



Dell UltraSharp U2711 27"W Monitor with PremierColor Experience remarkable color accuracy, precision and performance with the Dell UltraSharp<sup>TM</sup> U2711 27"W Monitor with PremierColor

Perfect for architects, engineers, graphic designers and video editors, or for any professional who values superb on-screen performance and color precision and consistency.

The Dell UltraSharp™ U2711 27″W monitor with PremierColor delivers on its promise with best in class 27″ 2560 x 1440 WQHD native resolution and superb color accuracy, range and depth right out of the box enhanced by PremierColor technology:

- Incredible performance & clarity
- Amazing color accuracy
- Myriad of connectivity options
- Comfortable and easy to use

## Vivid, lifelike images

With its amazing color accuracy and versatile connectivity, the high-performance Dell U2711 Monitor delivers stunning detail, depth and responsiveness.

- 27" Display and 2560 x 1440 (max) WQHD resolution: Experience stunning high-definition detail and the ability to view more on-screen content and screen area than with the Dell UltraSharp U2410.
- 16:9 Widescreen aspect ratio: Delivers an incredible high-definition experience. High-performance business applications, movies, videos and websites all look extraordinary.
- 6-Millisecond response time (typical)¹ gray to gray: Fast response helps reduce ghosting and takes the blur out of fast-moving multi-media images.
- 80,000: 1 Dynamic contrast ratio (max): Enjoy great color intensity such as deep blacks and bright reds, razor-sharp graphics and text, brilliant color and outstanding detail for motion videos.
- In-plane switching technology (IPS): Allows superb color consistency whether you're sitting in front of the display or standing off at an angle.

# Precise, industry-standard color right out of the box

PremierColor technology allows the Dell U2711 Monitor to deliver reliable, true-to-life color without the need for extensive calibration.

- State-of-the-art color depth: 12-bit internal processing enables 1.07 billion colors and helps distinguish very low grayscale tones to deliver greater level of details in dark areas.
- 110% Color gamut (typical)<sup>1</sup>: 110% color gamut delivers vibrant, true-to-life color across all display modes.
- Built-in color accuracy: Factory-tuned AdobeRGB and sRGB modes minimize the need for further color calibration; each monitor arrives with a certified colorcalibration factory report.
- Compatible with industry color standards: 100% sRGB, 96% AdobeRGB¹ meets the needs of professional users involved in color-centric work such as graphic design, CAD/CAM, gaming and media creation.
- Custom color adjustment: Professional as well as technical users can use Custom Color mode to adjust parameters for saturation, hue, gain and offset.



## Superb user experience

The U2711 offers a number of features that make the monitor easy to connect and a pleasure to use, no matter how much screen time you log.

- Flexible viewing & mounting options: Customize your viewing experience with the height-adjustable stand and tilt/swivel features—or, save valuable desktop space by detaching the panel from the stand for wall mounting. (Wall-mounting equipment sold separately.)
- Intuitive controls: Easily manipulate the on-screen display with capacitive-touch switches for setup and screen optimization.
- High-definition capability: Enjoy high-performance audio and video quality with HDMI 1.3, DisplayPort and DVI-D digital connector with high-bandwidth Digital Copy Protection (HDCP) Ready.
- Versatile connectivity: Composite and component connections, 4 USB ports and a media card reader allow for easy connection of peripherals such as cameras and game consoles.

### Ease of ownership

In addition to being easy to set up and maintain, your Dell UltraSharp U2711 Monitor arrives with several levels of support to help protect your investment:

- Zero bright pixels: Under Dell's Premium Panel
  Guarantee<sup>2</sup>, you will receive a free panel exchange should
  even one bright defective pixel appear on the screen
  during your Limited Hardware Warranty<sup>3</sup> period.
- Reliable Dell warranty & service: Get peace of mind with a 3-year limited hardware warranty and 3 years of Dell's Advanced Exchange<sup>4</sup> Service
- Asset management support: The Dell UltraSharp U2711
   Monitor supports asset management through Dell Client
   Manager Software—enabling IT administrators to remotely
   control the monitor on and off.

#### Designed for comfort, convenience and ease-of-use



Height adjustment



Tilt





Connectors

Dell recommends that customers dispose used computer hardware, including monitors, in an environmentally sound manner. Potential methods include reuse of parts or whole products and recycling of product, components and/or materials. For more information, please visit http://dell.com/recycling\_programs and www.dell.com/environment









#### Dell UltraSharp U2711 27"W Monitor with PremierColor

Display	
Viewable image size (diagonal)	68.58 cm (27 inches)
Preset display area: Horizontal Vertical	200,301 sq-mm (310.5 sq-inches) 596.74 mm (23.49 inches) 335.66 mm (13.22 inches)
Maximum resolution	2560 x 1440 at 60 Hz
Pixel pitch	0.233 mm
Brightness (typical)	350 cd/m <sup>2</sup>
Color gamut (typical)	110%1
Color depth	1.07 billion colors
Contrast ratio (typical) Dynamic contrast ratio (max)	1,000:1 80,000:1
Viewing angle (typical) (vertical/horizontal)	178°/178°
Response time (typical)	6ms (gray to gray)
Panel type	IPS (In-plane switching)
Backlight	CCFL
Connectivity	
Connectors	VGA, 2 x DVI-D (HDCP), Composite, Component, HDMI, Display Port, Audio DC out, Audio out (supports 2 channel output)
Remote asset management	Yes, used with PCs managed by Dell Client Manager
Design features	
Stand	Height adjustable stand with tilt and swivel features
Security	Security lock slot (security lock not included)
Power	
AC input voltage/frequency/current	100 to 240 VAC/50 or 60 Hz ±3 Hz/2.5A (maximum)
Power consumption (typical)	113 W-138 W
Power consumption standby/sleep mode	<2 W
Dimensions (with stand)	
Height (compressed ~ extended)	427.83 mm ~ 517.83 mm (16.84 inches ~ 26.39 inches)
Width	646.71 mm (25.56 inches)
Depth	199.95 mm (7.87 inches)
Weight	
Weight without stand assembly (for wall mount or VESA mount considerations – no cables)	7.72 kg (17.02 lbs)
Weight with stand assembly and cables	10.46 kg (23.06 lbs)
Weight with packaging	14.46 kg (31.88 lbs)

#### Service & Warranty

- 3 years Advanced Exchange Service  $^2$  & Limited Hardware Warranty  $^3$  Premium Panel Guarantee 100% replacement of Dell UltraSharp series monitors sold if any bright pixel is found, valid within the warranty period.
- $^1$  Color gamut (typical) is based on CIE1976 (110%) and CIE1931 (102%) test standards.  $^2$  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 www.dell.com/warranty.