

## 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 Windows 11 Home Negro

**Marca :** Alienware

**Código del producto:** AWM16-7025BLK-PUS

**Nombre del producto :** m16 R2

Alienware m16 R2. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: Intel Core Ultra 7, Modelo del procesador: 155H. Diagonal de la pantalla: 40.6 cm (16"), Tipo HD: Quad HD+, Resolución de la pantalla: 2560 x 1600 Píxeles. Memoria interna: 16 GB, Tipo de memoria interna: DDR5-SDRAM. Capacidad total de almacenaje: 1 TB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel Arc Graphics, Modelo de adaptador de gráficos discretos: NVIDIA GeForce RTX 4070. Sistema operativo instalado: Windows 11 Home. Color del producto: Negro



Design		Camera	
Colour name	Dark Metallic Moon	Front camera	✓
Product type *	Laptop	Front camera resolution (numeric)	2.07 MP
Product colour *	Black	Front camera resolution	1920 x 1080 pixels
Form factor *	Clamshell	Front camera HD type	Full HD
Market positioning	Gaming	Video capturing speed	30 fps
Infrared (IR) camera			✓
Display		Network	
Display diagonal *	40.6 cm (16")	Mobile network connection *	✗
Display resolution *	2560 x 1600 pixels	Wi-Fi data rate (max)	2400 Mbit/s
Touchscreen *	✗	Ethernet LAN	✓
HD type	Quad HD+	Ethernet LAN data rates	2500 Mbit/s
Panel type	WVA	Bluetooth	✓
LED backlight	✓	Ports & interfaces	
Native aspect ratio	16:9	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Anti-glare screen	✓	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Display brightness	300 cd/m <sup>2</sup>	Ethernet LAN (RJ-45) ports	1
Pixel density	188.7 ppi	HDMI ports quantity *	1
RGB colour space	sRGB	HDMI version	2.1
Colour gamut	100%	Thunderbolt 4 ports quantity	1
Maximum refresh rate	240 Hz	Intel® Thunderbolt 4	✓
Contrast ratio (typical)	1000:1	Combo headphone/mic port	✓
Processor		USB Type-C DisplayPort Alternate Mode	✓
Processor manufacturer *	Intel	PowerShare	✓
Processor family *	Intel Core Ultra 7	Number of USB ports with PowerShare support	1
Processor model *	155H	Keyboard	
Processor cores	16	Pointing device	Touchpad
Performance-core Max Turbo Frequency	4.8 GHz	Numeric keypad *	✗
Efficient-core Max Turbo Frequency	3.8 GHz	Keyboard backlight	✓
Performance-core base frequency	1.4 GHz		
Efficient-core base frequency	0.9 GHz		
Processor cache	24 MB		
Processor cache type	Smart Cache		
Processor base power	28 W		

Processor		Keyboard	
Maximum turbo power	115 W	Keyboard backlit colour	RGB
Memory		Software	
Internal memory *	16 GB	Operating system architecture	64-bit
Internal memory type	DDR5-SDRAM	Operating system installed *	Windows 11 Home
Memory form factor	SO-DIMM	Battery	
Memory slots	2x SO-DIMM	Battery technology	Lithium-Ion (Li-Ion)
Maximum internal memory *	64 GB	Number of battery cells	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	✓
Total SSDs capacity	1 TB	Battery weight	340 g
Number of SSDs installed	1	Power	
SSD capacity	1 TB	AC adapter frequency	50 - 60 Hz
SSD interface	PCI Express 4.0	AC adapter input voltage	100 - 240 V
NVMe	✓	AC adapter output voltage	19.5 V
SSD form factor	M.2	DC-in jack	✓
Optical drive type *	✗	USB Power Delivery (USB PD)	✓
Card reader integrated	✓	Operational conditions	
Compatible memory cards	MicroSD (TransFlash), MicroSDHC, 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)	5 - 95%
Discrete graphics memory type	GDDR6	Operating altitude	-15.2 - 3048 m
On-board graphics card *	✓	Non-operating altitude	-15.2 - 10668 m
Discrete graphics card *	✓	Operating shock	140 G
On-board graphics card model *	Intel Arc Graphics	Operating vibration	0.66 G
Audio		Weight & dimensions	
Audio chip	Realtek ALC3254	Width	363.9 mm
Number of built-in speakers	2	Depth	249.9 mm
Speaker power	2 W	Height (front)	2 cm
Built-in microphone	✓	Height (rear)	2.35 cm
Number of microphones	2	Weight *	2.6 kg
		Packaging content	
		AC adapter included *	✓



0884116427025



884116427025

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 16-APR-2025. Prints or copies of Information are only valid on the printed Publication date