

ALIENWARE 25 320HZ GAMING MONITOR AW2525HM



The **Alienware 25 320Hz Gaming Monitor – AW2525HM** delivers all the speed that competitive gamers and aspiring esports players are looking for, with a 320Hz refresh rate and swift 0.5ms response time.*



Speed you need for Competitive Gaming

The AW2525HM delivers extra-smooth gameplay with its super fast 320Hz refresh rate and 0.5ms gray-to-gray response time*. Designed for highly competitive gamers and aspiring esports players, it ensures fantastic motion clarity for high-speed action.

Seamless, Tear-Free Visuals

Support for NVIDIA G-SYNC Compatible, AMD FreeSync Premium, and VESA AdaptiveSync certifications eliminate screen tear and stutter for fluid movement in every frame.

Vibrant and Accurate Colors

Its Fast IPS panel with 99% sRGB color coverage ensures great visuals with consistent color performance from all viewing angles.

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

Enhanced Eye Comfort

The built-in ComfortView Plus hardware-based solution minimizes blue light emissions without compromising color quality, ensuring gamers can play longer with reduced strain.

Designed for Performance and Comfort

Featuring the new AW30 design language in Interstellar Indigo, the AW2525HM is tailored for competitive play with a small-footprint stand, adjustable ergonomics, and a retractable headset hanger. The sleek build maximizes desk space to make room for optimal keyboard spacing and sweeping mouse movements, while adding a touch of sophistication.

Built on Sustainability and Care

The monitor includes a recyclable Black Flexobox and is made with 85% post-consumer recycled plastic. Enjoy peace of mind with a 3-Year Premium Panel Warranty and Alienware Care services.

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AW2525HM

TECH SPECS

| | |
|---|---|
| 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/m ² (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 ports (HDCP 1.4 & 2.3) - FHD 1920x1080, 255 Hz, HDR, VRR (HDMI 2.1); 1 DisplayPort 1.4 - FHD 1920x1080, 320 Hz |
| 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 |