

Dell 27 Gaming Monitor

High-definition versatility.



27" Fast IPS with 2560x1440 QHD resolution. 165Hz refresh rate and 1ms GtG response time; **supports up to 120Hz @ QHD resolution with compatible game consoles.**



Fluid, tear-free gameplay with AMD FreeSync™ Premium, NVIDIA® G-SYNC® Compatible, and VESA AdaptiveSync



VESA DisplayHDR 400 with 99% sRGB color coverage and built-in TUV certified hardware low blue light solution.



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



Versatile connectivity with desktop PCs and game consoles. Included USB Type-C to DP cable maximizes connected gaming laptop performance.



Four unique overlays for improved in-game visibility.



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Feature	Technical Specification	Feature	Technical Specification
Model Number	G2724D	Flicker-free	Yes
Diagonal Viewing Size:	68.47 cm 27.0"	Specifications - Service / Support Details	3-Year Advanced Exchange Service and Premium Panel Exchange
Preset Display Area (H x V)	596.74 mm x 335.66 mm 23.49" x 13.22" 200,301.75 mm ² (310.54 inches ²)	Color Support	Color Gamut (typical): sRGB 99% Color Depth (typical): 16.78 million colors 393.48 mm ~ 523.48 mm
Panel Type:	Fast IPS	Height with stand (Compressed ~ Extended)	15.49" ~ 20.61"
Curved Screen	No	Width	611.90 mm 24.09"
Display Screen Coating	Anti-glare treatment of the polarizer (Haze 25%, 3H)	Depth	200.20 mm 7.88"
Maximum Preset Resolution	2560 x 1440 at 165Hz	Height without stand	363.13 mm 14.30"
Viewing Angle	(178° vertical / 178° horizontal)	Width without stand	611.90 mm 24.09"
Pixel Pitch	0.2331 mm x 0.2331 mm	Depth without stand	66.41 mm 2.61"
Pixel Per Inch (PPI)	109	Weight (panel only - for VESA mount)	3.66 Kg 8.07 lb
Contrast Ratio	1000: 1 (typical)	Weight (with packaging)	8.61 Kg 18.98 lb
Aspect Ratio	(16:9)	Built-in Devices	NA
Backlight Technology	LED edgelight system	Compliant Standards	Product Safety, EMC and Environmental Datasheets Dell Regulatory Compliance Home Page Dell and the Environment
Brightness	400 cd/m ² (typical)	Flat Panel Mount Interface	VESA (100 mm)
Response Time (typical)	1ms (gray-to-gray) in Extreme Mode	Temperature Range	Operating: 0° to 40°C (32° to 104°F) Non-operating: -20° to 60° (-4° to 140° F)
Connectivity	1 x HDMI 2.1 (HDCP 2.2) (Supports up to QHD 2560 x 1440 144 Hz TMDS, HDR, VRR as per specified in HDMI 2.1) 2 x DisplayPort 1.4 (HDCP 2.2) (Supports up to QHD 2560 x 1440 165 Hz, HDR, VRR)	Humidity Range	Operating: 10% to 80% (non-condensing) Non-Operating: 10% to 90% (non-condensing)
AMD Free-Sync™	Yes Supports AMD FreeSync Premium™	Altitude	Operating: 5,000 m (16,400 ft) max Non-Operating: 12,192 m (40,000 ft) max
NVIDIA® G-SYNC®	Yes Supports NVIDIA® G-SYNC® Compatible	Voltage Required	100 to 240 VAC / 50 or 60 Hz ± 3Hz / 1.5 A (typical)
VESA AdaptiveSync Display Certified	Yes Supports VESA AdaptiveSync Display	Power Consumption	0.3 W (Off Mode) 0.3 W (Standby Mode) 26 W (On Mode) 56 W (Max)
Dell Display Manager Compatibility	Yes	Audio Output	No
Low Blue Light	Yes, ComfortView Plus (Hardware Solution)	What's Included	Monitor Stand riser and base Power cable (varies by country) 1 x DisplayPort cable 1 x USB-C to DisplayPort cable Quick Start Guide Safety Information

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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