Dell 27 Gaming Monitor

Defined by Speed.

A 27" super fast gaming monitor featuring an incredible 280Hz OC refresh rate (240Hz Native) and 0.5ms minimum* GtG response time for fast fluid gaming experiences.



27" Fast IPS technology panel featuring an overclocked refresh rate of upto 280Hz with an incredible 0.5ms minimum* GtG response rate.



Fully ergonomic stand that can tilt, swivel and pivot and features a full range height adjustability of up to 130 mm.



Four unique overlays for improved ingame visibility.



FHD screen with more than 99% sRGB color gamut and TUV Certified ComfortView Plus for rich consistent



NVIDIA,

G-SYNC

FreeSync Fluid, tear-free gameplay with AMD FreeSync™ Premium Pro and NVIDIA® G-SYNC® compatible.



Designed for gamers, with easy access pre-set game-modes, and three customizable gaming profiles.





Dell 27 Gaming Monitor

| FEATURE | TECHNICAL SPECIFICATION | FEATURE | TECHNICAL SPECIFICATION |
|--|--|---|--|
| Model Number | G2723H | Connectivity | 1 x DisplayPort 1.4 port; 2 x HDMI 2.0 (HDCP 1.4); 1 x Audio headphone port (3.5 mm jack); 1 x USB 3.2 Gen1 Type B; 2 x USB 3.2 Gen1 Type A; 1 x USB 3.2 Gen1 Type A at Quick Access; 1 x USB 3.2 Gen1 Type A with BC1.2 at Quick Access Yes Supports AMD Free-Sync™ Premium Pro Technology with high refresh rate up to 280Hz |
| Viewable image size (diagonal) | 68.47 cm (27 Inches) | | |
| Active display area (horizontal x vertical) | 596.74 mm (23.49 in) x 335.66 mm (13.22 in.) | AMD FreeSync™ | |
| Panel technology | In-plane Switching Technology (Fast IPS) | PREMIUM | |
| Curved Screen | No | NVIDIA G-SYNC | Yes |
| Maximum preset resolution / Refresh Rate | FHD 1920 x 1080 at 280Hz (with Overclock) / 240Hz (Native) | | Supports NVIDIA® G-SYNC® Compatible with high refresh rate up to 280Hz |
| Display Screen Coating | Anti Glare with 3H Hardness | Stand adjustability | Height adjustable stand 130 mm; Tilt (-5° to 21°); Swivel (-45° to 45°); Pivot (-90° to 90°); Built in cable-management |
| Aspect ratio | 16:9 | Security Lock Slot | Based on Kensington Security Slot™ |
| Pixel pitch / Pixels per inch (PPI) | 0.3108 mm x 0.3108 mm / 81.59 PPI | VESA mount compatible | VESA (100 mm X 100 mm) |
| Brightness (typical) | 400 cd/m ² | Power/ AC input voltage/frequency/ | 100 to 240 VAC / 50 or 60 Hz ± 3Hz / 2 A (maximum) |
| Color gamut (typical) | >99% sRGB | current Power consumption | E GE |
| Color depth | 16.9 million colors (RGB 8bits) | Power consumption | 0.3 W (Off Mode) |
| Contrast ratio (typical) | 1000:1 (typical) | | 0.3 W (Standby Mode) 19.6 W (On Mode) 75 W (Max) |
| Typical viewing angles (vertical / horizontal) | (178° vertical / 178° horizontal) | Dimensions (HxWxD) Panel only | 363.41 mm x 611.60 mm x 66.27 mm (14.31" x 24.08" x 2.61") |
| Response time (typical) | 0.5ms (gray-to-gray minimum*) / 1ms (gray-to-gray most observed) in Extreme Mode | Monitor head with stand (compressed/ extended height) | 393.85 mm ~ 523.85 mm x 611.60 mm x 200.30 mm (15.51" ~ 20.62" x 24.08" x 7.89") |
| ComfortView PLUS ¹ with Flicker-free screen | TÜV Rheinland certified – Low Blue Light Hardware Solution, Flicker Free. | Weight Panel only (for VESA) | 3.90 kg (8.60 lbs) |
| Dell Display Manager | Yes (EasyArrange and other key features) | Monitor and cables with full packaging | 8.88 kg (19.58 lbs) |
| compatibility Preset OSD Modes | FPS, MOBA/RTS, RPG, SPORTS and 3 customizable game modes. | Compliance Standards | Product Safety, EMC and Environmental Datasheets Dell Regulatory Compliance Home Page Dell and the Environment |
| ID Color Variant | Ascent Gray | Standard service plan | 3-Year Advanced Exchange Service and |
| Lighting | No | Standard Service pran | Premium Panel Exchange |
| Audio Output | No | What's Included | Monitor panel Stand riser and base Power cable (varies by country) USB 3.2 Gen1 Type-A to Type-B upstream cable 1 x DisplayPort to DisplayPort cable 1 x HDMI Cable Quick setup guide Safety Information |

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

¹ComfortView Plus is a hardware solution that reduces blue light emission and optimizes eye comfort without distorting the colors. ²Advanced 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.

³For 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.

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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