ASUS ROG Zephyrus G16 GU605MV-QR133W Intel Core Ultra 7 155H Laptop 40,6 cm (16") WQXGA 32 GB LPDDR5x-SDRAM 1 TB SSD NVIDIA GeForce RTX 4060 Wi-Fi 6E (802.11ax) Windows 11 Home White

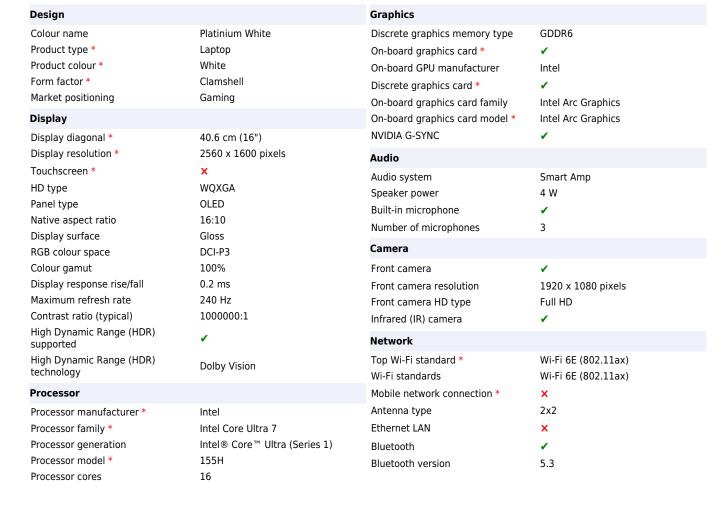
Brand : ASUS

Product family: ROG

Article code: 90NR0IT2-M009B0

Product name : GU605MV-QR133W

ASUS ROG Zephyrus G16 GU605MV-QR133W. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 7, Processor model: 155H. Display diagonal: 40,6 cm (16"), HD type: WQXGA, Display resolution: 2560 x 1600 pixels. Internal memory: 32 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel Arc Graphics, Discrete graphics card model: NVIDIA GeForce RTX 4060. Operating system installed: Windows 11 Home. Product color: White







Processor		Ports & interfaces	
Processor boost frequency	4.8 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A	2
Performance cores	6	ports quantity	2
Efficient cores	8	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Performance-core Max Turbo	4.8 GHz	HDMI ports quantity *	1
Frequency		HDMI version	2.1
Efficient-core Max Turbo Frequency	3.8 GHz	Thunderbolt 4 ports quantity	1
Performance-core base frequency	1.4 GHz 0.9 GHz	Intel® Thunderbolt 4	-
Efficient-core base frequency Processor cache	0.9 GHZ 24 MB	Combo headphone/mic port	
Processor cache type	Smart Cache	USB Type-C DisplayPort Alternate	•
Processor base power	28 W	Mode	1
Maximum turbo power	115 W	Performance	
•	115 W		0
Neural processor unit (NPU)		Repairability index	8
Neural processor unit (NPU)	Intel Al Boost	Keyboard	
Maximum frequency NPU	1.4 GHz	Pointing device	Touchpad
Sparsity support		Numeric keypad *	×
Windows Studio effects support	1	Keyboard backlit	✓
Al datatype support on NPU	FP16, FP32, Int8	Software	
Al software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML	Operating system architecture	64-bit
		Operating system installed *	Windows 11 Home
Memory	22.02	Battery	
Internal memory *	32 GB		
Internal memory type	LPDDR5x-SDRAM	Battery technology	Lithium-Ion (Li-Ion)
Memory clock speed Memory form factor	7467 MHz On-board	Number of battery cells Battery capacity *	4 90 Wh
Memory layout (slots x size)	2 x 16 GB		90 WH
Maximum internal memory *	32 GB	Fast charging	20 min
Memory channels	Dual-channel	Fast charging time (50%)	30 min
-		Power	
Storage		AC adapter power	200 W
Total storage capacity *	1 TB	AC adapter frequency	50 - 60 Hz
Storage media *	SSD	AC adapter input voltage	100 - 240 V
Total SSDs capacity Number of SSDs installed	1 TB 1	AC adapter output current	10 A
SSD capacity	1 1 TB	AC adapter output voltage	20 V
SSD interface	PCI Express 4.0	USB Power Delivery (USB PD) *	✓
NVMe		Security	
SSD form factor	M.2	Face recognition	1
Optical drive type *	×	Windows Hello	1
Card reader integrated	~	Trusted Platform Module (TPM)	v
Compatible memory cards	SD	Trusted Platform Module (TPM)	
, ,	50	version	2.0
Graphics		Password protection	1
Discrete GPU manufacturer	NVIDIA	Password protection type	BIOS, User
Discrete graphics card model *		Weight & dimensions	
Discrete graphics card memory		Width	354 mm
		Depth	246 mm
		Height (front)	1.49 cm
		Height (rear)	1.64 cm
		Woight *	1.95 kg

Weight *

1.85 kg



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