# DELL Technologies

# Dell UltraSharp PremierColor Monitors
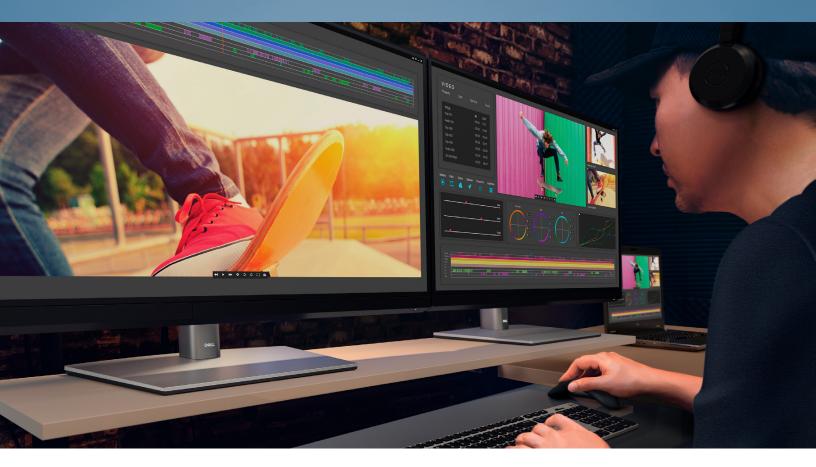
## BRING YOUR VISION TO LIFE



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 color-critical 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 178º/178º 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.

Features vary by model. Please visit dell.com/monitors for details.

# 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 zones[1] 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 software[2] as well as the Dell UltraSharp PremierColor Monitor SDK[3], 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 spaces[4] — 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 Service[5] and Premium Panel Exchange.[6] Upgrade to 24 X 7, in-region technical phone support from qualified engineers with Dell ProSupport option.[7]

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# Dell UltraSharp
# PremierColor Monitors



### Dell UltraSharp 32 8K Monitor | UP3218K

| | |
|---|---|
| **Viewable Image Size (inches / cm)** | 31.5 inches / 80.01 cm |
| **Maximum Resolution** | 8K (7680 x 4320 at 60Hz); 280 ppi |
| **Panel Bit Depth (No. of Colors)** | 10-bit panel (1.07 billion colors) |
| **Color Gamut** | 100% AdobeRGB, 100% sRGB, 100% Rec 709, 98% DCI-P3 |
| **Connectivity** | 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[8] |
| **Other** | 4-sided InfinityEdge bezel, Dell UltraSharp Color Calibration Solution[2] |



### Dell UltraSharp 32 HDR PremierColor Monitor | UP3221Q

| | |
|---|---|
| **Viewable Image Size (inches / cm)** | 31.5 inches / 80.01 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) |
| **Color Gamut** | CIE 1931 Adobe 93%, CIE DCI-P3 99.8%, CIE BT 2020 83% |
| **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-out[8] |
| **Other** | Calman® Powered Built-in Colorimeter, Picture-by-Picture (AA , AB Mode); Dell software for calibration and color management, Shading Hood included, Daisy chaining — up to 2x 4K monitors |



### Dell UltraSharp 27 4K PremierColor Monitor | UP2720Q

| | |
|---|---|
| **Viewable Image Size (inches / cm)** | 27 inches / 68.47 cm |
| **Maximum Resolution** | 4K (3840 x 2160 at 60Hz); 163 ppi |
| **Panel Bit Depth (No. of Colors)** | True 10-bit panel (1.07 billion colors) |
| **Color Gamut** | CIE1931 Adobe RGB 100%, CIE DCI-P3 98%, CIE1976 BT.2020 80%. |
| **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), 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 charging capability at 2A (max), Audio line-out[8] |
| **Other** | 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 |



### Dell UltraSharp 30 Monitor with PremierColor | UP3017/ UP3017A[9]

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|---|---|
| **Viewable Image Size (inches / cm)** | 30 inches / 75.62 cm |
| **Maximum Resolution** | WQXGA (2560 x 1600 at 60Hz); 101 ppi |
| **Panel Bit Depth (No. of Colors)** | True 10-bit panel (1.07 billion colors) |
| **Color Gamut** | 99% AdobeRGB, 99% sRGB, 99% Rec 709, 99% DCI-P3 |
| **Connectivity** | 1 x DP 1.2 (HDCP 1.4), 1 x mini-DP (HDCP 1.4), 1 x DP 1.2 (out) with MST (HDCP 1.4), 2 x HDMI 1.4 (HDCP 1.4), 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 upstream ports, Audio line-out[8] |
| **Other** | Dell Monitor XRITE application[2], Built-in KVM (Keyboard, Video, Mouse), Picture-in-Picture, Picture-by-Picture, Daisy chaining — up to 2x WQXGA monitors |



### Dell UltraSharp 27 Monitor with PremierColor | UP2716D/ UP2716DA[9]

| | |
|---|---|
| **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) |
| **Color Gamut** | 100% AdobeRGB, 100% sRGB, 100% Rec 709, 98% DCI-P3 |
| **Connectivity** | 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 downsntream ports, 2 x USB 3.0 upstream ports, Audio line-out[8] |
| **Other** | Built-in KVM (Keyboard, Video, Mouse), Picture-in-Picture, Picture-by-Picture, Daisy chaining — up to 2x QHD monitors |