

ASUS Vivobook Pro 15 OLED Q543MJ-U93050 laptop Intel Core Ultra 9 185H Computadora portátil 39.6 cm (15.6") Full HD 24 GB DDR5-SDRAM 2 TB SSD NVIDIA GeForce RTX 3050 Wi-Fi 6E (802.11ax) Windows 11 Home Gris

Marca : ASUS

Familia de productos: Vivobook

Código del producto: Q543MJ-U93050

Nombre del producto : Q543MJ-U93050

ASUS Vivobook Pro 15 OLED Q543MJ-U93050. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: Intel Core Ultra 9, Modelo del procesador: 185H. Diagonal de la pantalla: 39.6 cm (15.6"), Tipo HD: Full HD, Resolución de la pantalla: 1920 x 1080 Píxeles. Memoria interna: 24 GB, Tipo de memoria interna: DDR5-SDRAM. Capacidad total de almacenaje: 2 TB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel Arc Graphics, Modelo de adaptador de gráficos discretos: NVIDIA GeForce RTX 3050. Sistema operativo instalado: Windows 11 Home. Color del producto: Gris



Design		Graphics	
Colour name	Earl Grey	Discrete graphics card memory	6 GB
Product type *	Laptop	Discrete graphics memory type	GDDR6
Product colour *	Grey	On-board graphics card *	✓
Form factor *	Clamshell	On-board GPU manufacturer	Intel
Housing material	Plastic	Discrete graphics card *	✓
Market positioning	Home	On-board graphics card family	Intel Arc Graphics
Introduction year	2024	On-board graphics card model *	Intel Arc Graphics
Display		Audio	
Display diagonal *	39.6 cm (15.6")	Audio system	Smart Amp
Display resolution *	1920 x 1080 pixels	Speakers manufacturer	Harman Kardon
Touchscreen *	✗	Built-in microphone	✓
HD type	Full HD	Camera	
Panel type	OLED	Front camera	✓
Native aspect ratio	16:9	Front camera resolution (numeric)	5 MP
Display surface	Gloss	Infrared (IR) camera	✓
Display brightness	400 cd/m²	Privacy camera	✓
Maximum display brightness (HDR)	600 cd/m²	Privacy type	Privacy shutter
RGB colour space	DCI-P3	Network	
Colour gamut	100%	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Maximum refresh rate	60 Hz	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Contrast ratio (typical)	1000000:1	Mobile network connection *	✗
High Dynamic Range (HDR) supported	✓	Antenna type	2x2
High Dynamic Range (HDR) technology	HDR True Black 600	Ethernet LAN	✓
Processor		Ethernet LAN data rates	10,100,1000 Mbit/s
Processor manufacturer *	Intel	Bluetooth	✓
Processor family *	Intel Core Ultra 9	Bluetooth version	5.3
Processor generation	Intel® Core™ Ultra (Series 1)	Ports & interfaces	
Processor model *	185H	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor cores	16	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Processor threads	22	Ethernet LAN (RJ-45) ports	1
Processor boost frequency	5.1 GHz	HDMI ports quantity *	1
Performance cores	6	HDMI version	2.1
Efficient cores	8		
Low Power Efficient-cores	2		

Processor		Ports & interfaces	
Performance-core Max Turbo Frequency	5.1 GHz	Thunderbolt 4 ports quantity	1
Efficient-core Max Turbo Frequency	3.8 GHz	Intel® Thunderbolt 4	✓
Low Power Efficient-core Max Turbo Frequency	2.5 GHz	Combo headphone/mic port	✓
Performance-core base frequency	2.3 GHz	Power adapter barrel connector	6.0 mm
Efficient-core base frequency	1.8 GHz	USB Type-C DisplayPort Alternate Mode	✓
Low Power Efficient-core Base Frequency	1000 MHz	Keyboard	
Processor cache	24 MB	Pointing device	Touchpad
Processor cache type	Smart Cache	Numeric keypad *	✓
Processor base power	45 W	Keyboard backlit	✓
Maximum turbo power	115 W	Software	
Neural processor unit (NPU)		Operating system architecture	64-bit
Neural processor unit (NPU)	Intel AI Boost	Operating system installed *	Windows 11 Home
Maximum frequency NPU	1.4 GHz	Battery	
Sparsity support	✓	Battery technology	Lithium-Ion (Li-Ion)
Windows Studio effects support	✓	Number of battery cells	4
AI datatype support on NPU	FP16, FP32, Int8	Battery capacity *	75 Wh
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML	Power	
Memory		AC adapter power	200 W
Internal memory *	24 GB	AC adapter frequency	50 - 60 Hz
Internal memory type	DDR5-SDRAM	AC adapter input voltage	100 - 240 V
Storage		AC adapter output current	10 A
Total storage capacity *	2 TB	AC adapter output voltage	20 V
Storage media *	SSD	DC-in jack	✓
Total SSDs capacity	2 TB	USB Power Delivery (USB PD)	✓
Number of SSDs installed	1	Security	
SSD capacity	2 TB	Face recognition	✓
SSD interface	PCI Express 4.0	Windows Hello	✓
NVMe	✓	Trusted Platform Module (TPM)	✓
SSD form factor	M.2	Password protection	✓
Optical drive type *	✗	Password protection type	BIOS, User
Card reader integrated	✓	Certificates	
Compatible memory cards	SD	Compliance certificates	REACH, RoHS
Graphics		Sustainability	
Discrete GPU manufacturer	NVIDIA	Sustainability compliance	✓
Discrete graphics card model *	NVIDIA GeForce RTX 3050	Sustainability certificates	ENERGY STAR
		Weight & dimensions	
		Width	355.7 mm
		Depth	235.3 mm
		Height	19.9 mm
		Weight *	1.9 kg

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