

Alienware AW2723DF LED display 68.6 cm (27") 2560 x 1440 pixels Quad HD LCD Silver

Brand : Alienware

Product code: GAME-AW2723DF

Product name : AW2723DF

Alienware AW2723DF. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LCD, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Silver



Display		Network	
Display diagonal *	68.6 cm (27")	Wi-Fi	✗
Display resolution *	2560 x 1440 pixels	Ergonomics	
HD type *	Quad HD	VESA mounting *	✓
Native aspect ratio *	16:9	Panel mounting interface	100 x 100 mm
Display technology *	LCD	Cable lock slot *	✓
Panel type *	IPS	Height adjustment *	✓
Backlight type	LED	Height adjustment	11 cm
Touchscreen *	✗	Pivot	✓
Display brightness (peak)	600 cd/m ²	Pivot angle	-90 - 90°
Display brightness (typical)	450 cd/m ²	Swivelling	✓
Response time *	1 ms	Swivel angle range	-20 - 20°
Anti-glare screen	✓	Tilt adjustment	✓
Screen shape *	Flat	Tilt angle range	-5 - 21°
Supported video modes	480p, 576p, 720p, 1080p, 1440p	Power	
Contrast ratio (typical) *	1000:1	Energy efficiency class (SDR) *	F
Maximum refresh rate *	280 Hz	Energy efficiency class (HDR) *	G
Viewing angle, horizontal	178°	Energy consumption (SDR) per 1000 hours *	22 kWh
Viewing angle, vertical	178°	Energy consumption (HDR) per 1000 hours *	37 kWh
Display number of colours *	1.07 billion colours	Power consumption (typical) *	22.1 W
Response time (fast)	4 ms	Power consumption (standby) *	0.4 W
Pixel pitch	0.23 x 0.23 mm	Power consumption (max)	105 W
Pixel density	108.96 ppi	Power consumption (off)	0.3 W
Horizontal scan range	27 - 415 kHz	AC input voltage	100 - 240 V
Vertical scan range	48 - 280 Hz	AC input frequency	50 - 60 Hz
Viewable size, horizontal	59.7 cm	Power supply type	Internal
Viewable size, vertical	33.6 cm	Energy efficiency scale	A to G
Viewable size diagonal	68.5 cm		
Display diagonal (metric)	68.47 cm		

Display		Power	
High Dynamic Range (HDR) supported	✓	European Product Registry for Energy Labelling (EPREL) code	1272435
High Dynamic Range (HDR) technology	DisplayHDR 600	Operational conditions	
Colour depth	10 bit	Operating temperature (T-T)	0 - 40 °C
Colour gamut standard	DCI-P3	Storage temperature (T-T)	-20 - 60 °C
Colour gamut	95%	Operating relative humidity (H-H)	10 - 80%
sRGB coverage (typical)	100%	Storage relative humidity (H-H)	5 - 90%
Performance		Operating altitude	0 - 5000 m
NVIDIA G-SYNC *	✓	Non-operating altitude	5000 - 12192 m
NVIDIA G-SYNC type	G-SYNC Compatible	Weight & dimensions	
AMD FreeSync *	✓	Width (with stand)	606.6 mm
AMD FreeSync type	FreeSync Premium Pro	Depth (with stand)	268 mm
Smart modes	RPG, Sports	Height (with stand)	516.2 mm
Multimedia		Weight (with stand)	8.91 kg
Built-in speaker(s) *	✗	Width (without stand)	606.6 mm
Built-in camera *	✗	Depth (without stand)	67 mm
Design		Height (without stand)	354.3 mm
Market positioning *	Gaming	Weight (without stand)	5.71 kg
Product colour *	Silver	Bezel width (side)	4.93 mm
Colour name	Lunar Light	Bezel width (top)	4.92 mm
Front bezel colour	Black	Bezel width (bottom)	1.37 cm
Detachable stand	✓	Packaging data	
Feet colour	Black, Silver	Package width	245.1 mm
Ports & interfaces		Package depth	757.9 mm
Built-in USB hub *	✓	Package height	480.1 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package weight	12.6 kg
USB upstream port type	USB Type-B	Packaging content	
Number of upstream ports	1	Stand included	✓
USB Type-A downstream ports quantity	4	Cables included	AC, DisplayPort, DisplayPort to Mini DisplayPort, HDMI, USB Type-A
HDMI *	✓	Quick start guide	✓
HDMI ports quantity	2	Sustainability	
HDMI version	2.0	Doesn't contain	PVC/BFR
DisplayPorts quantity	1	Other features	
DisplayPort version	1.4	FPS counter	✓
Headphone out *	✓	Heavy metals free	Hg (mercury)
HDCP	✓	Compliance certificates	RoHS
HDCP version	2.2		



5397184656945

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: 28-OCT-2024. Prints or copies of Information are only valid on the printed Publication date