Alienware AW2524HF PC-flat panel 62,2 cm (24.5") 1920 x 1080 Pixels Full HD LCD Zwart

Merk : Alienware

Productnaam : AW2524HF

Artikelcode: GAME-AW2524HF

- 62.2cm (24.5") Full HD 1920 x 1080 W-LED IPS
- 0.5ms, 16:9, 400cd/m², 1000:1
- USB, HDMI, DisplayPort
62.2cm (24.5") Full HD 1920 x 1080 W-LED IPS, 16:9, 400cd/m², 1.07B, 0.5ms, 178°/178°, 1000:1

Alienware AW2524HF PC-flat panel 62,2 cm (24.5") 1920 x 1080 Pixels Full HD LCD Zwart:

Ervaar ongelooflijke bewegingshelderheid en responsiviteit met de IPS-monitor van 24,5 inch met een vernieuwingsfrequentie van 500 Hz en AMD FreeSync™ Premium.
Alienware AW2524HF. Beeldschermdiagonaal: 62,2 cm (24.5"), Resolutie: 1920 x 1080 Pixels, HD type: Full HD, Display technologie: LCD, Responstijd: 0,5 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
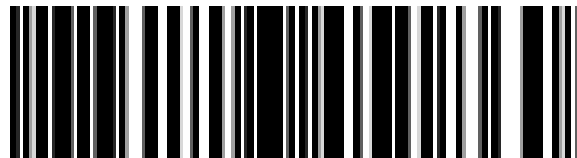
Display

Display diagonal *	62.2 cm (24.5")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	IPS
Backlight type	W-LED
Touchscreen *	✘
Display brightness (typical)	400 cd/m²
Response time *	0.5 ms
Anti-glare screen	✔
Screen shape *	Flat
Supported graphics resolutions	640 x 480 (VGA), 720 x 480, 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 *	500 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.07 billion colours
Response time (fast)	3 ms
Pixel pitch	0.2832 x 0.2832 mm
Pixel density	90 ppi
Horizontal scan range	30 - 510 kHz
Vertical scan range	48 - 500 Hz
Viewable size, horizontal	54.4 cm
Viewable size, vertical	30.3 cm
Viewable size diagonal	62.2 cm

Network

Wi-Fi	✘

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
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 *	19 kWh
Energy consumption (HDR) per 1000 hours *	31 kWh
Power consumption (typical) *	18.5 W
Power consumption (standby) *	0.5 W
Power consumption (max)	74 W

Display

Display diagonal (metric)	62.2 cm
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
Haze rate	25%
Surface hardness	3H
sRGB coverage (typical)	99%

Performance

NVIDIA G-SYNC *	✘
AMD FreeSync *	✔
AMD FreeSync type	FreeSync Premium
Flicker-free technology	✔
Low Blue Light technology	✔
Smart modes	Sports

Multimedia

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

Design

Market positioning *	Gaming
Product colour *	Black
Colour name	Dark Side of the Moon
Front bezel 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 *	✘
Microphone in	✘
PC Audio in	✘
HDCP	✔
HDCP version	1.4
AC (power) in	✔

Power

Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	Internal
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	1599210

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	5000 - 12192 m

Weight & dimensions

Width (with stand)	555.1 mm
Depth (with stand)	243.7 mm
Height (with stand)	500.5 mm
Weight (with stand)	5.64 kg
Width (without stand)	555.1 mm
Depth (without stand)	84 mm
Height (without stand)	328.9 mm
Weight (without stand)	3.65 kg
Bezel width (side)	5.7 mm
Bezel width (top)	5.7 mm
Bezel width (bottom)	2.06 cm

Packaging data

Package weight	9.1 kg

Packaging content

Stand included	✔
Cables included	AC, DisplayPort, USB
Power adapter included	✔
Remote control included	✘
Stylus included	✘
DisplayPort cable length	1.8 m

Sustainability

Sustainability compliance	✔
Doesn't contain	PVC/BFR

Other features

Heavy metals free	Hg (mercury)
Compliance certificates	RoHS

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