## Alienware m16 R2 Intel Core Ultra 7 155H Computadora portátil 40.6 cm (16") Quad HD+ 16 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: 9WKCG

Nombre del producto : m16 R2

- Windows 11 Home 64-bit
- Intel Core Ultra 7 155H (24MB Cache)
- 40.6 cm (16") Quad HD+ 2560 x 1600 WVA, NVIDIA GeForce RTX 4070 (8GB GDDR6)
- 16GB DDR5-SDRAM (2 x 8) & 1000GB SSD

Intel Core Ultra 7 155H (24MB Cache), 16GB 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

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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	Dark Metallic Moon	NVIDIA G-SYNC	1
Product type *	Laptop	NVIDIA Advanced Optimus	Image: A start of the start
Product colour *	Black	Audio	
Form factor *	Clamshell		
Market positioning	Gaming	Audio chip	Realtek ALC3254
Display		Number of built-in speakers	2
Display diagonal *	40.6 cm (16")	Speaker power	2 W
Display resolution *	2560 x 1600 pixels	Built-in microphone	
Touchscreen *	×	Number of microphones	2
HD type	Quad HD+	Camera	
Panel type	WVA	Front camera	1
Display technology marketing name	ComfortView Plus	Front camera resolution (numeric)	2.07 MP
LED backlight	1	Front camera resolution	1920 x 1080 pixels
Native aspect ratio	16:9	Front camera HD type	Full HD
Anti-glare screen	/	Video capturing speed	30 fps
Display brightness	300 cd/m²	Infrared (IR) camera	✓
Pixel density	188.7 ppi	Network	
RGB colour space	sRGB	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Colour gamut	100%		802.11a, 802.11b, Wi-Fi 4
Display response rise/fall	3 ms	Wi-Fi standards	(802.11n), Wi-Fi 5 (802.11ac), Wi-Fi
Maximum refresh rate	240 Hz		6E (802.11ax), Wi-Fi 7 (802.11be)
Contrast ratio (typical)	1000:1	Mobile network connection *	×
Processor		Wi-Fi data rate (max)	2400 Mbit/s
Processor manufacturer *	Intel	Antenna type	2x2
Processor family *	Intel Core Ultra 7	WLAN controller model	Intel Wi-Fi 7 BE202
Processor generation	Intel® Core <sup>™</sup> Ultra (Series 1)	WLAN controller manufacturer	Intel
Processor model *	155H	Ethernet LAN	1
Processor cores	16	Ethernet LAN data rates	2500 Mbit/s
Processor threads	22	Bluetooth	1
Processor boost frequency	4.8 GHz	Ports & interfaces	
Performance cores	6	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Efficient cores	8		
Low Power Efficient-cores	2		

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Processor		Ports & interfaces	
Performance-core Max Turbo Frequency	4.8 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Efficient-core Max Turbo Frequency	3.8 GHz	Ethernet LAN (RJ-45) ports	1
Low Power Efficient-core Max Turbo		HDMI ports quantity *	-
Frequency	2.5 GHz	HDMI version	2.1
Performance-core base frequency	1.4 GHz	Thunderbolt 4 ports quantity	1
Efficient-core base frequency	0.9 GHz	Intel® Thunderbolt 4	- /
Low Power Efficient-core Base	700 MHz		
Frequency		Combo headphone/mic port	×
Processor cache	24 MB	USB Type-C DisplayPort Alternate Mode	<ul> <li>Image: A set of the set of the</li></ul>
Processor cache type	Smart Cache	PowerShare	1
Processor base power	28 W	Number of USB ports with	•
Maximum turbo power	115 W	PowerShare support	1
Neural processor unit (NPU)		Keyboard	
Neural processor unit (NPU)	Intel Al Boost	Pointing device	Taushaad
Maximum frequency NPU	1.4 GHz	5	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
Al software frameworks supported	DirectML, ONNX RT, OpenVINO,	Keyboard language	Spanish
by NPU	Windows ML	Software	
Memory		Operating system architecture	64-bit
Internal memory *	16 GB	Operating system language	English, Spanish, French
Internal memory type	DDR5-SDRAM	Trial software	Activate Your Microsoft 365 For A 30
Memory form factor	SO-DIMM	That software	Day Trial
Memory layout (slots x size)	2 x 8 GB	Operating system installed *	Windows 11 Home
Memory slots	2x SO-DIMM	Brand-specific features	
Maximum internal memory *	64 GB	Brand specific technologies	Alienware M Series keyboard
Memory data transfer rate	5600 MT/s		· · · · · · · · · · · · · · · · · · ·
-		Battery	
Storage		Battery technology	Lithium-Ion (Li-Ion)
Total storage capacity *	1 TB	Number of battery cells	6
Storage media *	SSD	Battery capacity *	90 Wh
Total SSDs capacity	1 TB	Battery voltage	11.7 V
Number of SSDs installed	1	Battery recharge time	3 h
SSD capacity	1 TB	Fast charging	✓
SSD interface	PCI Express 4.0	Battery weight	340 g
NVMe	1	Power	
SSD form factor	M.2	AC adapter power	280 W
Optical drive type *	×	AC adapter frequency	50 - 60 Hz
Card reader integrated	1	AC adapter input voltage	100 - 240 V
Compatible memory cards	MicroSD (TransFlash), MicroSDHC,	AC adapter output voltage	19.5 V
	MicroSDXC	DC-in jack	1
Graphics		USB Power Delivery (USB PD)	1
Discrete graphics card model *	NVIDIA GeForce RTX 4070	Operational conditions	
Discrete graphics card memory	8 GB	Operating temperature (T-T)	0 - 35 °C
Discrete graphics memory type	GDDR6	Storage temperature (T-T)	-40 - 65 °C
On-board graphics card *	1	Operating relative humidity (H-H)	-40 - 83 °C 10 - 90%
On-board GPU manufacturer	Intel	Storage relative humidity (H-H)	10 - 90% 5 - 95%
Discrete graphics card *	1	Operating altitude	-15.2 - 3048 m
On-board graphics card family	Intel Arc Graphics	Non-operating altitude	-15.2 - 10668 m
On-board graphics card model *	Intel Arc Graphics	Operating shock	140 G
		Operating vibration	0.66 G
		Weight & dimensions	262.0
		Width	363.9 mm
		Depth	249.9 mm
		Height (front)	2 cm
		Height (rear)	2.35 cm

Weight \*

2.6 kg

## Packaging content

AC adapter included \* Cables included

✓ AC





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