

## 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

- 68.47cm (27") Quad HD 2560 x 1440 LED IPS  
 - 1ms, 16:9, 450cd/m², 1000:1  
 - USB, HDMI, DisplayPort  
 68.47cm (27") Quad HD 2560 x 1440 LED IPS, 16:9, 450cd/m², 1.07B, 1ms, 178°/178°, 1000:1

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

Outshine everyone with world-class performance and color that you have to see to believe on the new Alienware 27 Gaming Monitor.

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

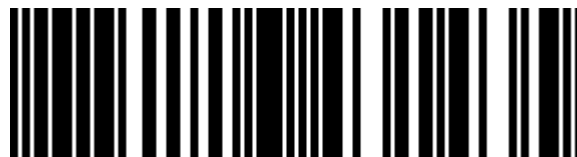


Display		Network	
Display diagonal *	68.6 cm (27")	Wi-Fi	✗
Display resolution *	2560 x 1440 pixels	<b>Ergonomics</b>	
HD type *	Quad HD	VESA mounting *	✓
Native aspect ratio *	16:9	Panel mounting interface	100 x 100 mm
Display technology *	LCD	Cable lock slot *	✓
Panel type *	IPS	Height adjustment *	✓
Backlight type	LED	Adjustable height (max)	11 cm
Touchscreen *	✗	Pivot	✓
Display brightness (peak)	600 cd/m²	Pivot angle	-90 - 90°
Display brightness (typical)	450 cd/m²	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	<b>Power</b>	
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
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		



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### Catalog Object Cloud



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