

**ASUS Vivobook Pro 15 OLED Q543B-U94060 Intel Core Ultra 9
185H Computadora portátil 39.6 cm (15.6") 3K 24 GB DDR5-
SDRAM 2 TB SSD NVIDIA GeForce RTX 4060 Wi-Fi 6E (802.11ax)
Windows 11 Home Gris**

Marca : ASUS

Familia de productos:
Vivobook

Código del producto:
90NB12Y1-M004P0

Nombre del producto :
Q543B-U94060

ASUS Vivobook Pro 15 OLED Q543B-U94060. 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: 3K, Resolución de la pantalla: 2880 x 1620 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 4060. Sistema operativo instalado: Windows 11 Home. Color del producto: Gris



Design		Graphics	
Colour name	Earl Grey	Discrete graphics card model *	NVIDIA GeForce RTX 4060
Product type *	Laptop	Discrete graphics card memory	8 GB
Product colour *	Grey	Discrete graphics memory type	GDDR6
Form factor *	Clamshell	On-board graphics card *	✓
Housing material	Plastic	On-board GPU manufacturer	Intel
Market positioning	Home	Discrete graphics card *	✓
Introduction year	2024	On-board graphics card family	Intel Arc Graphics
Display		On-board graphics card model *	Intel Arc Graphics
Display diagonal *	39.6 cm (15.6")	Audio	
Display resolution *	2880 x 1620 pixels	Audio system	Smart Amp
Touchscreen *	✗	Speakers manufacturer	Harman Kardon
HD type	3K	Built-in microphone	✓
Panel type	OLED	Camera	
Native aspect ratio	16:9	Front camera	✓
Display surface	Gloss	Front camera resolution (numeric)	5 MP
Maximum display brightness (HDR)	600 cd/m²	Infrared (IR) camera	✓
RGB colour space	DCI-P3	Privacy camera	✓
Colour gamut	100%	Privacy type	Privacy shutter
Maximum refresh rate	120 Hz	Network	
Contrast ratio (typical)	1000000:1	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
High Dynamic Range (HDR) supported	✓	Wi-Fi standards	Wi-Fi 6E (802.11ax)
High Dynamic Range (HDR) technology	HDR True Black 600	Mobile network connection *	✗
Processor		Antenna type	2x2
Processor manufacturer *	Intel	Ethernet LAN	✓
Processor family *	Intel Core Ultra 9	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor generation	Intel® Core™ Ultra (Series 1)	Bluetooth	✓
Processor model *	185H	Bluetooth version	5.3
Processor cores	16	Ports & interfaces	
Processor threads	22	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor boost frequency	5.1 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Performance cores	6	Ethernet LAN (RJ-45) ports	1
Efficient cores	8	HDMI ports quantity *	1
Low Power Efficient-cores	2		
Performance-core Max Turbo Frequency	5.1 GHz		

Processor		Ports & interfaces	
Efficient-core Max Turbo Frequency	3.8 GHz	HDMI version	2.1
Low Power Efficient-core Max Turbo Frequency	2.5 GHz	Thunderbolt 4 ports quantity	1
Performance-core base frequency	2.3 GHz	Intel® Thunderbolt 4	✓
Efficient-core base frequency	1.8 GHz	Combo headphone/mic port	✓
Low Power Efficient-core Base Frequency	1000 MHz	Power adapter barrel connector	6.0 mm
Processor cache	24 MB	USB Type-C DisplayPort Alternate Mode	✓
Processor cache type	Smart Cache	Keyboard	
Processor base power	45 W	Pointing device	Touchpad
Maximum turbo power	115 W	Numeric keypad *	✓
Neural processor unit (NPU)		Keyboard backlit	✓
Neural processor unit (NPU)	Intel AI Boost	Software	
Maximum frequency NPU	1.4 GHz	Operating system architecture	64-bit
Sparsity support	✓	Operating system installed *	Windows 11 Home
Windows Studio effects support	✓	Battery	
AI datatype support on NPU	FP16, FP32, Int8	Battery technology	Lithium-Ion (Li-Ion)
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML	Number of battery cells	4
Memory		Battery capacity *	75 Wh
Internal memory *	24 GB	Power	
Internal memory type	DDR5-SDRAM	AC adapter power	200 W
Memory form factor	On-board + SO-DIMM	AC adapter frequency	50 - 60 Hz
Memory layout (slots x size)	1 x 16 GB	AC adapter input voltage	100 - 240 V
Memory slots	1x SO-DIMM	AC adapter output current	10 A
Maximum internal memory *	24 GB	AC adapter output voltage	20 V
Storage		DC-in jack	✓
Total storage capacity *	2 TB	USB Power Delivery (USB PD)	✓
Storage media *	SSD	Security	
Total SSDs capacity	2 TB	Face recognition	✓
Number of SSDs installed	1	Windows Hello	✓
SSD capacity	2 TB	Trusted Platform Module (TPM)	✓
SSD interface	PCI Express 4.0	Password protection	✓
NVMe	✓	Password protection type	BIOS, User
SSD form factor	M.2	Certificates	
Optical drive type *	✗	Compliance certificates	REACH, RoHS
Card reader integrated	✓	Sustainability	
Compatible memory cards	SD	Sustainability compliance	✓
Graphics		Sustainability certificates	ENERGY STAR
Discrete GPU manufacturer	NVIDIA	Weight & dimensions	
		Width	355.7 mm
		Depth	235.3 mm
		Height	19.9 mm
		Weight *	1.9 kg



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