

ALIENWARE 27 4K QD-OLED GAMING MONITOR – AW2725Q



Peak pixel clarity meets outstanding QD-OLED performance in the Alienware 27 4K QD-OLED Gaming Monitor - AW2725Q.

Featuring the **world's most pixels per inch in a QD-OLED monitor at 166 PPI***, AW2725Q is perfect for gamers with a sharp eye for detail.

Responsive, fluid motion

A 240Hz refresh rate and near-instantaneous 0.03ms response time ensure smooth motion and virtually zero ghosting or blurring, even in the fastest-paced games.

NVIDIA G-SYNC Compatible, FreeSync Premium Pro, and VESA AdaptiveSync certification eliminates screen tear for seamless gameplay.

All-new sleek, efficient monitor design

Evocative new AW30 design in Interstellar Indigo colorway comes with revamped 360-degree ventilation to keep internals cool during extended use, while a small-footprint base leaves more desk space. Simplified cable management promotes a clean desk setup.

Versatile connectivity with HDMI 2.1 FRL

HDMI 2.1 FRL offers up to 4K at 240Hz via HDMI, supporting features like Variable Refresh Rate (VRR), auto low latency mode (ALLM), and eARC for Dolby Atmos speakers and other high-definition audio setups.

Alienware Command Center 6.6 enables user-defined visuals and system settings customization

A revamped OSD menu makes navigating monitor settings simple and easy.

Anti-burn in technologies and warranty

A graphite sheet placed between the panel layers helps disperse heat, which fights against burn-in and image retention. AI-based technology actively monitors on-screen images and makes adjustments to help prevent burn-in.

Three-year Advanced Exchange Service warranty includes OLED burn-in coverage.

*Based on internal analysis, November 2024

Highest pixel density in a QD-OLED monitor

World's highest number of pixels per inch on a QD-OLED monitor at 166 PPI, thanks to an advanced QD-OLED inkjet manufacturing process, ensuring the highest level of 4K detail.

Outstanding color performance

Superb color performance so you can see games, media, and content as intended, thanks to DCI-P3 99% color coverage and Delta E<2 accuracy.

Dolby Vision support, VESA DisplayHDR True Black 400, and infinite contrast ratio provide incredible HDR performance for stunning brights and deep, inky blacks, with no loss of detail.

Creator mode lets you switch between the DCI-P3 and sRGB color spaces for more color-sensitive work, while a hardware-based low blue light solution lowers LBL without sacrificing color.

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Model:	Alienware 27 4K QD-OLED Gaming Monitor - AW2725Q	
Diagonal Viewing Size:	677.4 mm (26.7 in.)	
Panel Type	Quantum Dots-Organic Light-Emitting Diode (QD-OLED) Technology	
Maximum Preset Resolution and refresh rate	3840 x 2160 up to 240 Hz	
Viewing Angle	Horizontal: 178° Vertical: 178°	
Pixel Pitch	Horizontal: 0.153 mm Vertical: 0.153 mm	
Pixel Per Inch (PPI)	166	
Contrast Ratio	1.5 million:1	
Aspect Ratio	16:9	
Backlight Technology	Not Applicable (for QD OLED)	
Brightness	250 cd/m ² (typical) 1000 cd/m ² (HDR peak at APL 3%)	
HDR	VESA DisplayHDR True Black 400 Dolby Vision HDR AMD FreeSync Premium Pro	
Response Time	0.03 ms (gray to gray)	
Color Gamut	DCI-P3 99% (CIE 1976) (typical)	
Color Depth	1.07 billion colors	
Low Blue Light	Yes, ComfortView Plus (Hardware solution)	
	Video ports • 1 DisplayPort 1.4 (HDCP 1.4 & 2.3) port (Supports up to 3840 x 2160, 240 Hz, DSC, HDR) • 2 HDMI ports (HDCP 1.4 & 2.3) (Supports up to 3840 x 2160, 240 Hz, FRL, HDR, VRR as per specified in HDMI 2.1) (including one HDMI 2.1 FRL with eARC/ARC - to support Dolby ATMOS signal pass-through)	USB ports • 1 USB 5Gbps Type-B upstream port • 3 USB 5Gbps Type-A downstream ports • 1 USB-C 5Gbps downstream port (Power Delivery up to 15 W)
Variable Refresh Rate	• NVIDIA® G-SYNC™ Compatible • AMD Free-Sync™ Premium Pro • VESA AdaptiveSync	
Adjustability	• Height adjustment up to 110 mm • Tilt -5°/+21° • Swivel -20°/+20° • Pivot -90°/+90°	
Display Screen Coating	Anti-reflection	
PbP / PiP / KVM	• Picture by Picture (PbP) • Picture in Picture (PiP)	
Software Compatibility	Alienware Command Center (AWCC) for Windows operating system	
Voltage Required	100 VAC to 240 VAC/50 Hz or 60 Hz ± 3 Hz/2.2 A	
Power Consumption	• 39.4 W (On mode) • 31.1 W (Typical) • 0.3 W (Off mode) • 0.5 W (Standby mode) • 190 W (Max.)	
Energy Efficiency Class (A to G) (EU reg.)	G	
Dimensions & Weight	Standard units Dimensions: Bezel Width – Top: 0.24 in. Bezel Width – Left or Right: 0.38 in. Bezel Width – Bottom: 0.67 in. Dimensions (with stand) – Height (extended): 20.32 in. Dimensions (with stand) – Height (compressed): 15.98 in. Dimensions (with stand) – Width: 24 in. Dimensions (with stand) – Depth: 8.27 in. Dimensions (without stand) – Height: 14.01 in. Dimensions (without stand) – Width: 24 in. Dimensions (without stand) – Depth: 2.86 in. Stand dimensions – Height (extended): 16.21 in. Stand dimensions – Height (compressed): 14.66 in. Stand dimensions – Width: 9.45 in. Stand dimensions – Depth: 8.27 in. Weight: Weight with packaging: 21.95 lb Weight with stand assembly and cables: 14.97 lb Weight without stand assembly (without cables): 9.48 lb Weight of stand assembly: 4.56 lb	Metric units Dimensions: Bezel Width – Top: 6.04 mm Bezel Width – Left or Right: 9.77 mm Bezel Width – Bottom: 17 mm Dimensions (with stand) – Height (extended): 516.01 mm Dimensions (with stand) – Height (compressed): 406.01mm Dimensions (with stand) – Width: 609.51 mm Dimensions (with stand) – Depth: 210 mm Dimensions (without stand) – Height: 355.97 mm Dimensions (without stand) – Width: 609.51 mm Dimensions (without stand) – Depth: 72.63 mm Stand dimensions – Height (extended): 411.80 mm Stand dimensions – Height (compressed): 372.41 mm Stand dimensions – Width: 240 mm Stand dimensions – Depth: 210 mm Weight: Weight with packaging: 9.96 kg Weight with stand assembly and cables: 6.79 kg Weight without stand assembly (without cables): 4.30 kg Weight of stand assembly: 2.07 kg
Flat Panel Mount Interface	VESA (100 mm x 100 mm)	
Security	Security lock slot (cable lock sold separately) Anti-theft stand lock slot (to panel)	
Compliant Standards	• RoHS Compliant • Product Safety, EMC and Environmental Datasheets • Dell Regulatory Compliance Home Page • Dell and the Environment • BFR/PVC reduced monitor (The circuit boards are made from BFR/PVC-free laminates.) • Arsenic-free glass and mercury-free for the panel only	
Temperature Range	• Operating: 0°C to 40°C (32°F to 104°F) • Non-operating: -20°C to 60°C (-4°F to 140°F)	
Humidity Range	• Operating: 10% to 80% (non-condensing) • Non-Operating: 5% to 90% (non-condensing)	
Altitude	• Operating: 5,000 m (16,400 ft) maximum • Non-Operating: 12,192 m (40,000 ft) maximum	
What's Included	• Monitor with stand • Power cable • 1 DisplayPort-DisplayPort cable - 1.80 m • 1 HDMI cable - 1.80 m • 1 USB Type-A to Type-B 5Gbps cable - 1.80 m • Microfiber cloth • QR Card • Safety, Environmental, and Regulatory Information • Alienware Sticker	