## 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 4050 Wi-Fi 7 (802.11be) Windows 11 Home Español Negro

#### Marca : Alienware

ALIENWARE

Código del producto: G07YY

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 4050 (6GB 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 4050 (6GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home 64-bit

#### 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 4050 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.

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Design		Graphics	
Colour name	Dark Metallic Moon	NVIDIA G-SYNC	1
Product type *	Laptop	NVIDIA Advanced Optimus	1
Product colour *	Black	Audio	
Form factor *	Clamshell		Baskak ALC2254
Market positioning	Gaming	Audio chip Number of built-in speakers	Realtek ALC3254 2
Display		Speaker power	2 2 W
Display diagonal *	40.6 cm (16")	Built-in microphone	2 W
Display resolution *	2560 x 1600 pixels	Number of microphones	2
Touchscreen *	×	•	2
HD type	Quad HD+	Camera	
Panel type	WVA	Front camera	<ul> <li>Image: A set of the set of the</li></ul>
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	1	Video capturing speed	30 fps
Display brightness	300 cd/m <sup>2</sup>	Infrared (IR) camera	1
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, 802.11g, 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 WLAN controller model	2x2 Intel Wi-Fi 7 BE202
Processor family *	Intel Core Ultra 7	WLAN controller manufacturer	Intel
Processor generation	Intel <sup>®</sup> Core <sup>™</sup> Ultra (Series 1)	Ethernet LAN	
Processor model *	155H	Ethernet LAN data rates	2500 Mbit/s
Processor cores	16	Bluetooth	
Processor threads	22	Bluetooth	•
Processor boost frequency	4.8 GHz	Ports & interfaces	
Performance cores	6	USB 3.2 Gen 1 (3.1 Gen 1) Type-A	2
Efficient cores	8	ports quantity *	-
Low Power Efficient-cores	2		

Processor		Ports & interfaces	
Performance-core Max Turbo	4.8 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C	1
Frequency		ports quantity	
Efficient-core Max Turbo Frequency		Ethernet LAN (RJ-45) ports	1
Low Power Efficient-core Max Turbo Frequency	2.5 GHz	HDMI ports quantity * HDMI version	1 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	Combo headphone/mic port	
Frequency Processor cache	24 MB	USB Type-C DisplayPort Alternate	
Processor cache type	Smart Cache	Mode	<ul> <li>Image: A start of the start of</li></ul>
Processor base power	28 W	PowerShare	1
Maximum turbo power	115 W	Number of USB ports with PowerShare support	1
Neural processor unit (NPU)			
Neural processor unit (NPU)	Intel Al Boost	Keyboard	To the d
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 Keyboard language	RGB Spanish
AI software frameworks supported	DirectML, ONNX RT, OpenVINO,	, , ,	Spanish
by NPU	Windows ML	Software	
Memory		Operating system architecture Operating system language	64-bit English, Spanish, French
Internal memory *	16 GB		Activate Your Microsoft 365 For A 30
Internal memory type	DDR5-SDRAM	Trial software	Day Trial
Memory form factor Memory layout (slots x size)	SO-DIMM 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 SSD interface	1 TB PCI Express 4.0	Fast charging	
NVMe		Battery weight	340 g
SSD form factor	M.2	Power	
Optical drive type *	×	AC adapter power	280 W
Card reader integrated	✓	AC adapter frequency AC adapter input voltage	50 - 60 Hz
5	MicroSD (TransFlash), MicroSDHC,	AC adapter output voltage	100 - 240 V 19.5 V
Compatible memory cards	MicroSDXC	DC-in jack	✓ ·
Graphics		USB Power Delivery (USB PD)	1
Discrete GPU manufacturer	NVIDIA	Operational conditions	
Discrete graphics card model *	NVIDIA GeForce RTX 4050		
Discrete graphics card memory	6 GB	Operating temperature (T-T) Storage temperature (T-T)	0 - 35 °C -40 - 65 °C
Discrete graphics memory type	GDDR6	Operating relative humidity (H-H)	10 - 90%
On-board graphics card *	✓ Intel	Storage relative humidity (H-H)	5 - 95%
On-board GPU manufacturer Discrete graphics card *	Intel ✓	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
	P. 17	Operating vibration	0.66 G
		Weight & dimensions	
		Width	363.9 mm
		Depth	249.9 mm
		Height (front)	2 cm
		-	
		Height (rear) Weight *	2.35 cm 2.6 kg

### Packaging content

AC adapter included \* Cables included

✓ AC







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