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







Pivot







J USB downstream

K Stand lock feature

USB upstream

- C Audio D DisplayPort (in)
- E Mini DisplayPort (in)



### Dell UltraSharp U2413 24" monitor with PremierColor

#### Display Viewable image size (diagonal) 60.96 cm (24 inches) Preset display area 167,962 sq-mm (259.1 sq-inches) Horizontal 518.4 mm (20.4 inches) 324.0 mm (12.8 inches) Vertical 1920 x 1200 at 60 Hz Maximum resolution 16:10 Aspect ratio 0.270 mm Pixel pitch 50 to 350 cd/m<sup>2</sup> Brightness (typical) 99% AdobeRGB, 100% sRGB coverage, 120%<sup>2</sup> delta-E Colour gamut (typical) of less than 2 Colour depth 1.07 billion colours Contrast ratio (typical) 1,000:1 (typical) Dynamic contrast ratio (typical) 2 Million:1 (DCR) Viewing angle (typical) 178°/178° (vertical/horizontal) Response time (typical) 6 ms with overdrive (gray to gray) Panel technology, surface In-plane switching, anti-glare Backlight LED Connectivity HDMI, 4 x USB 3.0<sup>3</sup>, DVI-D (HDCP), DisplayPort 1.2<sup>4</sup>/ Connectors mini-DisplayPort Dell soundbar (optional) AX510 Features Height adjustable stand (115 mm), tilt, swivel, pivot and Stand built-in cable management Security lock slot and stand lock (security lock and Security M3x6mm screw for stand lock not included) VESA mounting support 100 mm x 100 mm (wall mount sold separately Power AC input 100 to 240 VAC/50 or 60 Hz ± 3 Hz/1.5 A voltage/frequency/current (typical) Power consumption (normal 60 W operation, typical) Power consumption (active-off mode) <0.5 W Dimensions (with stand) Height (compressed ~ extended) 415.9 mm (16.37 inches) ~ 530.9 mm (20.90 inches) Width 556.0 mm (21.89 inches) 200.5 mm (7.89 inches) Depth Weight Weight (panel only - no stand) 5.01 kg (11.02 lbs) 7.32 kg (16.10 lbs) Weight (with stand) Shipping weight 9.35 kg (20.57 lbs) ENERGY STAR<sup>®</sup>, TCO Certified Displays, EPEAT Gold, China Energy Label (CEL), WEEE, ErP(EuP) Standards, **Environmental compliance** Korea E-Standby

#### Standard service plan

• 3 years Advanced Exchange Service<sup>5</sup> & Limited Hardware Warranty<sup>6</sup> Premium Panel Guarantee

\*Registered in US and Canada only.

<sup>1</sup>Optional and sold separately.

- <sup>2</sup> Colour gamut is based on CIE1976 (120% of NTSC) and CIE1931 (103%) test standards.
  <sup>3</sup> USB 3.0 does not support graphics output. USB 3.0 rate of data transfer can only be achieved with a computer that
- supports USB 3.0
- <sup>4</sup> DisplayPort 1.2: Supports High Bit Rate 2 (HBR2) and Multi-stream transport (MST). U2413 monitor does not support fast AUX transaction, 3D stereo transport and HBR (High data rate) audio. <sup>5</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>6</sup> For a copy of the Limited Hardware Warranty, write to Dell Products, Dell House, The Boulevard, Cain Road, Bracknell, Berkshire, RG12 1LF, UK or see www.dell.com/warranty.

<sup>7</sup> Even if only one bright pixel is found on our select range of monitors, a free panel exchange is guaranteed during the Limited Hardware Warranty<sup>6</sup> period (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

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Product availability varies by country. Please contact your Dell representative for more information Based on Dell document Ad#G12003817 www.dell.co.uk/monitors

# Dell UltraSharp<sup>™</sup>

U2413 24" monitor with PremierColor

## When it's on, you're there.

Experience remarkable colour accuracy, precision and performance with the Dell UltraSharp U2413 24" monitor with PremierColor.









Dell UltraSharp U2413 24" (60.96 cm) monitor with PremierColor



# Dell UltraSharp™ U2413 24" monitor with PremierColor

# Immerse yourself.

# Equip yourself with the best for colour critical work

The Dell UltraSharp U2413 60.96 cm (24") monitor with PremierColor offers you rich, vivid, lifelike images right out of the box.

Experience remarkably consistent, precise and accurate colours calibrated at the factory to support 99% AdobeRGB and 100% sRGB coverage with a delta-E of less than 2; each monitor arrives with a certified report to show you its exact colour calibration.

For an even more precise level of colour the Dell UltraSharp U2413 monitor comes with a 14 bit LUT (look-up table), which is accessible via the Dell UltraSharp Color Calibration Solution software when used with the optional X-Rite i1Display Pro colorimeter.<sup>1</sup>

Enjoy superb colour reproduction and gradation onscreen and a great level of detail even in dark areas thanks to an impressive colour depth of 1.07 billion colours.

The Dell UltraSharp U2413 is not just a high performance monitor. It also provides you with flexible viewing options, versatile digital connectivity, is made of environmentally preferable materials, has power management features, and meets the latest environmental standards.

The Dell UltraSharp U2413 24" monitor with PremierColor – high performance for your colour critical work.

# The Dell UltraSharp<sup>™</sup> U2413 60.96 cm (24") monitor with PremierColor offers you:

### Outstanding screen performance

- Stunning colour precision and performance with Dell
  PremierColor
- Enjoy consistent, accurate colours right out of the box, calibrated at the factory to support 99% AdobeRGB and 100% sRGB coverage with a delta-E of less than 2; each monitor arrives with a certified report to show you its exact colour calibration.

### Coverage of major industry colour standards

- Built for your colour-centric work, the Dell UltraSharp U2413 supports major industry colour standards, with 99% AdobeRGB, 100% sRGB coverage, and a high colour gamut of 120%<sup>2</sup>.

### • Custom colour adjustments

- Adjust parameters for saturation, hue, gain and offset to tweak colours to fit your needs.
- Dell UltraSharp Color Calibration Solution software For improved colour calibration precision, get the optional X-Rite i1Display Pro colorimeter<sup>1</sup>. The 14 bit LUT is accessible via the Dell UltraSharp Color Calibration Solution software, which comes in the box.

### • High colour gamut and colour depth

- Experience a wide range of colours with a high colour gamut of 120% (typical), and enjoy smooth tonal gradation and great detail even in dark areas with a colour depth of up to 1.07 billion colours.
- Remarkable screen clarity
- Experience stunning high-definition details and the ability to view more onscreen content with 1920 x 1200 resolution and high pixel density of 94 pixels per inch.
- Get crisp, razor-sharp, ghost-free images and smoother moving images with the fast 6ms gray-to-gray response time.
- Enjoy great image quality with deeper blacks, brighter whites and outstanding details even in very bright or dark areas with the high Dynamic Contrast Ratio (DCR) of 2 million:1.

### Superb user experience

### Extensive connectivity

- Enjoy the convenience of connecting seamlessly to your desktop, laptop and other peripherals simultaneously with digital connectivity including four USB 3.0<sup>3</sup> ports plus, DisplayPort 1.2<sup>4</sup>/ mini-DisplayPort, DVI-D (HDCP) and HDMI connectors.
- DisplayPort 1.2<sup>4</sup> supports the daisy chain function by replicating or extending monitor content across multiple monitors without requiring every monitor to be connected to the source.

### • Flexible viewing options

- Maximise your viewing comfort by easily adjusting the monitor to your desired height with the 115 mm range of the height adjustable stand.
- Adjust the screen to your preferred angle and orientation with additional comfort-enabling features like tilt, swivel and pivot with enhanced menu rotation software.
- Improved productivity with Dell Display Manager software
- Smart Video Enhance automatically detects and improves your video window's colours and sharpness onscreen by applying the optimal setting.
- Auto Mode allows manual adjustment or auto assignment of preset modes for specific software applications.
- Easy Arrange organises your monitor screen by arranging/ tiling your applications side by side so that you can view more than one application window at one glance.

• Picture-in-picture & Picture-by-picture

- Easily check your emails and watch your favourite movie at the same time.

## Eco-design

- Environmentally preferable materials make the U2413 easy to recycle
- The Dell UltraSharp U2413 contains arsenic-free glass and has a mercury-free LED panel; it has BFR/PVC-free laminates in its circuit boards, and more than 25% post consumer recycled plastics in its chassis, helping you make an environmentally responsible choice.
- Power management features
- PowerNap lets you manage power consumption.
- The Dynamic Dimming feature, when enabled, adjusts on screen brightness to help save energy and reduce power consumption.
- Power use 45% lower than previous model.
- Meets latest environmental standards such as EPEAT Gold, ENERGY STAR<sup>®</sup>, CEL and TCO Certified Displays.
- Eco-responsible packaging
- Environmentally responsible packaging is EPS-free and uses corrugated cardboard which is 100% recyclable and does not contribute to environmental waste.

