

ALIENWARE 27 280HZ QD-OLED GAMING MONITOR AW2725D



The **Alienware 27 280Hz QD-OLED gaming monitor – AW2725D** combines the incredible color performance of QD-OLED with a fast 280Hz refresh rate in QHD, making it the ideal gateway to the world of QD-OLED gaming.



QD-OLED brilliance

Upgrade your gaming experience with the **Alienware 27 280Hz QD-OLED Gaming Monitor – AW2725D**. Featuring a stunning QHD (2560x1440) resolution and cutting-edge QD-OLED technology, this 27-inch flat panel delivers vibrant visuals and exceptional gaming performance to elevate every moment on screen.

True-to-life visuals

Immerse yourself in visuals that come alive with 99.3% DCI-P3 color coverage and Delta E<2 color accuracy. With an infinite contrast ratio and VESA DisplayHDR True Black 400 certification, you'll enjoy deep blacks, bright highlights, and extraordinary detail, making every hue pop with incredible fidelity. ComfortView Plus reduces low blue light emissions without sacrificing color vibrancy, ensuring eye comfort during extended gameplay sessions.

Ultra-smooth, responsive motion

Stay ahead of the competition with a lightning-fast 280Hz refresh rate and a remarkable 0.03ms gray-to-gray response time. Seamless visuals and tear-free gameplay are guaranteed with adaptive sync technologies including NVIDIA® G-SYNC Compatible, AMD FreeSync Premium Pro, and VESA AdaptiveSync certification. These technologies ensure silky smooth motion, even during the most demanding action sequences.

Gamer-centric design, reimagined

The AW2725D showcases Alienware's elegant AW30 design language in a sleek Interstellar Indigo colorway. Its space-saving, small-footprint base provides greater setup flexibility, while full ergonomic adjustability—including height, tilt, pivot, and swivel—is tailored for player comfort. Thoughtful design ensures long gaming sessions are as enjoyable as they are immersive.

Durability and peace of mind

Built to last, the AW2725D features advanced technology to increase panel longevity, including an anti-burn-in AI algorithm, as well as pixel shift and pixel refresh functions. It's backed by a 3-Year Premium Panel Warranty that includes OLED burn-in coverage, providing reliability and long-lasting confidence. The packaging is also eco-friendly, reinforcing a sustainable approach for all gamers.

The Alienware 27 280Hz QD-OLED Gaming

Monitor – AW2725D is your gateway to stunning QD-OLED visuals and a seamless, engaging gaming experience, all wrapped in a compact, stylish design built to perform.

ALIENWARE 27 280HZ QD-OLED GAMING MONITOR

AW2725D

TECH SPECS

Monitor Marketing Name	Alienware 27 QD-OLED Gaming Monitor - AW2725D
Diagonal Viewing Size	26.7 in. (678.2 mm)
Panel Type	Quantum Dots-Organic Light-Emitting Diode (QD-OLED) Technology
Maximum Resolution	2560 x 1440 up to 280 Hz
Viewing Angle	Horizontal: 178°, Vertical: 178°
Pixel Pitch	Horizontal: 0.2292 mm, Vertical: 0.2292 mm
Pixels Per Inch (PPI)	111
Contrast Ratio	1.5 million:1
Aspect Ratio	16:9
Brightness	250 cd/m ² (typical), 1000 cd/m ² (HDR peak at APL 3%)
HDR	VESA DisplayHDR True Black 400
Response Time	0.03 ms (gray-to-gray)
Color Gamut	DCI-P3 99.3% (CIE 1976) (typical)
Color Depth	1.07 billion colors
TÜV Low Blue Light	ComfortView Plus (Hardware low blue light solution)
Video Ports	1 DisplayPort 1.4 (Supports QHD 2560 x 1440, 280 Hz, HDR, DSC, VRR); 2 HDMI 2.1 ports (Supports QHD 2560 x 1440, 280 Hz, 10 bit, HDR, VRR, FRL)
USB Ports	1 USB 5Gbps Type-B upstream; 1 USB 5Gbps Type-A downstream; 1 USB-C 5Gbps downstream with 15 W charging capability
Variable Refresh Rate	NVIDIA® G-SYNC® Compatible, AMD FreeSync™ 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)
Daisy Chain Availability	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: 25.3 W; Pon: 24.16 W; Maximum: 120 W, Off mode: 0.3 W; Standby mode: 0.5 W
Energy Efficiency Class (EU regulatory)	F
Audio Output	Not Applicable
Dimensions (with stand)	Height (extended): 20.33 in. (516.41 mm), Height (compressed): 16.00 in. (406.41 mm), Width: 24.00 in. (609.51 mm), Depth: 8.11 in. (206.00 mm)
Dimensions (without stand)	Height: 14.00 in. (355.58 mm), Width: 24.00 in. (609.51 mm), Depth: 2.74 in. (69.48 mm)
Weight	With packaging: 20.04 lb (9.09 kg); With stand assembly and cables: 14.00 lb (6.35 kg); Without stand assembly (without cables): 8.64 lb (3.92 kg)
Flat Panel Mount Interface	VESA (100 mm x 100 mm)
Security	Security lock slot (cable lock sold separately)
Environmental Standards	Arsenic-Free glass, Mercury-Free panel, RoHS Compliant
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), Non-Operating: 40,000 ft (12,192 m)
What's Included	Monitor with stand, Power cable, DisplayPort to DisplayPort 1.4 cable (1.80m), HDMI 2.1 FRL cable (1.80m), USB 5Gbps Type-A to Type-B cable (1.80m), Alienware sticker, Microfiber cloth, Quick Start guide, Safety & Regulatory information