

ALIENWARE 32 240HZ GAMING MONITOR

AW3226DM



Rapid performance meets big QHD visuals

Become immersed in gaming worlds on a curved 32-inch QHD gaming monitor featuring an expansive panel, 240Hz refresh rate, and vivid colors.



Big QHD visuals that capture the eye

A 32" QHD (2560x1440) panel with a 1500R curve gives you a large, immersive display in the standard 16:9 aspect ratio – versatile enough for every genre, every platform, and everyday use beyond gaming.

Performance that keeps up with modern GPUs

Frame generation and upscaling tech are pushing high frame rates to more accessible hardware. The AW3226DM's 240Hz refresh rate and 1ms GtG response time are ready to match that output. AMD FreeSync Premium and VESA AdaptiveSync keep games free of screen tear and stutter.

Vivid color with Dolby Vision

95% DCI-P3 color coverage, VESA DisplayHDR 400, and Dolby Vision deliver rich, consistent visuals across every genre – competitive shooters, story-driven adventures, and everything in between.

Versatile connectivity

HDMI 2.1 FRL with eARC support, DisplayPort 1.4, and USB-C downstream connectivity give you the flexibility to connect multiple devices to one monitor without hassle. It's a straightforward, multi-platform setup.

Elegant functionality

The Alienware 30 design language features three-sided narrow bezels, small-footprint base, 360-degree ventilation, easy cable management, and an adjustable stand with height and tilt. A 32" monitor that fits neatly into your space.

Monitor Marketing Name

Monitor Color
Diagonal Viewing Size
Aspect Ratio
Maximum Preset Resolution (DisplayPort)
Refresh Rate (DisplayPort)
Maximum Preset Resolution (HDMI)
Refresh Rate (HDMI)
Panel Type
Viewing Angle (H/V)
Display Screen Coating
Pixel Pitch
Pixel Per Inch (PPI)
Contrast Ratio
Brightness
Response Time
Color Gamut
Color Depth
Panel bits
Calibration Accuracy
Variable Refresh Rate
HDR
Curvature
TÜV Rheinland Eye Comfort Certification
Low Blue Light
Flicker Free
HDMI (Back)
DisplayPort Input
USB Type-B (Back)
USB-C upstream (Back)
USB Type-A (Front)
USB Type-C (Front)
Audio Output
Audio Line In
Audio Line Out
Microphone
Touchscreen
Software Compatibility
PbP/PIP/KVM
Color Calibration with Colorimeter
Remote Control
Other Features
Security
Platform Supported
TAA Compliant
Stand Height Range
Tilt Angle
Swivel Angle
Pivot Angle
Slant Adjust
Flat Panel VESA Mount Interface
Bezel Width (Top)
Bezel Width (Left/Right)
Bezel Width (Bottom)
Stand – Height (extended)
Stand – Height (compressed)
Stand – Width
Stand – Depth
Monitor with stand – Height (extended)
Monitor with stand – Height (compressed)
Monitor with stand – Width
Monitor with stand – Depth
Weight (with packaging)
Weight (with stand and cables)
Weight (without stand and cables)
Weight of stand assembly
Voltage Required
Power Consumption (Off-mode)
Power Consumption (Standby mode)
Power Consumption (On mode)
Power Consumption (Max.)
Operating Humidity Range
Non-operating Humidity Range
Energy Efficiency Class (A to G)
Operating Altitude
Non-operating Altitude
Operating Temperature Range
Non-operating Temperature Range
Country of Origin

Environmental Compliance and Certification
Energy Efficiency Compliance and Certification

What's Included

Alienware 32 240Hz Gaming Monitor - AW3226DM

Interstellar Indigo
800.1 mm (31.5 in.)
16:9
2560 x 1440
Up to 240 Hz
2560 x 1440
Up to 240 Hz
Vertical Alignment (VA)
Horizontal: 178° / Vertical: 178°
Anti-Glare (AG) with hard-coating 3H
Horizontal: 0.2724 mm; Vertical: 0.2724 mm
93
3,000:1 (typical)
400 cd/m² (typical) (SDR full white pattern); 450 cd/m² (typical) (HDR 400)
1 ms (gray to gray extreme mode); 2 ms (gray to gray super fast mode); 4 ms (gray to gray fast mode)
DCI-P3 95% (CIE 1976) (typical)
1.07 billion colors
10-bit (8-bit+FRC)
No
AMD FreeSync™ Premium + VESA® AdaptiveSync
VESA DisplayHDR 400; Dolby Vision
1500R
No
Hardware Solution Category III
Yes
2 HDMI ports (HDCP 1.4 and HDCP 2.3) (Supports up to 2560 x 1440, 240 Hz, FRL, DSC, HDR, VRR as specified in HDMI 2.1)
1 DisplayPort 1.4 (HDCP 1.4 and HDCP 2.3) port
1 USB 5Gbps Type-B upstream port
1 upstream port (DisplayPort No Alt Mode, Power Delivery up to 15 W)
1 USB 5Gbps Type-A downstream port
1 USB-C 5Gbps downstream port (Power Charging up to 15 W)
No
No
No
No
Alienware Command Center (AWCC)
Picture by Picture (PbP)/Picture in Picture (PiP)
No
No
No
Security lock slot (cable lock sold separately)
Windows
No
110 mm
-5° to 21°
No
No
No
No
100 mm x 100 mm
8.20 mm (0.32 in.)
8.47 mm (0.33 in.)
18.21 mm (0.72 in.)
447.30 mm (17.61 in.)
410.44 mm (16.16 in.)
270.00 mm (10.63 in.)
232.00 mm (9.13 in.)
583.33 mm (22.97 in.)
473.75 mm (18.65 in.)
707.42 mm (27.85 in.)
232.00 mm (9.13 in.)
13.63 kg (30.05 lbs)
9.63 kg (21.24 lbs)
6.72 kg (14.81 lbs)
2.50 kg (5.51 lbs)
100 VAC to 240 VAC/50 Hz or 60 Hz ± 3 Hz/1.5 A (typical)
0.30 W
0.30 W
33.00 W
112.40 W
10% to 80% (non-condensing)
5% to 90% (non-condensing)
G
5,000 m (16,404 ft) maximum
12,192 m (40,000 ft) maximum
0°C to 40°C (32°F to 104°F)
-20°C to 60°C (-4°F to 140°F)
China and Thailand
Restriction of Hazardous Substances (RoHS); BFR/PVC reduce monitor (Circuit boards are made from BFR/PVC-free laminates); Arsenic-Free glass and Mercury-Free for the panel only; ERP Lot 5 (Tier2); Product Safety, EMC and Environmental Datasheets; Dell Regulatory Compliance Home Page; Dell and the Environment
Energy-related Products Directive Lot 5 (ErP Lot 5)
Monitor with stand; Power cable; 1 DisplayPort-DisplayPort cable - 1.80 m; 1 HDMI FRL cable - 1.80 m; 1 USB Type-A to Type-B cable - 1.80 m; QR card; Alienware Sticker; Safety, Environmental, and Regulatory Information