## Alienware m16 R2 Intel Core Ultra 9 185H Computadora portátil 40.6 cm (16") Quad HD+ 32 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4070 Wi-Fi 7 (802.11be) Windows 11 Home Español Negro

Marca : Alienware

ALIENWARE

Código del producto: AM16R2 QI9321TBX6BW11S 125

Nombre del producto : m16 R2

- Windows 11 Home 64-bit

- Intel Core Ultra 9 185H (24MB Cache)

- 40.6 cm (16") Quad HD+ 2560 x 1600 WVA, NVIDIA GeForce RTX 4070 (8GB GDDR6)

- 32GB DDR5-SDRAM (2 x 16) & 1000GB SSD

Intel Core Ultra 9 185H (24MB Cache), 32GB DDR5-SDRAM, 1000GB SSD, 40.6 cm (16") Quad HD+ 2560 x 1600 WVA, Intel Arc Graphics, NVIDIA GeForce RTX 4070 (8GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home 64-bit

## Alienware m16 R2 Intel Core Ultra 9 185H Computadora portátil 40.6 cm (16") Quad HD+ 32 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4070 Wi-Fi 7 (802.11be) Windows 11 Home Español Negro:

Con procesadores Intel® Core™ Ultra H ideales para gaming y más, un chasis rediseñado con características térmicas actualizadas y la introducción del modo sigilo para transiciones fluidas del gaming a la productividad y a todo lo que le encanta hacer.





Design		Graphics	
Colour name Product type * Product colour *	Dark Metallic Moon Laptop Black	On-board graphics card family On-board graphics card model * NVIDIA G-SYNC	Intel Arc Graphics Intel Arc Graphics
Form factor * Market positioning	Clamshell Gaming	Audio	
Display	Gaming	Audio chip Number of built-in speakers	Realtek ALC3254 2
Display diagonal * Display resolution * Touchscreen *	40.6 cm (16") 2560 x 1600 pixels × Quad HD+ WVA ComfortView Plus ✓ 16:9 ✓ 300 cd/m <sup>2</sup> 188.7 ppi sRGB 100% 3 ms 240 Hz 1000:1	Speaker power Built-in microphone Number of microphones	2 W ✓ 2
HD type		Camera	
Panel type Display technology marketing name LED backlight Native aspect ratio Anti-glare screen Display brightness Pixel density		Front camera Front camera resolution (numeric) Front camera resolution Front camera HD type Video capturing speed Infrared (IR) camera	<ul> <li>2.07 MP</li> <li>1920 x 1080 pixels</li> <li>Full HD</li> <li>30 fps</li> </ul>
RGB colour space		Network	
Colour gamut Display response rise/fall Maximum refresh rate Contrast ratio (typical)		Top Wi-Fi standard * Wi-Fi standards	Wi-Fi 7 (802.11be) 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be)
Processor		Mobile network connection *	X
Processor manufacturer * Processor family * Processor generation Processor model * Processor cores Processor threads Processor boost frequency Performance cores	sor family *Intel Core Ultra 9sor generationIntel® Core ™ Ultra (Series 1)sor model *185Hsor cores16sor threads22sor boost frequency5.1 GHznance cores6	Wi-Fi data rate (max) Antenna type WLAN controller model WLAN controller manufacturer Ethernet LAN Ethernet LAN data rates Bluetooth Ports & interfaces	2400 Mbit/s 2x2 Intel Wi-Fi 7 BE202 Intel ✓ 2500 Mbit/s
Efficient cores Low Power Efficient-cores	8 2	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2

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Processor		Ports & interfaces	
Performance-core Max Turbo	5 1 CU-	USB 3.2 Gen 2 (3.1 Gen 2) Type-C	1
Frequency	5.1 GHz	ports quantity	-
Efficient-core Max Turbo Frequency	3.8 GHz	Ethernet LAN (RJ-45) ports	1
Low Power Efficient-core Max Turbo Frequency	2.5 GHz	HDMI ports quantity * HDMI version	1
Performance-core base frequency	2.3 GHz	Thunderbolt 4 ports quantity	2.1
Efficient-core base frequency	1.8 GHz	Intel® Thunderbolt 4	- -
Low Power Efficient-core Base	1000 MHz	Combo headphone/mic port	· ·
Frequency Processor costs		USB Type-C DisplayPort Alternate	
Processor cache Processor cache type	24 MB Smart Cache	Mode	1
Processor base power	45 W	PowerShare	1
Maximum turbo power	115 W	Number of USB ports with	1
Neural processor unit (NPU)		PowerShare support	
Neural processor unit (NPU)	Intel Al Boost	Keyboard	
Maximum frequency NPU	1.4 GHz	Pointing device	Touchpad
Sparsity support	1	Numeric keypad *	×
Windows Studio effects support	1	Keyboard backlit	
AI datatype support on NPU	FP16, FP32, Int8	Keyboard backlit colour	RGB Spanich
Al software frameworks supported	DirectML, ONNX RT, OpenVINO,	Keyboard language	Spanish
by NPU	Windows ML	Software	
Memory		Operating system architecture Operating system language	64-bit English, Spanish, French
Internal memory *	32 GB	Trial software	Microsoft Office 30 Day Trial
Internal memory type	DDR5-SDRAM	Operating system installed *	Windows 11 Home
Memory form factor Memory layout (slots x size)	SO-DIMM 2 x 16 GB	Battery	
Memory slots	2x SO-DIMM	-	Lithium Ion (Li Ion)
Maximum internal memory *	64 GB	Battery technology Number of battery cells	Lithium-Ion (Li-Ion) 6
Memory data transfer rate	5600 MT/s	Battery capacity *	90 Wh
Storage		Battery voltage	11.7 V
Total storage capacity *	1 TB	Battery recharge time	3 h
Storage media *	SSD	Fast charging	1
Total SSDs capacity	1 TB	Battery weight	340 g
Number of SSDs installed	1	Power	
SSD capacity	1 TB	AC adapter power	280 W
SSD interface	PCI Express 4.0	AC adapter frequency	50 - 60 Hz
NVMe	1	AC adapter input voltage	100 - 240 V
SSD form factor	M.2	AC adapter output voltage	19.5 V
SSD performance class	40	DC-in jack	1
Optical drive type *	×	USB Power Delivery (USB PD)	✓
Card reader integrated	<ul> <li>MicroSD (TransFlash), MicroSDHC,</li> </ul>	Operational conditions	
Compatible memory cards	MicroSDXC	Operating temperature (T-T)	0 - 35 °C
Graphics		Storage temperature (T-T)	-40 - 65 °C
Discrete graphics card model *	NVIDIA GeForce RTX 4070	Operating relative humidity (H-H)	10 - 90%
Discrete graphics card memory	8 GB	Storage relative humidity (H-H) Operating altitude	5 - 95% -15.2 - 3048 m
Discrete graphics memory type	GDDR6	Non-operating altitude	-15.2 - 10668 m
On-board graphics card *	1	Operating shock	140 G
On-board GPU manufacturer	Intel	Operating vibration	0.66 G
Discrete graphics card *	<ul> <li>Image: A second s</li></ul>	Weight & dimensions	
		Width	363.9 mm
		Depth	249.9 mm
		Height (front)	2 cm
		Height (rear)	2.35 cm
		Weight *	2.6 kg
		Packaging content	
		AC adaptar included *	

AC adapter included \*

✓

## Packaging content

Cables included

AC





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