D&LLTechnologies

Dell UltraSharp PremierColor Monitors

BRING YOUR VISION TO LIFE



Engineered to meet the demands of creative professionals, **Dell UltraSharp PremierColor Monitors** push the boundaries of monitor technology to deliver exceptional performance that sets the standard for today's digital creators.

Choose Dell UltraSharp PremierColor monitors for the tools you need that help bring your vision to life.

Learn more at Dell.com/UltraSharp

See everything. Do anything.





High resolution Dell UltraSharp PremierColor Monitors set the standard for creative professionals. Count on a wide color gamut, incredible color depth, powerful calibration capabilities, and consistent, accurate colors. Bringing everything you need in a monitor for all your colorcritical projects.



VISUALS THAT RIVAL REAL LIFE

See visuals with astounding clarity on these high resolution monitors, up to

Ultra HD 8K resolution. These monitors feature IPS (In-Plane Switching) panel technology for consistent color and picture quality across a wide 178°/178° viewing angle.

THE COLORS YOU NEED

Dell UltraSharp PremierColor Monitors offer a wide color coverage across professional color spaces, including AdobeRGB, sRGB, Rec. 709, as well as the widest DCI-P3 color coverage in a professional monitor at 99.8%*. This enables support for projects across different formats, making UltraSharp PremierColor monitors the ideal choice for photographers, film and video creators, animators, VFX artists and more.

Dell UltraSharp PremierColor Monitors

INCREDIBLE COLOR DEPTH AND CONTRAST

Get amazingly smooth color gradients and precision across more shades with an incredible color depth of 1.07 billion colors and true 10 bit color**. Our latest model, Dell UP3221Q, is the World's first professional monitor with 2K mini LED direct backlit dimming zones¹ and VESA Certified DisplayHDR 1000 to deliver visuals with incredible contrast.



PRECISE COLOR, EVERY TIME.

Maintain accurate, calibrated color throughout your project by calibrating your monitor on demand or at a scheduled regular time with the convenient built-in

colorimeter on the Dell UP2720Q and UP3221Q. You can also use external colorimeters or tweak color parameters with freely downloadable Dell Color Management and Dell Calibration Assistant software² as well as the Dell UltraSharp PremierColor Monitor SDK³, providing you with flexible control.

Dell UP3221Q offers the additional benefit of the Calman[®] Powered solution which enables calibration scheduling without requiring connection to a PC.

PRECISE COLOR, RIGHT OUT OF THE BOX

Each monitor is factory color calibrated and comes with a complete factory calibration report, giving users the confidence that colors will be impressively accurate right from the start.

PRODUCTIVITY TOOLS

Dell UltraSharp PremierColor monitors come packed with a range of productivity tools to enhance your workflow. Powerful Thunderbolt[™] 3 connectivity offering fast transfer speeds, Quick Access USB ports allowing convenient connections to external storage and peripherals, and Picture-by-Picture enabling easy side-by-side comparisons between different input sources and color spaces⁴ — these are just some of the features that help give productivity a boost.**





Enjoy peace of mind with the commitment to quality, reliability and service that you expect from Dell demonstrated through an exhaustive testing regimen, and backed by our 3-year Advanced Exchange Service⁵ and Premium Panel Exchange.⁶ Upgrade to 24 X 7, in-region technical phone support from qualified engineers with Dell ProSupport option.⁷

Dell UltraSharp **PremierColor Monitors**

27 inches / 68.47 cm

30 inches / 75.62 cm

4K (3840 x 2160 at 60Hz); 163 ppi

True 10-bit panel (1.07 billion colors)

charging capability at 2A (max)), Audio line-out8

WQXGA (2560 x 1600 at 60Hz); 101 ppi True 10-bit panel (1.07 billion colors)

Daisy chaining — up to 2x WQXGA monitors

upstream ports, Audio line-out

99% AdobeRGB, 99% sRGB, 99% Rec 709, 99% DCI-P3



Viewable Image Size (inc Maximum Resolution Panel Bit Depth (No. of C Color Gamut Connectivity

Other

Dell UltraSharp 32 8K Monitor | UP3218K

ches / cm)	31.5 inches / 80.01 cm
	8K (7680 x 4320 at 60Hz); 280 ppi
Colors)	10-bit panel (1.07 billion colors)
	100% AdobeRGB, 100% sRGB, 100% Rec 709, 98% DCI-P3
	2 x DP (ver 1.4), 1 x USB 3.0 upstream port, 4 x USB 3.0 downstream ports - Bottom (including 1 x USB 3.0 BC1.2 charging port), Audio line-out ^a
	4-sided InfinityEdge bezel, Dell UltraSharp Color Calibration Solution ²



Dell UltraSharp 32 HDR PremierColor Monitor | UP3221Q 31.5 inches / 80.01 cm Viewable Image Size (inches / cm) Maximum Resolution 3840 x 2160 @ 60Hz; 140 ppi Panel Bit Depth (No. of Colors) In-Plane Switching Technology, True 10-bit panel (1.07 billion colors) CIE 1931 Adobe 93%, CIE DCI-P3 99.8%, CIE BT 2020 83% Color Gamut Connectivity 1 x DP 1.4 (HDCP 2.2), 2 x HDMI 2.0 (HDCP 2.2), 1 x Thunderbolt™ 3 upstream port (DP 1.4) - Power Delivery up to 90W, 1 x Thunderbolt[™] 3 downstream port (DP1.4) - Power Delivery up to 15W, 2 x SuperSpeed USB 5/10 Gbps (USB 3.2 Gen 1/2) downstream ports, 1 x External Colorimeter port (Does not support standard USB Devices), Audio line-out8 Calman® Powered Built-in Colorimeter, Picture-by-Picture (AA, AB Mode); Dell software for calibration Other and color management, Shading Hood included, Daisy chaining — up to 2x 4K monitors

CIE1931 Adobe RGB 100%, CIE DCI-P3 98%, CIE1976 BT.2020 80%.

Dell UltraSharp 27 4K PremierColor Monitor | UP2720Q

1 x DP 1.4 (HDCP 2.2), 2 x HDMI 2.0 (HDCP 2.2), 1 x Thunderbolt™ 3 upstream port (DP 1.4), 1 x Thunderbolt™ 3 downstream port (DP1.4), 2 x USB 3.2 Gen 2 downstream ports, 2 x USB 3.2 Gen 1 downstream ports (1 x BC1.2

Calman® Ready Built-in Colorimeter (requires purchase of Calman software), Dell software for calibration and color management, Picture-by-Picture (AA, AB Mode); Shading Hood included, Daisy chaining — up to 2x 4K monitors

1x DP12 (HDCP14) 1x mini-DP (HDCP14) 1x DP12 (out) with MST (HDCP14) 2x HDMI14 (HDCP14)

Dell Monitor XRITE application², Built-in KVM (Keyboard, Video, Mouse), Picture-in-Picture, Picture-by-Picture,

2 x USB 3.0 downstream ports, 2 x USB 3.0 ports with BC1.2 charging capability at 2A (max), 2 x USB 3.0

Dell UltraSharp 30 Monitor with PremierColor | UP3017/ UP3017A⁹

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Viewable Image Size (inches / cm) Maximum Resolution Panel Bit Depth (No. of Colors) Color Gamut Connectivity

Viewable Image Size (inches / cm)

Panel Bit Depth (No. of Colors)

Maximum Resolution

Color Gamut

Connectivity

Other

Othe

Color Gamut

Connectivity

Other



Dell UltraSharp 27 Monitor with PremierColor | UP2716D/ UP2716DA⁹ Viewable Image Size (inches / cm) 27 inches / 68.47 cm Maximum Resolution QHD (2560 x 1440 at 60Hz); 140 ppi Panel Bit Depth (No. of Colors) 8-bit + FRC panel (1.07 billion colors) 100% AdobeRGB, 100% sRGB, 100% Rec 709, 98% DCI-P3 2 x HDMI 1.4/ MHL 2.0, 1 x DP 1.2 (in)/ mini-DP, 1 x DP (out), 4 x USB 3.0 dowsntream ports, 2 x USB 3.0 upstream ports, Audio line-out⁶ Built-in KVM (Keyboard, Video, Mouse), Picture-in-Picture, Picture-by-Picture, Daisy chaining — up to 2x QHD monitors

* Available on Dell UltraSharp 32 HDR PremierColor Monitor (UP3221Q); based on Dell analysis of comparable monitors, June 2020.

1 Based on Dell analysis of comparable monitors, June 2020.

3 Dell's software development kit enables you to customize Dell UltraSharp Monitors to your preferred in-house custom system, allowing you to easily manage color space and control video layout.

4 Features such as AA and AB modes are available on Dell UP2720Q and UP3221Q only.

5 For a copy of the Limited Hardware Warranty, write to Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see dell.com/warranty.

6 Advanced Exchange: Dell will send you a replacement monitor the next business day in most cases, if deemed necessary after phone/online diagnosis. Shipping times may vary by

location and for monitors 55" and above. Fee charged for failure to return defective unit. See dell.com/servicecontracts/global.

7 Availability varies, please visit www.dell.com/support for details.

8 Does not support Headphones.

9 Dell UP3017A and UP2716DA are available in select countries only. Please visit dell.com/monitors for availability.

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