



ALIENWARE™ 

THE NEW Alienware 27 Gaming Monitor AW2720HFA

Introducing the new, ultra-fast Alienware 27 Gaming Monitor. Clocking in at a 240Hz native refresh rate and a true 1ms response time (with overdrive in Extreme mode), thanks to new, fast IPS, this monitor lets you see faster.

With the speed gamers need and image quality of IPS panels, the Alienware 27 Gaming monitor allows you to dominate the gaming world with your honed split-second reactions that let you best your opponent with a lightning-fast no-scope before they even know you're there.

Availability: November 2020

Product Details:

- **A 240Hz refresh rate** is twice as fast as common 120Hz gaming monitors. More frames means smaller visual information gaps, which means a faster reaction time for the gamer. This is incredibly important to gamers playing at breakneck speeds, and provides an edge over gamers less well-equipped.
- **The true 1ms response time** blasts away motion blur. The 1ms response time (with overdrive in Extreme mode) here is a true, Gray-to-Gray measurement on an IPS, wide viewing angle panel, rather than alternative response time specifications.
- **Adaptive Sync** with AMD FreeSync™ and NVIDIA® G-SYNC™ Compatibility minimizes graphic distortions such as tearing and artifacts from forming on screen, allowing you to experience smooth, responsive gameplay.
- **A large, 27" screen** strikes the perfect balance for gamers that play more immersive games as well as competitive, fast-paced games.
- **The native FHD (1080p) resolution** keeps games sharp. When gamers are looking for speed, it's common to reduce a game's resolution down to 1080p, resulting in a blurring image on a non-native screen. Stay sharp!
- **99% sRGB color coverage**, brought to you by fast IPS, looks incredible. This is color coverage not found in typical TN panel gaming monitors, and makes the game world every bit as colorful as the designers imagined.
- **The new Alienware design**, known as Legend, has been introduced into the Alienware monitor lineup. It is a bolder, sculpted, universal, minimal and iconic expression of the Alienware brand.
- **A stellar stand** offers height adjustability, tilt, pivot, and swivel so that the monitor can be adjusted to whatever gaming setup is needed. It also offers discrete cable management through the stand, and the quick-release VESA mount allows for easier portability or swapping out to customized rigs. The tapered base has legs that are designed to slip easily under a gaming keyboard for minimal interference.
- **AlienFX customizable lighting** allows gamers to set the mood with the Alienware head logo, the continuous light strip on the stand, and the power button set as a single customizable zone with full RGB values. Have it set for different game profiles, or allow it to react to in-game action (compatible game required) to add to the experience.
- **A Gaming-Centric On-Screen Display** menu provides access to enhanced game features, such as a FPS counter, timer, display alignment feature, and preset and customizable game modes for the best pre-calibrated settings or user profile customization.

Features & Technical Specifications

Alienware 27 Gaming Monitor

Display

AW2720HFA

Viewable image size (diagonal)	68.5 cm (27.0")
Active display area (horizontal x vertical)	596.7mm x 335.7mm (23.49" x 13.22")
Panel technology	Fast IPS
Display Screen Coating	Antiglare with 3H Hardness
Maximum preset resolution	Full HD 1920 x 1080, 240 Hz
Typical viewing angles (vertical / horizontal)	178° / 178°
Pixel pitch and Pixels Per Inch (PPI)	0.27675 mm x 0.27675 mm, 82 PPI
Aspect ratio	16:9
Brightness (typical)	350 cd/m ²
Color gamut (typical)	99% sRGB
Color depth	16.78 million colors
Contrast ratio (typical)	1,000 : 1
Response time (typical)	True 1ms (gray to gray) with overdrive in Extreme mode
Backlight	LED edgelight system
ComfortView ¹	Yes
AlienFX Lighting	Yes – 1 zone, 3 lights (Logo, Power Button, Rear Light Strip)
Connectivity	2x HDMI 2.0, DP 1.2, USB 3.0 upstream, 4x USB 3.0 downstream (1 with Power Charge), 1x Headphone-out jack, 1 x Audio Line-out jack
AMD FreeSync™	Yes
NVIDIA® G-SYNC™	G-SYNC Compatible
Stand adjustability	Height adjustable stand up to 130 mm, Tilt (-5° to 21°), Swivel (-20° to 20°), Pivot (-90° to 90°)
Stand features	Built in cable-management
VESA mount compatible	Yes, 100 mm x 100 mm, with quick release button
Power	
AC input voltage/frequency/current	100 VAC to 240 VAC / 50 Hz or 60 Hz ± 3 Hz / 1.5 A (typical)
Power consumption	22.4W (On Mode) 73W (Max) 0.2W (Standby Mode) 0.2W (Off Mode)
Dimensions (HxWxD)	366.8 mm x 612.7 mm x 78.7 mm (14.44" x 24.12" x 3.10")
Panel only	
Monitor head with stand (compressed/extended height)	443.1 mm – 559.4 mm x 612.7 mm x 215.9 mm (17.45" – 22.02" x 24.12" x 8.5")
Weight	
Panel only (for VESA)	4.8 kg (10.58 lbs)
Monitor and cables with full packaging	12.8 kg (28.24 lbs)
Compliance Standards	Product Safety, EMC and Environmental Datasheets Dell Regulatory Compliance Home Page Dell and the Environment
Standard service plan	3-year Advanced Exchange Service ² & Premium Panel Exchange
What's Included	Monitor panel, Stand riser, Stand base, Cable Cover, Power cable, 1x HDMI cable, 1x DisplayPort cable, 1x USB 3.1 Gen 1 (upstream) cable, Quick setup guide, Drivers and documentation media, Safety Information

¹Advanced 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.

²For 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.

¹ Technical specifications subject to change without prior notice.

Product availability varies by country. Please contact your Dell representative for more information.

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