

Features & Technical Specifications

Alienware 25 Gaming Monitor

AW2521HF/HFL

Viewable image size (diagonal)	62.23cm (24.5")
Active display area (horizontal x vertical)	543.74mm x 302.62mm (21.41" x 11.91")
Panel technology	Fast IPS
Display Screen Coating	Antiglare 25% with 3H Hardness
Maximum preset resolution	Full HD 1920 x 1080, 240 Hz (native)
Typical viewing angles (vertical / horizontal)	178° / 178°
Pixel pitch and Pixels Per Inch (PPI)	0.2832 mm x 0.2802 mm, 90 PPI
Aspect ratio	16:9
Brightness (typical)	400 cd/m ²
Color gamut (typical)	99% sRGB
Color depth	16.78 million colors
Contrast ratio (typical)	1,000 : 1
Response time (typical)	True 1ms (gray to gray) with overdrive in Extreme mode
Backlight	LED edgelight system
ComfortView¹	Yes
AlienFX Lighting	Yes – 1 zone, 3 lights (Logo, Power Button, Rear Light Strip)
Connectivity	2x HDMI 2.0, DP 1.2, USB 3.0 upstream, 4x USB 3.0 downstream (1 with Power Charge), 1x Headphone-out jack, 1 x Audio Line-out jack
AMD FreeSync™	AMD FreeSync Premium
NVIDIA® G-SYNC™	G-SYNC Compatible
Stand adjustability	Height adjustable stand up to 130 mm, Tilt (-5° to 21°), Swivel (-20° to 20°),
Stand features	Pivot (-90° to 90°) Built in cable-management
VESA mount compatibility	Yes, 100 mm x 100 mm, with quick release button
Power	
AC input voltage/frequency/current	100 VAC to 240 VAC / 50 Hz or 60 Hz ± 3 Hz / 1.5 A (typical)
Power consumption (typical/maximum)	24W / 73W
Power consumption (standby/sleep mode)	<0.3 W
Dimensions (HxWxD)	
Panel only	328.24 mm x 556.29 mm x 72.95 mm (12.92" x 21.90" x 2.87")
Monitor head with stand (compressed/extended height)	421.21mm - 526.08mm x 556.29 mm x 251.92mm (16.58" – 20.71" x 21.90" x 9.92")
Weight	
Panel only (for VESA)	3.55kg (7.81lbs)
Monitor and cables with full packaging	11.22kg (24.91lbs)
Color Options	2521HF – Dark Side of the Moon / 2521HFL – Lunar Light
Compliance Standards	Product Safety, EMC and Environmental Datasheets Dell Regulatory Compliance Home Page Dell and the Environment
Standard service plan	3-year Advanced Exchange Service ² & Premium Panel Exchange
What's Included	Monitor panel, Stand riser, Stand base, Cable Cover, Power cable, 1x HDMI cable, 1x DisplayPort cable, 1x USB 3.0 (upstream) cable, Quick setup guide, Drivers and documentation media, Safety Information

¹ComfortView feature reduces blue light emission and optimizes eye comfort.

²Advanced Exchange Service: Replacement part/unit dispatched, if needed, following completion of phone/online diagnosis.

Fee charged for failure to return defective unit. Availability varies. Other conditions apply.

³For a copy of the Limited Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see Dell.com/warranty.

Technical specifications subject to change without prior notice.

Product availability varies by country. Please contact your Dell representative for more information.

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