

# ALIENWARE 34 240HZ QD-OLED GAMING MONITOR AW3425DW



*SUPREME ULTRAWIDE QD-OLED IMMERSION*

ALIENWARE™ 



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# SUPREME ULTRAWIDE QD-OLED IMMERSION



**QD-OLED color performance** and an expansive **WQHD (3440x1440) ultrawide** format come together in the **Alienware 34 240Hz QD-OLED Gaming Monitor – AW3425DW**. With an ultrawide **21:9 aspect ratio** and **1800R curve**, it envelops gamers' field of view, drawing them deep into virtual worlds.

**DCI-P3 99.3% color coverage** plus  $\Delta E < 2$  **color accuracy** mean games and media look the way creators intended.

**VESA DisplayHDR True Black 400** certification, **infinite contrast ratio**, and up to **1000 nits peak HDR brightness** result in stunning HDR performance, bringing viewers richly-detailed dark scenes and spectacular brights.

# FLUID, FAST, AND CLEAR



An exceptional **240Hz refresh rate** gives games super smooth motion and combined with a **near-instantaneous response time of 0.03ms**, gamers can say goodbye to blurring and ghosting, even in fast-paced gameplay.

**NVIDIA® G-SYNC™ Compatible, AMD FreeSync™ Premium Pro, and VESA AdaptiveSync** certifications bring an end to screen tear and stutter when paired with any brand of modern GPU.

High-bandwidth **HDMI 2.1 FRL** offers flexible connectivity that supports the maximum resolution and refresh rate of the display, while also supporting **variable refresh rate** and **Auto Low Latency Mode**, meaning no screen tearing, plus responsive controls when playing via HDMI on PCs and today's high-end game consoles.

# ICONIC NEW AW30 DESIGN



The new **AW30 design language** brings an impressive presence to any desk in the new, elegant “**Interstellar Indigo**” colorway.

A **smaller-footprint base** gives gamers more flexibility in keyboard placement and allows more space for sweeping mouse movements – all while promoting a **clean, organized desk space**.

Simplified no-cover **cable management** in the back offers convenience and a clean look, while the **360-degree ventilation** keeps thermals at optimal levels.

**AlienFX lighting** on the power button and Alien head in the rear are customizable via the latest **Alienware Command Center** software, and new “**glyph**” **iconography** adds a sense of unique mystery to the design.

# ANTI-BURN IN TECHNOLOGY BACKED BY PREMIUM SUPPORT



AW3425DW incorporates a **graphite film heatsink** within its panel layers which helps dissipate heat, helping **fight OLED burn-in**.

Additionally, an **enhanced AI algorithm** regulates electrical current on a per pixel basis, in order to maintain image uniformity and **extend display health** over time. Pixel refresh and pixel shift features add another layer of display health preservation measures.

**Dell Premium Panel Exchange** allows a free panel replacement during the Limited Hardware Warranty\* period even if only one bright pixel is found. Premium Panel Exchange is not a standard or upsell Support service.

The monitor also comes with **Advanced Exchange Service\*\***. If, after remote diagnosis, a monitor replacement becomes necessary, it will be shipped to you the next business day.

Upgrade to **Alienware Care** and enjoy 24/7 **expert support** for your monitor, including setup, configuration, software assistance, troubleshooting, and seamless compatibility with hardware from other brands.

\* For a copy of Ltd Hardware Warranty, write to Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see <http://www.dell.com/warranty>.

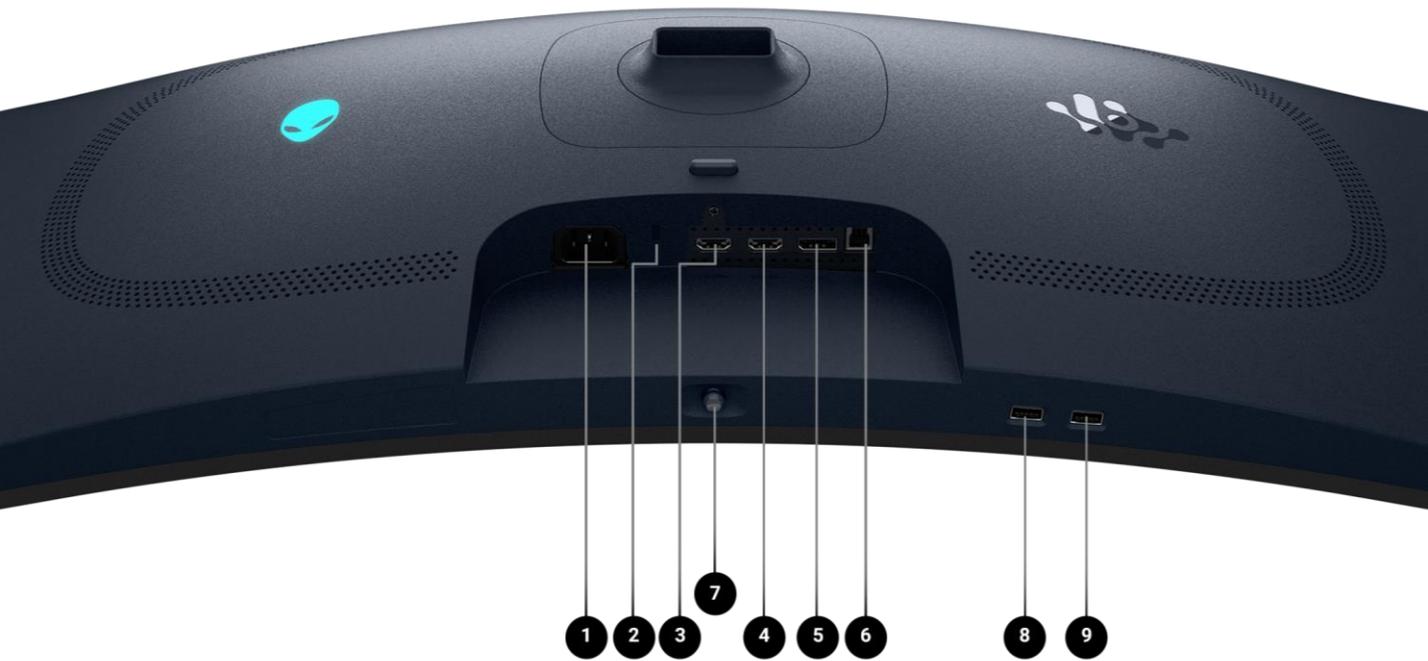
\*\* Advanced Exchange Service replaces hardware after remote diagnosis. The customer must return the original hardware to Dell according to the rules specified. Advanced Exchange Service is subject to country availability. (c) For complete details about On-site Service or Advanced Exchange Service, see [dell.com/servicecontracts](http://dell.com/servicecontracts)

# DIMENSIONS AND WEIGHT

	Measurement (Imperial)	Measurement (Metric)
<b>Bezel Width</b>		
Top	0.30 in.	7.53 mm
Left or Right	0.41 in.	10.44 mm
Bottom	0.67 in.	16.91 mm
<b>Dimensions (with stand)</b>		
Height (extended)	21.85 in.	555.08 mm
Height (compressed)	17.52 in.	445.08 mm
Width	32.05 in.	814.15 mm
Depth	9.13 in.	232 mm
<b>Dimensions (without stand)</b>		
Height	14.23 in.	361.55 mm
Width	32.05 in.	814.15 mm
Depth	4.38 in.	111.23 mm
<b>Stand Dimensions</b>		
Height (extended)	17.61 in.	447.30 mm
Height (compressed)	16.16 in.	410.42 mm
Width	10.63 in.	270 mm
Depth	9.13 in.	232 mm
<b>Weight</b>		
With packaging	28.64 lb	12.99 kg
With stand assembly and cables	17.95 lb	8.14 kg
Without stand assembly (without cables)	11.22 lb	5.09 kg
Stand assembly	5.82 lb	2.64 kg



# CONNECTIVITY



1. Power connector
2. Security lock slot
3. HDMI
4. HDMI
5. Display port
6. USB 5Gbps Type B upstream port
7. Joystick
8. USB 5Gbps Type A downstream port
9. USB-C 5Gbps downstream port with 15 W charging

## Cables included:

- Power cable
- 1 DisplayPort-DisplayPort cable - 5.90 ft
- 1 HDMI cable - 5.90 ft
- 1 USB Type-A to Type-B 5Gbps cable - 5.90 ft

# ALIENWARE 34 240HZ QD-OLED GAMING MONITOR – AW3425DW TECH SPECS

<b>Monitor Marketing Name</b>	Alienware 34 240Hz QD-OLED Gaming Monitor - AW3425DW
<b>Diagonal Viewing Size</b>	34.2 in. (868.2 mm)
<b>Panel Type</b>	Quantum Dots-Organic Light-Emitting Diode (QD-OLED) Technology
<b>Maximum Resolution</b>	3440 x 1440 up to 240 Hz
<b>Viewing Angle</b>	Horizontal: 178°, Vertical: 178°
<b>Pixel Pitch</b>	Horizontal: 0.2315 mm, Vertical: 0.2315 mm
<b>Pixel Per Inch (PPI)</b>	110
<b>Contrast Ratio</b>	1.5 million:1
<b>Aspect Ratio</b>	21:9
<b>Backlight Technology</b>	Not Applicable (for QD OLED)
<b>Brightness</b>	250 cd/m <sup>2</sup> (typical), 1000 cd/m <sup>2</sup> (HDR peak at APL 3%)
<b>HDR</b>	AMD FreeSync Premium Pro, VESA DisplayHDR True Black 400
<b>Response Time</b>	0.03 ms (gray to gray)
<b>Color Gamut</b>	DCI-P3 99.3% (CIE 1976) (typical)
<b>Color Depth</b>	1.07 billion colors
<b>TÜV Low Blue Light</b>	Yes, ComfortView Plus (Hardware solution)
<b>Video Ports</b>	<ul style="list-style-type: none"> <li>• 1 DisplayPort 1.4 (HDCP 1.4 &amp; 2.3) port (Supports up to 3440 x 1440, 240 Hz, DSC, HDR)</li> <li>• 2 HDMI ports (HDCP 1.4 &amp; 2.3) (Supports up to 3440 x 1440, 240 Hz, FRL, HDR, VRR as per specified in HDMI 2.1)</li> </ul>
<b>USB Ports</b>	<ul style="list-style-type: none"> <li>• 1 USB 5Gbps Type-B upstream</li> <li>• 1 USB 5Gbps Type-A downstream</li> <li>• 1 USB-C 5Gbps downstream with 15 W charging</li> </ul>
<b>Variable Refresh Rate</b>	NVIDIA®, G-SYNC™ Compatible, AMD FreeSync™ Premium Pro, VESA AdaptiveSync, HDMI VRR
<b>Adjustability</b>	Height: 4.33 in. (110 mm), Tilt: -5°/+21°, Swivel: -20°/+20°, Slant: -5°/+5°
<b>Display Screen Coating</b>	Anti-reflection
<b>PbP / PiP / KVM</b>	Picture by Picture (PbP), Picture in Picture (PiP)
<b>Daisy Chain Availability</b>	Not Applicable
<b>Software Compatibility</b>	Alienware Command Center (AWCC) for Windows
<b>Voltage Required</b>	100 VAC to 240 VAC/50 Hz or 60 Hz ± 3 Hz/2.8 A
<b>Power Consumption</b>	31.0 W (On mode), 36.7 W (Typical), 0.3 W (Off mode), 0.5 W (Standby mode), 190 W (Max.)
<b>Energy Efficiency Class (EU regulatory)</b>	F
<b>Audio Output</b>	None
<b>Dimensions (with stand)</b>	Height (extended): 21.85 in. (555.08 mm), Height (compressed): 17.52 in. (445.08 mm), Width: 32.05 in. (814.15 mm), Depth: 9.13 in. (232 mm)
<b>Dimensions (without stand)</b>	Height: 14.23 in. (361.55 mm), Width: 32.05 in. (814.15 mm), Depth: 4.38 in. (111.23 mm)
<b>Weight</b>	With packaging: 28.64 lb (12.99 kg), With stand: 17.95 lb (8.14 kg), Without stand: 11.22 lb (5.09 kg)
<b>Flat Panel Mount Interface</b>	VESA (100 mm x 100 mm)
<b>Security</b>	Security lock slot, Anti-theft stand lock slot
<b>Environmental Standards</b>	RoHS Compliant, Arsenic-Free glass, Mercury-Free panel
<b>Temperature Range</b>	Operating: 32°F to 104°F (0°C to 40°C), Non-Operating: -4°F to 140°F (-20°C to 60°C)
<b>Humidity Range</b>	Operating: 10% to 80% (non-condensing), Non-Operating: 5% to 90% (non-condensing)
<b>Altitude</b>	Operating: 16,400 ft (5,000 m), Non-Operating: 40,000 ft (12,192 m)
<b>What's Included</b>	Monitor with stand, Power cable, DisplayPort cable, HDMI cable, USB Type-A to Type-B cable, Microfiber cloth, QR Card, Safety Information, Alienware Sticker