

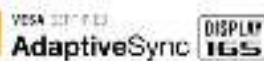
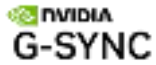
ALIENWARE 32 4K OLED GAMING MONITOR

AW3226Q



RGB stripe tandem OLED technology – caught in 4K

Next-generation RGB stripe tandem OLED technology comes to the popular 32" 4K OLED format, with precise detail and intense color volume.



See every detail, in astounding color

The Alienware 32 4K OLED Gaming Monitor – AW3226Q brings cutting-edge RGB stripe tandem OLED technology to the popular 32" 4K format on a flat 16:9 panel. The result is stunning color purity at high brightness, excellent black performance even in brighter rooms, and virtually no text fringing – a next-gen premium OLED experience at a competitive price.

Pure color, deep blacks, even with the lights on

The AW3226Q's four-stack, three-subpixel RGB stripe tandem OLED panel delivers 1,000-nit peak HDR brightness, DCI-P3 99% color coverage, Delta E<2 factory-calibrated accuracy, VESA DisplayHDR True Black 400, Dolby Vision, and an infinite contrast ratio – for rich, pure color that doesn't wash out at high brightness. Thanks to the polarizing layer, blacks stay deep and inky regardless of your room lighting.

Nova Black colorway pictured.

Fluid, blur-free motion

AW3226Q features a 165Hz native refresh rate in 4K and a 0.03ms gray-to-gray response time for smooth motion. Pair that with NVIDIA G-SYNC Compatible, AMD FreeSync Premium Pro, and VESA AdaptiveSync certification, plus HDMI 2.1 FRL for full refresh rate and resolution, and you get smooth, tear-free performance whether you're on a high-end PC or a console.

Elegant, functional design

Featuring Alienware's latest AW30 design language, the AW3226Q pairs a flat 16:9 panel – a clean, distortion-free 4K canvas – with four-sided super-narrow bezels for an immersive, modern look. Full height, tilt, and swivel adjustability lets you dial in a comfortable, ergonomic position on any desktop.

Peace of mind from burn-in

The "personalized algorithm" anti-burn-in technology actively monitors and mitigates image retention behind the scenes to increase OLED durability, while a comprehensive 3-year warranty – including OLED burn-in coverage – means you're fully protected, so you can enjoy OLED's stunning visuals without worry.

AW3226Q TECH SPECS (1 OF 2)

Specification	Detail
Monitor Marketing Name	Alienware 32 4K OLED Gaming Monitor - AW3226Q
Monitor Color	Nova Black
Diagonal Viewing Size	799.2 mm (31.5 in.)
Aspect Ratio	16:9
Maximum Preset Resolution	3840 x 2160
Refresh Rate	Up to 165 Hz
Panel Type	Organic Light Emitting Diode (OLED) Technology
Viewing Angle (H/V)	178° / 178°
Display Screen Coating	Anti-Reflectance (AR) with hard-coating 2H
Pixel Pitch	0.1814 mm (H); 0.1814 mm (V)
Pixel Per Inch (PPI)	140
Contrast Ratio	1.5 million:1 (typical)
Brightness	250 cd/m ² (typical); 1000 cd/m ² (HDR peak at APL 3%)
Response Time	0.03 ms (gray to gray extreme)
Color Gamut	DCI-P3 99% (CIE 1976) (typical)
Color Depth	1.07 billion colors
Panel bits	10-bit
Calibration Accuracy	Delta E < 2 (average)
Variable Refresh Rate	AMD FreeSync Premium Pro + NVIDIA G-SYNC Compatible + VESA AdaptiveSync
HDR	VESA DisplayHDR True Black 400; Dolby Vision
Curvature	No (flat)
Flicker Free	Yes
TÜV Rheinland Eye Comfort Certification	No
HDMI	2 HDMI ports (HDCP 1.4 & HDCP 2.3) (Supports up to 3840 x 2160, 165 Hz, HDR, VRR, DSC as specified in HDMI 2.1 (FRL))
DisplayPort Input	1 DisplayPort 1.4 (HDCP 1.4 & HDCP 2.3) port
USB Type-A (Back)	1 USB Type-A 5Gbps downstream port
USB Type-B (Back)	1 USB Type-B 5Gbps upstream port

AW3226Q TECH SPECS (2 OF 2)

Specification	Detail
USB Type-A (Front)	1 USB Type-A 5Gbps downstream port with Battery Charging 1.2
USB Type-C (Front)	1 USB-C 5Gbps downstream port (Power Charging up to 15 W)
Software Compatibility	Alienware Command Center (AWCC)
PbP/PIP/KVM	Picture by Picture (PbP) / Picture in Picture (PiP)
Other Features	Esports mode
Security	Security lock slot (cable lock sold separately)
Platform Supported	Windows
TAA Compliant	No
Limited Warranty	3 year
Additional Warranty	3-Year Advanced Exchange Service and Premium Panel Exchange (Including coverage for OLED burn in)
Stand Height Range	110 mm
Tilt Angle	-5° to 21°
Swivel Angle	-20° to 20°
Pivot Angle	No
Flat Panel VESA Mount Interface	100 mm x 100 mm
Bezel Width	Top 7.73 mm (0.30 in.); Left/Right 8.12 mm (0.32 in.); Bottom 14.41 mm (0.57 in.)
Voltage Required	100 VAC to 240 VAC/50 Hz or 60 Hz ± 3 Hz/2.8 A
Power Consumption	Off-mode 0.30 W; Standby 0.50 W; On mode 33.30 W; Max 186.00 W
Operating Humidity	10% to 80% (non-condensing); Non-operating: 5% to 90% (non-condensing)
Energy Efficiency Class (A to G)	G
Operating Altitude	5,000 m (16,404 ft) maximum; Non-operating: 12,192 m (40,000 ft) maximum
Operating Temperature	0°C to 40°C (32°F to 104°F); Non-operating: -20°C to 60°C (-4°F to 140°F)
Country of Origin	China and Vietnam
Environmental Compliance & Certification	RoHS; BFR/PVC reduce monitor (circuit boards from BFR/PVC-free laminates); Arsenic-Free glass and Mercury-Free (panel only); ERP Lot 5 (Tier2)
Energy Efficiency Compliance	ErP Lot 5; Korea E-Standby; MEPS; GS Mark
What's Included	Monitor with stand; Power cable; 1 DisplayPort-DisplayPort 1.4 cable - 1.80 m; 1 HDMI 2.1 FRL cable - 1.80 m; 1 USB Type A to Type B upstream cable - 1.80 m; Microfiber cloth; QR card; Safety, Environmental, and Regulatory Information; Alienware sticker