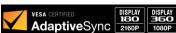# ALIENWARE 27 4K DUAL-RESOLUTION GAMING MONITOR AW2725QF

Now gamers can have **two monitors in one: One with 4K resolution** for high-detail adventuring; another with a **360Hz refresh rate** for competition-ready speed.

The AW2725QF has two distinct modes that players can switch between with the push of a button to prioritize resolution or speed.

Two modes. Zero compromise.

## PRODUCT DETAILS

- **Native 4K (3840x2160) mode @ 180Hz OC** brings out the highest detail in visually-intensive games, with **163 PPI** (pixels per inch).

- **Native FHD (1920x1080) mode @ 360Hz OC** prioritizes superb motion clarity and speed in action-focused games

- **0.5ms\* gray-to-gray response time** for reduced ghosting and blurring

- **NVIDIA® G-SYNC® Compatible** and **VESA AdaptiveSync** certified for tear-free, stutter-free visuals

- **DCI-P3 95%** color space and **Delta E<2 accuracy** enables lifelike visuals

- **Dolby Vision** and **VESA DisplayHDR 600** certification delivers high contrast between darks and brights

- **Creator Mode** for content creators who do color sensitive work

- Hardware-based TUV-certified **ComfortView Plus** low blue light solution with no color distortion

- **High-bandwidth HDMI 2.1 FRL** allows for 4K resolution at high refresh rates with compatible games on consoles (up to 4K@180Hz with PC). **Console Mode** optimizes color performance and customization.

- **Variable refresh rate** (VRR) and **auto low latency mode** (ALLM) enhance the console experience, while **eARC compatibility** lets users connect high resolution speakers, including Dolby Atmos speakers and soundbars.

- Built-in **retractable headset hanger** to keep gear out of the way when not in use

- Minimal **hexagonal stand base** leaves plenty of desk space for optimal keyboard and mouse placement

- **AlienFX 3-zone lighting** to customize look and feel of your gaming space

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

# ALIENWARE™

| Alienware 27 4K Dual-Resolution Gaming Monitor | AW2725QF |
|---|---|
| **Monitor Specifications** | |
| Diagonal Viewing Size: | 684.70 mm (27.00 in.) |
| Panel Type | In-Plane Switching (IPS) Technology |
| Maximum Preset Resolution and refresh rate | 3840 x 2160 up to 180 Hz (4K mode) (overclock up to 180 Hz) <br> 1920 x 1080 up to 360 Hz (FHD mode) (overclock up to 360 Hz) |
| Viewing Angle | 178° vertical <br> 178° horizontal |
| Pixel Pitch | 0.1554 mm x 0.1554 mm |
| Pixel Per Inch (PPI) | 163 |
| Contrast Ratio | 1000:1 (typical) |
| Aspect Ratio | 16:9 |
| Backlight Technology | LED Edgelight System |
| Brightness | 400 cd/m² (typical) <br> 600 cd/m² (HDR peak) |
| HDR | VESA DisplayHDR 600 <br> Dolby Vision |
| Response Time | 0.5 millisecond (gray-to-gray min) <br> 1 millisecond (gray-to-gray most observed) in Extreme Mode |
| Color Gamut | DCI-P3 Typical 95% (CIE 1976) |
| Color Depth | 1.07 Billion colors |
| Low Blue Light | Yes, ComfortView Plus (Hardware solution) |
| Connectivity | **Video ports** <br> Two HDMI 2.1 ports (HDCP 1.4 and HDCP 2.2), (Supports 3840 x 2160 at 165 Hz, 1920 x 1080 at 330 Hz, FRL, HDR, VRR as per specified in HDMI 2.1) (including one HDMI 2.1 FRL with eARC to support Dolby ATMOS signal pass-through) <br><br> One DisplayPort 1.4 connector (HDCP 1.4 and HDCP 2.2), (Supports 3840 x 2160 at 165 Hz, 1920 x 1080 at 330 Hz, DSC, HDR) <br><br> **USB ports** <br> One USB-B 3.2 Gen1 upstream port (5 Gbps) <br> Two USB-A 3.2 Gen1 downstream ports (5 Gbps) <br> Quick Access: One USB-C 3.2 Gen1 downstream port (5 Gbps) One USB-A 3.2 Gen1 downstream port (5 Gbps) with BC1.2 power charging |
| USB Power Delivery | 15 W |
| Variable Refresh Rate | NVIDIA® G-SYNC® Compatible <br> VESA AdaptiveSync |
| Adjustability | Height adjustment up to 110 mm <br> Tilt -5°/+21° <br> Swivel -20°/+20° <br> Pivot -90°/+90° |
| Display Screen Coating | Anti-glare with hard-coating 3H |
| PbP / PiP / KVM | PbP <br> PiP |
| Software Compatibility | Dell Display Manager (DDM) for Windows operating system <br> Alienware Command Center (AWCC) for Windows operating system |
| **Electrical Characteristic** | |
| Voltage Required | 100 VAC to 240 VAC/50 Hz or 60 Hz ± 3 Hz/1.6 A |
| Power Consumption | 26.1 W (On mode) <br> 0.3 W (Off mode) <br> 0.5 W (Standby mode) <br> 140.0 W (Max.) <br> 24.3 W (Pon) <br> 76.2 kWh (TEC) |
| Energy Efficiency Class (A to G) [EU regulation] | G |
| Audio Output | Not Applicable |
| **Physical Characteristics** | **Dimensions & Weight** |
| Width with stand | 24.07 in. (611.44 mm) |
| Depth with stand | 9.60 in. (243.70 mm) |
| Height with stand (extended) | 20.42 in. (518.68 mm) |
| Height with stand (compressed) | 16.09 in. (408.68 mm) |
| Width without stand | 24.07 in. (611.44 mm) |
| Depth without stand | 2.65 in. (67.40 mm) |
| Height without stand | 14.22 in. (361.18 mm) |
| Weight with packaging | 24.65 lb (11.18 kg) |
| Weight with stand assembly | 15.76 lb (7.15 kg) |
| Weight without stand assembly | 10.47 lb (4.75 kg) |

[1]ComfortView Plus feature reduces blue light emission and optimizes eye comfort without compromising color accuracy. [2]Advanced Exchange Service: Replacement part/unit dispatched, if needed, following completion of phone/online diagnosis. Fee charged for failure to return defective unit. Availability varies. Other conditions apply. [3]For a copy of the Limited Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see Dell.com/warranty.

# A L I E N W A R E™