

Dell 32 4K UHD Gaming Monitor

Next level 4K Gaming

Incredible clarity and sharp details with 4K UHD resolution, and HDMI 2.1 connectivity that supports even the most demanding graphics on both PC and latest consoles.



32" 4K UHD Gaming Monitor built for seamless gameplay.



Vibrant, true to life visuals with VESA DisplayHDR™ 600 and DCI-P3 95%

4K+

HDMI 2.1 enables the most demanding graphics in 4K at 144Hz VRR for PC gaming and 120Hz VRR for consoles..



Delta E<2 certification to let you create with confidence.



Fluid, tear-free gameplay with AMD FreeSync™ Premium Pro



TUV Certified ComfortView Plus for comfortable all-day gaming.



Height/tilt/swivel adjustability and blue light strip on the back vents to complement your gaming setup.

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FEATURE	TECHNICAL SPECIFICATION	FEATURE	TECHNICAL SPECIFICATION
Model Number	G3223Q	Connectivity	2 x HDMI (ver 2.1) 1 x DP (ver 1.4) 2 x SuperSpeed USB 5 Gbps (USB 3.2 Gen1) downstream port [Front bottom, one with BC1.2 charging capability at 2A (max)] 1 X SuperSpeed USB 5 Gbps (USB 3.2 Gen1) upstream port (rear) 1 x Headphone-out port (bottom)
Viewable image size (diagonal)	81.29 cm (32 inches)	AMD FreeSync™ Premium Pro	Yes Supports AMD Free-Sync™ Premium Pro Technology with high refresh rate of 144Hz
Active display area (horizontal x vertical)	708.48mm (27.89") X 398.52mm (15.69") 282343.45 mm² (437.63 inches²)	Stand adjustability	Height adjustable stand (100 mm) Tilt (-5° to 21°) Swivel (-30° to 30°) Built in cable-management
Panel technology	Fast IPS	Security Lock Slot	Based on Kensington Security Slot™
Curved Screen	No	VESA mount compatible	VESA (100 mm X 100 mm)
Maximum preset resolution / Refresh Rate	3840 x 2160 at 144Hz (with HDMI 2.1) 3840 x 2160 at 144Hz (with DP 1.4)	Power	100 VAC to 240 VAC / 50 Hz or 60 Hz + 3 Hz /1.7 A (maximum)
HDR Supportability	VESA DisplayHDR™ 600	AC input voltage/frequency/current	
Display Screen Coating	Anti Glare	Power Consumption	G 
Aspect ratio	16:9	Power consumption	0.3 W (Off Mode) 0.3 W (Standby Mode) 33.7 W (On Mode) 121 W (Max)
Pixel pitch / Pixels per inch (PPI)	138	Dimensions (HxWxD) Panel only	427.21 mm x 725.28 mm x 68.75 mm (16.82" x 28.55" x 2.71")
Brightness (typical)	400 cd/m2 (typical) ; 600 cd/m2 (peak)	Monitor head with stand (compressed/extended height)	458.98 mm ~ 558.98 mm x 725.28 mm x 246.94 mm (18.07"~22.01" x 28.55" x 9.72")
Color gamut (typical)	95% DCI-P3 (typical)/ >99% sRGB	Weight Panel only (for VESA)	6.03 kg (13.29 lb)
Color depth	1.07 billion colors	Monitor and cables with full packaging	13.25 kg (29.21 lb)
Color Accuracy	Delta E < 2 (sRGB (min.)) Delta E < 3 (DCI-P3 (typical))	Compliance Standards	RoHS-compliant Arsenic-free glass and mercury-free for the panel only BFR/PVC Reduce monitor (The circuit boards are made from BFR/PVC-free laminates)
Contrast ratio (typical)	1000:1 (typical)	Standard service plan	3-Year Advanced Exchange Service ² and Premium Panel Exchange
Typical viewing angles (vertical / horizontal)	(178° vertical / 178° horizontal)	What's Included	Monitor Stand riser Stand base Power cable (varies by country) 1 x DisplayPort (DP to DP) cable 1 x HDMI Cable 1 X USB 3.2 Gen1 (5 Gbps) upstream cable Factory calibration report Quick Start Guide Safety Information
Response time (typical)	1ms (gray to gray) in Extreme Mode		
Backlight	LED edgelight system		
ComfortView PLUS ¹ with Flicker-free screen	TÜV Rheinland certified – Low Blue Light Hardware Solution, Flicker Free.		
Dell Display Manager compatibility	Yes (EasyArrange and other features)		
Preset OSD Modes	Creator, FPS, MOBA/RTS, RPG, SPORTS and 3 customizable game modes.		
Additional OSD Modes	PIP/PBP, Console Mode		
ID Color Variant	Ascent Dull (Dark Grey)		
Lighting	Yes – Single colored blue back light		
Audio Output	No		

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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