Designed for comfort, convenience and ease-of-use



Connectors

	F G H I G	
A DC Power (to soundbar)	HDMI (v1.4)	

USB upstream

J USB x2

B AC Power G DisplayPort (out) C DisplayPort (in) H Audio out

- D Mini DisplayPort (in)
- E DVI

Benefits of U3014 compared to previous model

U3011	U3014	Added benefits
CCFL lighting	LED backlight	45% lower power use
4 USB ports	4 USB 3.0 ³ ports	Faster data transfer rates
DisplayPort	DisplayPort 1.2 ⁴	Replicate/extend monitor content across multiple monitors via DisplayPort daisy chaining
Non- accessible LUT	Writable LUT	Calibrate monitor to several popula colour profiles
HDMI	HDMI (v1.4)	Allows HDMI connection at full panel native resolution

What's in the box?

Monitor; stand; power cord; documentation; Quick Setup Guide; Dell UltraSharp Color Calibration Solution software; Dell Display Manager software; Cables: DVI-DL, USB, Mini-DP/ DP ; Velcro cable tie; Color Calibration Factory Report (in US English only)



*Registered in US and Canada only.

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¹ Optional and sold separately. You can purchase the X-Rite i1Display Pro colorimeter at Dell.com (select countries) or from any X-Rite online reseller.
² Colour gamut is based on CIE1976 (120% of NTSC) and CIE1931 (103%) test standards.
³ 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.
⁴ DisplayPort 1.2: Supports High Bit Rate 2 (HBR2) and Multi-stream transport (MST). U3014 monitor does not support fatA UX transaction. 3D stereo transport and HBR (High data rate) audio.
⁵ vs competition: NEC MultiSync PA301W with typical power consumption of 155W. (60W-155W/155W) = -61.29%. U3014 has 61.29% lower power consumption than NEC MultiSync PA301W.
⁶ vs competition: HP ZR30W with typical power consumption of 130W. (60W-130W) = -53.8%. U3014 has 53.8% lower power consumption than HP ZR30W.

Dell UltraSharp U3014 30" monitor with PremierColor

Die

Display	
Viewable image size (diagonal)	75.62 cm (30 inches)
Preset display area Horizontal Vertical	257,033 sq-mm (398.4 sq-inches) 641.3 mm (25.25 inches) 400.8 mm (15.76 inches)
Maximum resolution	2560 x 1600 at 60 Hz
Aspect ratio	16:10
Pixel pitch	0.25 (H) mm x 0.25 (V) mm
Brightness (typical)	50 to 350 cd/m ²
Colour gamut (typical)	99% AdobeRGB, 100% sRGB coverage, 120% ² with deltaE of less than 2
Colour depth	1.07 billion colours
Contrast ratio (typical) Dynamic contrast ratio (typical)	1,000:1 (typical) 2 Million:1 (DCR)
Viewing angle (typical) (vertical/horizontal)	178°/178°
Response time (typical)	6 ms with overdrive (gray to gray)
Panel technology, surface	In-plane switching, anti-glare
Backlight	LED
Bezel colour	Black
Connectivity	
Connectors	HDMI, 4 x USB 3.0 ³ , DVI-D (HDCP) dual link, DisplayPort ⁴ / mini-DisplayPort, 6-in-1 media card reader
Dell soundbar (optional)	AX510
Features	
Stand	Height adjustable stand (90 mm), tilt, swivel, and built-in cable management
Security	Security lock slot and stand lock (security lock and M3x6mm screw for stand lock not included)
VESA mounting support (wall mount sold separately	Dell Quick Release mount, 100 mm x 100 mm
Power	
AC input voltage/frequency/current (typical)	100 to 240 VAC/50 or 60 Hz <u>+</u> 3 Hz/1.8 A
Power consumption (normal operation, typical)	60 W
Power consumption (active-off mode)	<0.5 W
Dimensions (with stand)	
Height (compressed ~ extended)	482.7 mm (19.00 inches) ~ 572.7 mm (22.55 inches)
Width	689.7 mm (27.15 inches)
Depth	201.4 mm (7.93 inches)
Weight	
Weight (panel only – no stand)	7.35 kg (16.20 lbs)
Weight (with stand)	10.84 kg (23.90 lbs)
Shipping weight	13.65 kg (30.09 lbs)
GSA/TAA	Yes
Environmental compliance	ENERGY STAR®, TCO Certified Displays, EPEAT Gold, China Energy Label (CEL), WEEE, ErP(EuP) Standards, Korea E-Standby
Model history	Current: U3014; previous: U3011, 3008WFP, 3007WFP-HC
Standard service plan	

Standard service plan

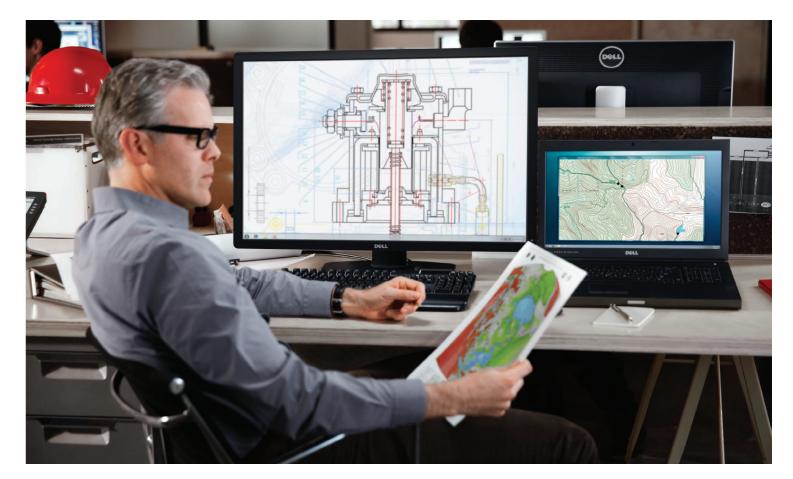
• 3 years Advanced Exchange Service⁸ & Limited Hardware Warranty⁹ • Premium Panel Guarantee

> 45% power savings compared to predecessor (U3011) is calculated based on (60W-110W)/110W x 100% = -45%

100% = -45%
 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.
 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.
 ¹⁰Even if only one bright pixel is found on our select range of monitors, a free panel exchange is guaranteed during the Limited Hardware Warranty 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

Dell UltraSharp[™]

U3014 30" monitor with PremierColor



When it's on, you're there.

Experience outstanding colour accuracy, precision and performance with the Dell UltraSharp U3014 30" monitor with PremierColor.

Perfect for power users engaged in precise, colour-critical work, like graphic and web designers, CGI animators, engineers, programmers, and photographers. Great for educators, researchers, and health care professionals.

Product availability varies by country. Please contact your Dell representative for more information. Based on Dell document Ad#G12004349 www.dell.co.uk/monitors





Dell UltraSharp U3014 30" (75.62 cm) monitor with PremierColor



Dell UltraSharp[™] U3014 30" monitor with PremierColor

Your colour-critical work comes alive with the uncompromising screen performance of the Dell UltraSharp U3014 30" monitor with PremierColor.

The Dell UltraSharp U3014 75.62 cm (30") monitor with PremierColor offers you rich, vivid, lifelike images and accurate, precise colours 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 deltaE of less than 2; each monitor arrives with a certified report to verify the monitor's colour consistency.

For an even more precise colour calibration, the Dell UltraSharp U3014 monitor comes with a 14 bit LUT (look-up table), which is user accessible via the Dell UltraSharp Color Calibration Solution software. Dell recommends the optional X-Rite i1Display Pro colorimeter¹ for generating custom colour profiles.

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 U3014 is not just a high performance monitor. It also provides you with flexible viewing options, versatile digital connectivity, uses less power than the competition^{5,6}, and is exceptionally efficient with an eco-design that meets the latest environmental standards like EPEAT[®], ENERGY STAR[®] and TCO Certified Displays.

The Dell UltraSharp U3014 30" monitor with PremierColor – outstanding colour performance for your colour-critical work.

The Dell UltraSharp™ U3014 75.62 cm (30") 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 deltaE 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-critical work, the Dell UltraSharp U3014 supports major industry colour standards, with 99% AdobeRGB, 100% sRGB coverage.
- Custom colour adjustments
- Adjust parameters for saturation, hue, gain and offset to tweak colours to fit your needs.
- For even more precise colour calibration the Dell UltraSharp Color Calibration Solution software, which comes in the box, provides access to the 14 bit LUT so you can calibrate your Dell U3014 monitor to several popular colour spaces. Dell recommends the optional X-Rite i1Display Pro colorimeter¹ for generating custom colour profiles.
- High colour gamut and colour depth
- Experience a wide range of colours with a high colour gamut of 120% (typical)², 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 2560 x 1600 resolution and very high pixel density of 101 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.
- Supports HDMI at full native panel resolution, beyond the typical Full HD resolution.

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 3.0³ ports and a 6-in-1 media card reader, plus DisplayPort 1.2⁴/ mini-DisplayPort, DP-out, DVI-D (HDCP) and HDMI.
- DisplayPort 1.2⁴ 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

Immerse yourself.

monitor to your preferred height with the 90 mm range of the height adjustable stand.

- Adjust the screen to your preferred position with additional comfort-enabling features like the tilt and swivel stand.

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

- Low power consumption vs the competition and its predecessor
- At a typical power consumption of 60W, the Dell UltraSharp U3014 has an even lower power consumption than its competition, such as the NEC MultiSync PA301W⁵ and HP ZR30W⁶.
- The U3014 consumes 45%⁷ less power than its predecessor.
- Environmentally preferable materials make the U3014 easy to recycle
- The Dell UltraSharp U3014 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.
- Meets latest environmental standards such as EPEAT Gold, ENERGY STAR[®], 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.

