

#### 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*<sup>\*</sup> GtG response rate.



Four unique overlays for improved ingame visibility.

Premium Pro 👁 NVIDIA,

G-SYNC

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



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



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



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



#### High speeds, High thrills.

Push limits on this 27-inch Dell Gaming monitor capable of overclocking up to 280Hz refresh rates and experience stutter free gaming at peak performance.



## Quicker

#### Upto 280Hz OC VRR

Enables quicker reactions to ingame situations with a 240Hz standard VRR and capability to overclock in increments of 10Hz all the way upto 280Hz. So go ahead and unleash your GPU's real potential and play the most graphic intensive games.

### Faster

#### 0.5ms min\* GtG response rate

Fast IPS panel with a 0.5ms minimum\* GtG response time that eliminates motion blur and ensuring there is no frustrating lag that can hurt your chances to spot opponents in fast paced games, so all your get is smooth, stutter free gaming experience.

## **Smoother**

#### Adaptive Sync

AMD FreeSync<sup>™</sup> Premium and NVIDIA<sup>®</sup> G-Sync<sup>®</sup> Compatible technology enables fluid tear free gaming experience at peak performance.

#### Ergonomic Comfort in every way

Adjust your monitor to your rig. The Dell 27 Gaming Monitor comes with a completely ergonomic, heightadjustable stand that accommodates to your requirements and built-in cable management keeps your desk clutter free as you enjoy marathon gaming sessions in comfort.



Pivot (-90° to 90°) and work in portrait mode



Full range Height adjustability to 130 mm





Tilt (-5° to 21°) for ergonomic comfort

Swivel (-45° to 45°) to view from any angle

#### Gamified Design

A gaming-inspired design that emphasizes both form and function.



## **Bold Gamified Design**

#### Easy access pre-set game modes

Easily navigate and mange the OSD menus with the joystick and shortcut buttons on the back of the monitor. Customizable & pre-set game modes allow you to optimize game visuals without having to manually adjust screen settings every time you play your game.

#### Distinct angular Base & bold vents

A gaming inspired design with an angled base allows for closer gameplay and a smaller footprint for more desktop space & additional gaming accessories. Plus, distinct, bold vents at the back improve heat dispersal to keep your monitor cool so you can indulge in allday marathons.

#### Go bigger with multi monitor setup

Get an extra viewing plane to see more of your gaming field or even multi-task on your other monitor while you game. Display Alignment lets you comfortably expand your viewing space and see the minutest of details bigger and 3 side narrow bezels provide a seamless multimonitor setup.

#### Four unique Vision Engines

For those looking to enhance their in-game experience, the Dell 27Gaming Monitor offers 4 unique overlays that provide an improved visibility.



#### Night Vision

Improves contrast and clarity during dark game scenes for enhanced visibility.



Clear Vision

Improves and enhances the details and clarity in a day game scene.



#### Chroma Vision

Dynamically applies a heat map to any game environment to help differentiate game objects from the background.



Crosshair

"Always Visible" in game and helps assist in aiming for those tougher fights.

#### Level up your play with pre-set game modes

Choose from four pre-set gaming profiles: Sports, FPS, and RPG or MOBA modes Or, customize up to three personal profiles that fit a variety of games and enjoy the ease of access during in-game situations.





SPORTS Mode OFF

SPORTS Mode ON

#### SPORTS MODE

Loads color settings ideal for Sports games by increasing saturation for moving objects and the playing field so you can keep your focus on the game.

#### RPG MODE

Enhance the overall color and brightness, contrast and sharpness to make every element stand apart and let you enjoy the game as it designed to be.



RPG Mode OFF



RPG Mode ON



FPS Mode OFF



FPS Mode ON

#### FPS COUNTER

Fine-tune the balance between in-game visuals and frame rates to evaluate the performance impact of different system configurations and graphic settings.

#### RTS/ MOBA MODE

Adjusts color settings for Multiplayer Online Battle Arena (MOBA) and Real-Time Strategy (RTS) games enhancing visibility and vibrant color saturation.



RTS/MOBA mode OFF



RTS/MOBA mode ON

#### Immersive, clear, flicker-free

A 27" FHD screen gives you a detailed gaming experience. Plus, Fast IPS panel technology that maintains stunning clarity and consistent colors from every angle to keep you completely immersed in the game.



#### Immersive FoSE

An expansive 27" FHD display with 1920x1080 resolution for an expansive, clear and detailed gaming experience. Plus, Dark Stabilizer mode that helps see details hidden in dark shadows, so you are never taken by surprise.



#### Wide, consistent color gamut

Stunning clarity, consistent colors with Fast IPS panel maintains image clarity from every angle and supports 99% sRGB delivered across a wide viewing angle (178 degrees).



#### Reduces harmful low blue light.

Flicker-free screen along with TUV certified ComfortView Plus, a built in always on hardware solution that reduces exposure to harmful blue light without color degradation for extended hours of gameplay.





Connectivity



Ports and Slots: 1. Power Connector | 2. Security Lock Slot (based on Kensington Security Lock Slot<sup>™</sup>) | 3. HDMI 2.0 Port | 4. Stand Lock | 5. HDMI 2.0 Port | 6. DisplayPort | 7. USB-B Upstream Port | 8. USB-A 3.2 Downstream Port | 9. USB-A 3.2 Downstream Port | 10. USB-A 3.2 Downstream Port (BC 1.2) | 11. Headphone Port | 12. USB-A 3.2 Downstream Port (BC 1.2)

*Cables Included:* 1. Power Cable | 2. HDMI Cable | 3. DP to DP Cable | 4. USB USB 3.2 Gen1 Type-A to Type-B upstream cable



# Dimensions and Weight Panel only: 1. 363.41 mm (14.31") | 2. 611.60 mm (24.08") | 3. 66.27 mm (2.61") With Stand: 1. 393.85 mm ~ 523.85 mm (15.51" ~ 20.62") | 2. 611.60 mm (24.08") | 3. 200.30 mm (7.89") Weight, panel only: 3.90 kg (8.60 lbs) | Weight with Packaging: 8.88 kg (19.58 lbs)

#### Complete your Setup

Make the most of your Dell 27 Gaming Monitor with these experience-enhancing accessories.



## **Dell G16 Gaming Laptop**

A 16-inch screen built into a 15-inch chassis combined with advanced thermals and NVIDIA® GeForce® graphics for powerful and portable gaming performance.



## AW510H

Alienware 7.1 Gaming Headset

The Alienware 7.1 Gaming Headset delivers 7.1 surround sound with Alienware Immersive Audio technology for a premium audio experience.



## AW410K

Alienware RGB Mechanical Gaming Keyboard

Tactile Cherry MX keyboard designed for responsive, immersive gaming. Features customizable per-key AlienFX RGB lighting with approximately 16.8M colors.



## AW320M

Alienware Wired Gaming Mouse

Speed, comfort and firepower never lack on a slimmed-down, wired gaming mouse with 19,000 native DPI and tracking of up to 400 inches per second.

EEATUDE		FEATURE	
FEATURE	TECHNICALSPECIFICATION		
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);
Viewable image size (diagonal)	68.47 cm (27 Inches)		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
Active display area (horizontal x	596.74 mm (23.49 in) x 335.66 mm (13.22 in.)		Quick Access
vertical) Panel technology	In-plane Switching Technology ( Fast IPS)	AMD FreeSync™ PREMIUM	Yes Supports AMD Free-Sync™ Premium Pro Technology with high refresh rate up to 280Hz
Curved Screen	No	NVIDIA G-SYNC	Yes
Maximum preset resolution / Refresh	FHD 1920 x 1080 at 280Hz (with Overclock) / 240Hz (Native)		Supports NVIDIA <sup>®</sup> G-SYNC <sup>®</sup> Compatible with high refresh rate up to 280Hz
Rate 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 <sup>2</sup>	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
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 <sup>1</sup> 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		Compliance Standards	Product Safety, EMC and Environmental Datasheets
Preset OSD Modes	FPS, MOBA/RTS, RPG, SPORTS and 3 customizable game modes.		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		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

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

<sup>2</sup>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.

<sup>3</sup>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.

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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Quick setup guide Safety Information

#### Peace of mind gauranteed

Our products are engineered with care and precision, so we guarantee support and peace of mind.



#### A brand you can rely on

As No.1 monitor company worldwide for eight consecutive years (2013, Q2 to 2021, Q3)<sup>i</sup>, we take pride in our unyielding commitment to quality and the utmost satisfaction of our customers.



#### Premium Panel Exchange

The Dell Premium Panel Exchange allows a free panel replacement during the Limited Hardware Warranty\* period even if only one bright pixel is found.



#### Upgrade your support

Get a higher level of support with ProSupport or Premium Support for monitors\*\*. You'll get 24x7 support\* for set-up, configuration, troubleshooting and more from highly trained experts, plus next business day Advanced Exchange\* if your warranty issue can't be resolved over the phone.

#### Advanced Exchange Service

Your monitor comes with a 3-year Advanced Exchange Service\* so that if a replacement becomes necessary, it will be shipped to you the next business day during your 3-year Limited Hardware Warranty\*.

Source: IDC Worldwide Quarterly PC Monitor Tracker, Q3 2021. \*For copy of Ltd Hardware Warranty, write to Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see //www.wib.dell.com/warranty.

see //www.wip.dell.com/warranty, \*\* Availability varies, please visit <u>www-wip.dell.com/support</u> for details. In some countries, hours for in-region support may vary. Support after local business hours may be provided in a language other than the local language.

#### *Better for the environment*

We've reduced our manufacturing impact on the environment with this monitor, which contains at least 25% postconsumer recycled plastics<sup>(i)</sup> and is shipped styrofoam-free, all in packaging made of at least 75% recycled cardboard.

Energy conservation: Save energy when your monitor is not in use with PowerNapi, a feature that dims or puts your monitor to sleep when it's not in use.

Advancing sustainability: Dell Technologies is committed to reducing environmental impact throughout the product lifecycle. Read more about our commitment to sustainability and our 2030 Social Impact goals here.

<sup>(i)</sup> Based on Dell internal analysis, Jan 2021. 25% post-consumer recycled plastics refers to the monitor's enclosure, including the stand.