ALIENWARE 25 320HZ GAMING MONITOR AW2525HM



THE SPEED YOU NEED SERIOUS COMPETITIVE GAMING





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ENGINEERED FOR COMPETITION



The **Alienware 25 320Hz Gaming Monitor - AW2525HM** empowers gamers with features designed to elevate their **competitive performance**. The ideal balance between speed, color performance, and affordability, AW2525HM stands as a key choice for budget-conscious gamers who demand premium performance.

This **25" FHD (1920x1080)** monitor combines a super fast **320Hz refresh rate** and a **0.5ms gray-to-gray response time***. This ensures ultra-smooth visuals with minimal ghosting, making it ideal for fast-paced, competitive genres, such as FPS games.



FLUID MOTION MEETS CONSISTENT COLOR





The AW2525HM is the ideal choice for aspiring esports pros and highly-competitive gamers, with key features such as:

- Super-fast 320Hz Refresh Rate:
 Ensures fluid gameplay so you can see the competition before they see you.
- 0.5ms Gray-to-Gray Response Time*:
 Keeps motion blur to a minimum, even
 in fast-paced action scenes.
- NVIDIA G-SYNC Compatible, AMD FreeSync Premium, and VESA AdaptiveSync: Guarantees smooth, stutter- and tear-free visuals, no matter the GPU.

- Fast IPS Panel with 99% sRGB Color Coverage: Rich, accurate colors from any angle.
- ComfortView Plus Technology: A TÜV-certified, hardware-based low blue light solution that promotes eye comfort during marathon gaming sessions, without sacrificing color.

* 0.5ms (gray-to-gray min), 1ms (gray-to-gray most observed) in Extreme mode.

ICONIC NEW AW30 DESIGN

New AW30 design features Interstellar Indigo colorway and "glyph" iconography.

Convenient, **retractable headset hanger** promotes clean desk space.



Redesigned **small-footprint base** allows for optimal keyboard placement and sweeping mouse movements.



CONNECTIVITY



- 1. Power connector
- 2. Security slot
- 3. HDMI port
- 4. HDMI port
- 5. DisplayPort
- 6. USB 5Gbps Type-B upstream port
- 7. USB 5Gbps Type-A downstream port
- 8. USB 5Gbps Type-A downstream port with power delivery up to 15W

Cables Included

- Power cable
- 1 DisplayPort-DisplayPort 1.4 cable -1.80m
- 1 HDMI 2.1 TMDS cable 1.80m
- 1 USB 5Gbps Type-A to Type-B cable -1.80m



ALIENWARE 25 320HZ GAMING MONITOR AW2525HM TECH SPECS

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Diagonal Viewing Size	24.5 in. (621.8 mm)
Panel Type	Fast IPS Technology
Maximum Resolution and Refresh Rate	1920 x 1080 up to 320 Hz (via DisplayPort), 255 Hz (via HDMI)
Viewing Angle	Horizontal: 178°, Vertical: 178°
Pixel Pitch	Horizontal: 0.2829 mm, Vertical: 0.2802 mm
Pixel Per Inch (PPI)	90
Contrast Ratio	1000:1 (typical)
Aspect Ratio	16:09
Backlight Technology	LED Edgelight System
Brightness	400 cd/m² (typical)
HDR	Not Applicable
Response Time	Minimum 0.5 ms (gray-to-gray), Typical 1 ms (gray-to-gray)
Color Gamut	sRGB 99% (CIE 1931) (typical)
Color Depth	16.7 million colors
TÜV Low Blue Light	ComfortView Plus (Hardware low blue light solution)
Video Ports	2 HDMI 2.1 TMDS ports (HDCP 1.4 & 2.3) (Supports FHD 1920x1080, 255 Hz, HDR, VRR), 1 DisplayPort 1.4 (HDCP 1.4 & 2.3) port (Supports up to FHD1920x1080, 320 Hz, HDR)
USB Ports	1 USB 5Gbps Type-B upstream; 2 USB 5Gbps Type-A downstream (1 with BC1.2 charging)
Variable Refresh Rate	NVIDIA® G-SYNC™ Compatible, AMD FreeSync™ Premium, VESA AdaptiveSync
Adjustability	Height adjustment up to 4.33 in. (110 mm), Tilt -5°/+21°, Swivel -20°/+20°, Pivot -90°/+90°
Display Coating	Anti-glare with hard-coating 3H
PbP / PiP / KVM	Not Applicable
Daisy Chain	Not Applicable
Software Compatibility	Alienware Command Center (AWCC) for Windows
Voltage Required	100 VAC to 240 VAC / 50 Hz or 60 Hz ± 3 Hz / 1.5 A
Power Consumption	On mode: 18.1 W; Standby mode: 0.5 W; Off mode: 0.3 W; Maximum: 65 W
Energy Efficiency Class (EU regulatory)	E
Audio Output	Not Applicable
Dimensions (with stand)	Height (extended): 19.71 in. (500.73 mm), Height (compressed): 15.38 in. (390.73 mm), Width: 21.87 in. (555.59 mm), Depth: 8.11 in. (206.00 mm)
Dimensions (without stand)	Height: 12.97 in. (329.50 mm), Width: 21.87 in. (555.59 mm), Depth: 2.71 in. (68.89 mm)
Weight	With packaging: 18.06 lb (8.19 kg), With stand assembly and cables: 13.38 lb (6.07 kg), Without stand assembly and cables: 8.14 lb (3.69kg)
Flat Panel Mount	VESA (100 mm x 100 mm)
Security	Security lock slot (cable lock sold separately)
Environmental Standards	RoHS Compliant; Arsenic-Free glass, Mercury-Free panel
Temperature Range	Operating: 32°F to 104°F (0°C to 40°C); Non-Operating -4°F to 140°F (-20°C to 60°C)
Humidity Range	Operating: 10% to 80% (non-condensing); Non-Operating: 5% to 90% (non-condensing)
Altitude	Operating: 16,404 ft (5,000 m) maximum; Non-Operating: 40,000 ft (12,192 m) maximum
What's Included	Monitor with stand, Power cable, 1 DisplayPort 1.4 cable (1.80 m), 1 HDMI 2.1 TMDS cable (1.80 m), 1 USB 5Gbps Type-A to Type-B cable (1.80 m), Alienware Sticker, QR Card, Safety, Environmental, and Regulatory Information