Alienware AW2724HF LED display 68,5 cm (27") 1920 x 1080 Pixels Full HD LCD Zwart

Merk : Alienware   **Artikelcode:** GAME-AW2724HF

Productnaam : AW2724HF

- 68.5cm (26.96") Full HD 1920 x 1080 W-LED Fast IPS
- 1ms, 16:9, 400cd/m², 1000:1
- USB, HDMI, DisplayPort
68.5cm (26.96") Full HD 1920 x 1080 W-LED Fast IPS, 16:9, 400cd/m², 1.07B, 1ms, 178°/178°, 1000:1

Alienware AW2724HF LED display 68,5 cm (27") 1920 x 1080 Pixels Full HD LCD Zwart:

27" monitor voor zeer competitieve gaming. Met een vernieuwingsfrequentie van 360 Hz, een groot scherm en gameplay zonder haperingen.
Alienware AW2724HF. Beeldschermdiagonaal: 68,5 cm (27"), Resolutie: 1920 x 1080 Pixels, HD type: Full HD, Display technologie: LCD, Responstijd: 1 ms, Oorspronkelijke beeldverhouding: 16:9, Kijkhoek, horizontaal: 178°, Kijkhoek, verticaal: 178°. Ingebouwde USB-hub, Versie USB-hub: 3.2 Gen 1 (3.1 Gen 1). VESA-montage, In hoogte verstelbaar. Kleur van het product: Zwart

Display

Display diagonal *	68.5 cm (27")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	Fast IPS
Backlight type	W-LED
Touchscreen *	✗
Display brightness (typical)	400 cd/m²
Response time *	1 ms
Response time measurement type	GTG (Gray to Gray)
Anti-glare screen	✔
Screen shape *	Flat
Supported graphics resolutions	640 x 480 (VGA), 720 x 400, 800 x 600 (SVGA), 1024 x 768 (XGA), 1152 x 864 (XGA+), 1280 x 1024 (SXGA), 1600 x 900, 1920 x 1080 (HD 1080)
Supported video modes	480p, 576p, 720p, 1080i, 1080p
Contrast ratio (typical) *	1000:1
Maximum refresh rate *	360 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.07 billion colours
Response time (fast)	4 ms
Pixel pitch	0.3108 x 0.3108 mm
Pixel density	81.72 ppi
Horizontal scan range	27 - 404 kHz
Vertical scan range	48 - 360 Hz
Viewable size, horizontal	59.7 cm

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable management	✔
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✔
Adjustable height (max)	11 cm
Pivot	✔
Pivot angle	-90 - 90°
Swivelling	✔
Swivel angle range	-20 - 20°
Tilt adjustment	✔
Tilt angle range	-5 - 21°
On Screen Display (OSD)	✔
Plug and Play	✔
LED indicators	✔

Power

Energy efficiency class (SDR) *	E
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	21 kWh
Energy consumption (HDR) per 1000 hours *	39 kWh
Power consumption (typical) *	21.4 W
Power consumption (standby) *	0.5 W
Power consumption (max)	100 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V

Display

Viewable size, vertical	33.6 cm
Display diagonal (metric)	68.47 cm
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
Surface hardness	3H
sRGB coverage (typical)	99%
Dell ComfortView technology	✔
Response time (extreme)	0.5 ms
Heat dissipation (typical)	73.19 BTU/h

Performance

NVIDIA G-SYNC *	✘
AMD FreeSync *	✔
AMD FreeSync type	FreeSync Premium
VESA Adaptive Sync support	✔
Flicker-free technology	✔
Low Blue Light technology	✔
Smart modes	MOBA/RTS, FPS, RPG, Sports

Multimedia

Built-in speaker(s) *	✘
Built-in camera *	✘

Design

Market positioning *	Gaming
Product colour *	Black
Feet colour	Black

Ports & interfaces

Built-in USB hub *	✔
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB upstream port type	USB Type-B
Number of upstream ports	1
USB Type-A downstream ports quantity	4
HDMI *	✔
HDMI ports quantity	1
HDMI version	2.1
DisplayPorts quantity	2
DisplayPort version	1.4
Headphone out *	✘
HDCP	✔
HDCP version	1.4
Charging port type	USB Type-A

Power

AC input frequency	50/60 Hz
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	1470973

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	10 - 80%
Storage relative humidity (H-H)	5 - 90%
Operating altitude	0 - 5000 m
Non-operating altitude	0 - 12192 m

Weight & dimensions

Width (with stand)	611.4 mm
Depth (with stand)	243.7 mm
Height (with stand)	408.7 mm
Weight (with stand)	6.17 kg
Width (without stand)	611.4 mm
Depth (without stand)	68 mm
Height (without stand)	364.9 mm
Weight (without stand)	4.18 kg
Bezel width (side)	7.35 mm
Bezel width (top)	7.35 mm
Bezel width (bottom)	2.19 cm

Packaging data

Package weight	9.76 kg
USB cable length	1.8 m

Packaging content

Stand included	✔
Cables included	AC, DisplayPort, USB Type-C to DisplayPort
Quick start guide	✔
DisplayPort cable length	1.8 m

Sustainability

Sustainability certificates	ENERGY STAR
Doesn't contain	Arsenic, PVC/BFR

Other features

Built-in headphone hook	✔
Compliance certificates	RoHS

Brand-specific features

Dell Display Manager (DDM) compatibility	✔

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