

Redefine realism.

DELL ULTRASHARP 27 4K HDR MONITOR | UP2718Q



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CREATE YOUR MASTERPIECE

View lifelike colours, exceptional clarity and striking details.

- Visuals that inspire: Design and edit your best work yet on Dell's first 27" 4K HDR monitor that meets HDR10 standards.¹
- Realism like never before: An incredible peak brightness of 1,000 nits (at least three times brighter than today's standard SDR displays) means you'll see the deepest blacks and brightest whites for impressive, true-to-life visuals.
- Details even in the dark: Whether you are working in the shadows or the light, you'll still see small details that would otherwise be lost without a high contrast ratio of 20,000:1 and 384 local dimming zones.
- The video editor's choice: Handle even the most colour critical post production editing like a pro with the Rec 2020 colour space.
- Capture every nuance: Experience four times more detail than Full HD with 3840 x 2160 Ultra HD 4K resolution.

SIT BACK. RELAX. CREATE

Convenient connectivity, simple manageability and adjustability to fit the way you work.

- Convenient connections: Experience multiple plugin options with dual HDMI 2.0a for simple connectivity to HDR devices.
- Simple manageability: View applications between two PCs simultaneously on your screen and manage the content with only one keyboard and mouse with a convenient keyboard, video and mouse (KVM) feature.
- **Designed with you in mind:** No two people work the same — tilt, pivot, swivel and adjust the height to experience your ideal setup.

FOR MORE INFORMATION VISIT DELL.COM/MONITORS

DELL PREMIERCOLOR — SUPERIOR COLOUR PERFORMANCE

Exceptional tools for colour professionals.

- A broad, brilliant spectrum: Dell PremierColor offers wide colour coverage that meets major industry standards — 100% AdobeRGB, 100% sRGB, 100% Rec. 709, and 97.7% DCI-P3 and 76.9% Rec2020 — for immaculate, unwavering colours.
- Extraordinary colour depth: Tremendous colour detail with 187 billion colours (that's 64 times more colour depth than standard monitors). Even in dark areas, you'll see better colour gradation and precision in more shades.
- Fine-June with precision: Customise colour parameters to your preference using the Custom Color mode, SDK² or an optional X-rite iDisplay Pro colorimeter.³

Accurate colour, out of the box: Calibrated on AdobeRGB and sRGB to an accuracy of Delta-E < 2 with a factory calibration report that gives you the confidence that colours will be impressively accurate right from the start.

SUPERB RELIABILITY

Comes with Dell's high reliability promise.

- From the #1 monitor brand worldwide for four consecutive years*
- Enjoy peace of mind with Dell's Premium Panel Guarantee⁴.
- Minimise downtime with Dell's Advanced Exchange Service.⁵





ULTRA HD PREMIUM™ logo is a trademark of UHD Alliance, Inc.

Features & Technical Specifications

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Display

Model number Viewable image size (diagonal) Active display area Horizontal Vertical Maximum resolution Aspect ratio Pixel pitch Pixels per inch (PPI) Brightness (typical) Colour gamut (typical)

Colour depth Contrast ratio (typical) Colour calibration SDK software Colour calibration with Optional Colorimeter Viewing angle (typical) (vertical/horizontal) Response time (typical) Panel technology Backlight Dell Display Manager Picture-in-picture, Picture-by-picture Remote asset manager Operating system support Connectivity Connectors

Built-in devices

Design features

Stand Security VESA mounting support Power AC input voltage/frequency/current Power consumption (standby/sleep mode) Dimensions (with stand) Height (compressed~extended) Width Depth Weight Weight (panel only) Weight (with stand) Shipping weight

Standard service plan

Environmental compliance

UP2718Q 68.47 cm (27 inches)

596.74 mm (23.49 inches) 335.66 mm (13.21 inches) 3840 x 2160 at 60 Hz 16:9 0.1554 mm x 0.1554 mm 163 400 cd/m², 1,000 cd/m² (peak) 100% Adobe RGB, 100% sRGB, 100% Rec709, 97.7% DCI-P3, 76.9% REC2020 (calibrated on AdobeRGB and sRGB to Delta-E < 2) 1.07 billion colours 1000: 1 (typical), 20,000:1 (HDR) Yes Yes

178º/178º

6ms (gray to gray) In-Plane Switching; Anti-glare treatment of the front polariser (3H) hard coating LED

Yes with Dell Easy Arrange, Input Manager and other key features Yes Yes, via Dell Command JM broor Windows 10, 8.1, 7

1 x DP (ver 1.4) 1 x mDP (ver 1), 2 x HDMI (ver. 2.0a), 2 x USB 3.0 upstream ports, 4 20SB 30 downstream ports (including 2 x USB 3.0 BC1.2 charging port), Audio line-out

NSB 3.0 super-speed Hub (with 2 x USB upstream port, 4 x USB 3.0 downstream ports, including 2 x USB 3.0 BC1.2 charging port at 2A max.)

Yes (tilt: 5º/21º, swivel: 45º/45º, pivot and height-adjustable) Security lock slot (security lock not included), anti-theft stand lock slot (to panel) 100 mm x 100 mm

100 VAC to 240 VAC/50 Hz or 60 Hz + 3 Hz/1.8 A (Max.)

<0.5 W

402.6 mm ~ 547.1 mm (15.85 inches ~ 21.54 inches) 626.4 mm (24.66 inches) 200.3 mm (7.89 inches)

5.98 kg (13.18 lb) 8.40 kg (18.52 lb) 11.55 kg (25.46 lb) 3 Years Advanced Exchange Service⁵ & Limited Hardware Warranty⁶, Premium Panel Guarantee⁴ **RoHS** Compliant

What's in the box?

Components Monitor with stand

Cables

- 1 x mDP DP cable
- 1 x HDMI cable
- USB 3.0 upstream cable
- Power cable

Documentation

- Quick Setup Guide
- Drivers and documentation media
- Safety and regulatory information
- Factory Calibration Report

Adjustability and connectivity

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Easily adjust the panel to your preferred viewing position.



- 1 As defined by UHD Alliance (www.uhdalliance.org)
- 2 Dell's software development kit enables you to customise Dell UltraSharp Monitors to your preferred in-house custom system, allowing you to easily manage colour space and control video layout.
- 3 Requires Dell UltraSharp Color Calibration Solution software, available on www.Dell.com/support. The X-Rite i1Display Pro colorimeter is available in selected countries for purchase from Dell. Contact a Dell representative to find out if it is available in your country. i1Display Pro is also available from X-Rite's North American and Pantone online stores, and X-Rite's worldwide network of resellers.
- 4 In the event you discover even one bright pixel during the Limited Hardware Warranty period, a free panel exchange is guaranteed. (see pixel panel info located on Dell.com web page for complete details): http://support.dell.com/support/topics/global.aspx/support/kcs/document?docid=414288
- 5 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.
- 6 For a copy of the Limited Hardware Warranty, write Dell Products, Dell House, The Boulevard, Cain Road, Bracknell, Berkshire, RG12 1LF, UK or see dell.com/warranty.
- 7 The audio line-out port does not support headphones.