

## Alienware AW2524HF computer monitor 62.2 cm (24.5") 1920 x 1080 pixels Full HD LCD Black

**Brand :** Alienware

**Product code:** GAME-AW2524HF

**Product name :** 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 computer monitor 62.2 cm (24.5") 1920 x 1080 pixels Full HD LCD Black:

### ALIENWARE 500HZ GAMING MONITOR - AW2524HF

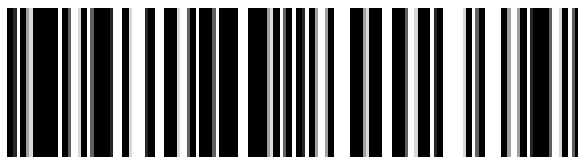
Experience incredible motion clarity and responsiveness with the 24.5-inch IPS monitor featuring a 500Hz refresh rate and AMD FreeSync™ Premium.

Alienware AW2524HF. Display diagonal: 62.2 cm (24.5"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Response time: 0.5 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: Black

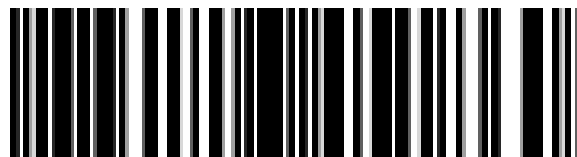


Display		Network	
Display diagonal *	62.2 cm (24.5")	Wi-Fi	✗
Display resolution *	1920 x 1080 pixels	<b>Ergonomics</b>	
HD type *	Full HD	VESA mounting *	✓
Native aspect ratio *	16:9	Panel mounting interface	100 x 100 mm
Display technology *	LCD	Cable lock slot *	✓
Panel type *	IPS	Cable lock slot type	Kensington
Backlight type	W-LED	Height adjustment *	✓
Touchscreen *	✗	Adjustable height (max)	11 cm
Display brightness (typical)	400 cd/m²	Pivot	✓
Response time *	0.5 ms	Pivot angle	-90 - 90°
Anti-glare screen	✓	Swivelling	✓
Screen shape *	Flat	Swivel angle range	-20 - 20°
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)	Tilt adjustment	✓
		Tilt angle range	-5 - 21°
Supported video modes	480p, 576p, 720p, 1080i, 1080p	On Screen Display (OSD)	✓
Contrast ratio (typical) *	1000:1	Plug and Play	✓
Maximum refresh rate *	500 Hz	LED indicators	✓
Viewing angle, horizontal	178°	<b>Power</b>	
Viewing angle, vertical	178°	Energy efficiency class (SDR) *	E
Display number of colours *	1.07 billion colours	Energy efficiency class (HDR) *	G
Response time (fast)	3 ms	Energy consumption (SDR) per 1000 hours *	19 kWh
Pixel pitch	0.2832 x 0.2832 mm	Energy consumption (HDR) per 1000 hours *	31 kWh
Pixel density	90 ppi	Power consumption (typical) *	18.5 W
Horizontal scan range	30 - 510 kHz	Power consumption (standby) *	0.5 W
Vertical scan range	48 - 500 Hz	Power consumption (max)	74 W
Viewable size, horizontal	54.4 cm		
Viewable size, vertical	30.3 cm		
Viewable size diagonal	62.2 cm		

Display		Power	
Display diagonal (metric)	62.2 cm	Power consumption (off)	0.3 W
High Dynamic Range (HDR) supported	✓	AC input voltage	100 - 240 V
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	AC input frequency	50/60 Hz
Haze rate	25%	Power supply type	Internal
Surface hardness	3H	Energy efficiency scale	A to G
sRGB coverage (typical)	99%	European Product Registry for Energy Labelling (EPREL) code	1599210
Performance		Operational conditions	
NVIDIA G-SYNC *	✗	Operating temperature (T-T)	0 - 40 °C
AMD FreeSync *	✓	Storage temperature (T-T)	-20 - 60 °C
AMD FreeSync type	FreeSync Premium	Operating relative humidity (H-H)	10 - 80%
Flicker-free technology	✓	Storage relative humidity (H-H)	5 - 90%
Low Blue Light technology	✓	Operating altitude	0 - 5000 m
Smart modes	Sports	Non-operating altitude	5000 - 12192 m
Multimedia		Weight & dimensions	
Built-in speaker(s) *	✗	Width (with stand)	555.1 mm
Built-in camera *	✗	Depth (with stand)	243.7 mm
Design		Height (with stand)	500.5 mm
Market positioning *	Gaming	Weight (with stand)	5.64 kg
Product colour *	Black	Width (without stand)	555.1 mm
Colour name	Dark Side of the Moon	Depth (without stand)	84 mm
Front bezel colour	Black	Height (without stand)	328.9 mm
Feet colour	Black	Weight (without stand)	3.65 kg
Ports & interfaces		Bezel width (side)	5.7 mm
Built-in USB hub *	✓	Bezel width (top)	5.7 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Bezel width (bottom)	2.06 cm
USB upstream port type	USB Type-B	Packaging data	
Number of upstream ports	1	Package weight	9.1 kg
USB Type-A downstream ports quantity	4	Packaging content	
HDMI *	✓	Stand included	✓
HDMI ports quantity	1	Cables included	AC, DisplayPort, USB
HDMI version	2.1	Power adapter included	✓
DisplayPorts quantity	2	Remote control included	✗
DisplayPort version	1.4	Stylus included	✗
Headphone out *	✗	DisplayPort cable length	1.8 m
Microphone in	✗	Sustainability	
PC Audio in	✗	Sustainability compliance	✓
HDCP	✓	Doesn't contain	PVC/BFR
HDCP version	1.4	Other features	
AC (power) in	✓	Heavy metals free	Hg (mercury)
		Compliance certificates	RoHS



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