Turbo Frequency	3.6 GHz	Pointing device	Touchpad
Processor cache	24 MB	Numeric keypad *	×
	5	- 	

Processor		Keyboard	
	Court Coult		
Processor cache type	Smart Cache	Keyboard backlit	
Processor base power	45 W 115 W	Keyboard backlit colour	RGB
Maximum turbo power	115 W	Keyboard backlit zone	1-zone RGB
Memory		Software	
Internal memory *	16 GB	Operating system architecture	64-bit
Internal memory type	DDR5-SDRAM	Operating system installed *	Windows 11 Home
Memory clock speed Memory form factor	4800 MHz On-board + SO-DIMM	Battery	
		Battery technology	Lithium-lon (Li-lon)
Memory slots	1x SO-DIMM	Number of battery cells	4
Maximum internal memory *	48 GB	Battery capacity *	90 Wh
Storage		Power	
Total storage capacity *	512 GB	AC adapter power	240 W
Storage media *	SSD	AC adapter frequency	50 - 60 Hz
Total SSDs capacity	512 GB	AC adapter input voltage	100 -240 V
Number of SSDs installed	1	AC adapter output current	12 A
SSD capacity	512 GB	AC adapter output voltage	20 V
SSD interface	PCI Express 4.0	USB Power Delivery (USB PD)	✓
NVMe	•	,	
CCD f f	MA	Caarreitar	
SSD form factor	M.2	Security	
SSD form factor Optical drive type *	M.2 ×	Cable lock slot	/
		Cable lock slot Cable lock slot type	Kensington
Optical drive type *		Cable lock slot	
Optical drive type * Graphics	×	Cable lock slot Cable lock slot type	Kensington
Optical drive type * Graphics Discrete GPU manufacturer	X NVIDIA NVIDIA GeForce RTX 4070 8 GB	Cable lock slot Cable lock slot type Face recognition	Kensington ✓
Optical drive type * Graphics Discrete GPU manufacturer Discrete graphics card model *	X NVIDIA NVIDIA GeForce RTX 4070	Cable lock slot Cable lock slot type Face recognition Windows Hello	Kensington ✓
Optical drive type * Graphics Discrete GPU manufacturer Discrete graphics card model * Discrete graphics card memory	X NVIDIA NVIDIA GeForce RTX 4070 8 GB	Cable lock slot Cable lock slot type Face recognition Windows Hello Trusted Platform Module (TPM)	Kensington
Optical drive type * Graphics Discrete GPU manufacturer Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type On-board graphics card * Discrete graphics card *	NVIDIA NVIDIA GeForce RTX 4070 8 GB GDDR6	Cable lock slot Cable lock slot type Face recognition Windows Hello Trusted Platform Module (TPM) Password protection	Kensington
Optical drive type * Graphics Discrete GPU manufacturer Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type On-board graphics card * Discrete graphics card family	NVIDIA NVIDIA GeForce RTX 4070 8 GB GDDR6 Intel® UHD Graphics	Cable lock slot Cable lock slot type Face recognition Windows Hello Trusted Platform Module (TPM) Password protection Password protection type	Kensington
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Optical drive type * Graphics Discrete GPU manufacturer Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type On-board graphics card * Discrete graphics card family On-board graphics card model *	NVIDIA NVIDIA GeForce RTX 4070 8 GB GDDR6 Intel® UHD Graphics Intel® UHD Graphics	Cable lock slot Cable lock slot type Face recognition Windows Hello Trusted Platform Module (TPM) Password protection Password protection type Sustainability Sustainability certificates Weight & dimensions Width Depth Height (front) Height (rear)	Kensington





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