

# Brilliant color and clarity for your best work.

DELL ULTRASHARP 32 4K USB-C MONITOR | U3219Q





#### AMAZING VISUALS

Experience incredible details and stunning color on the world's first 31.5" 4K Ultra HD monitor with VESA certified DisplayHDR™ 400.\*



#### MULTITASKING EFFICIENCY

USB-C connectivity keeps your desk clutter-free, while multitasking features help boost productivity.



## COMFORT FOR PRODUCTIVITY

Work comfortably and more productively with a fully adjustable setup, InfinityEdge and ComfortView.



## TRUSTED RELIABILITY

Dell monitors — World's number 1 monitor brand.<sup>1</sup> Enjoy peace of mind with Dell Premium Panel Exchange, 3 year Advanced Exchange Service<sup>2</sup> and optional ProSupport.<sup>3</sup>

## World's first 31.5" 4K UHD monitor with VESA certified DisplayHDR™ 400\*



**See more:** Capture every detail with 4K (3840x2160) resolution on a 31.5-inch screen. That's 4 times more details than Full HD, so you see more content on the screen.

Visually stunning: View HDR content as they were intended on the world's first 31.5" 4K Ultra HD monitor with VESA certified DisplayHDR™ 400\* featuring HDR content playback support.

**Impressive color and details:** See realistic colors—from the brightest whites to the deepest darks—with a peak brightness of 400 nits, an impressive color depth of 1.07 billion colors and a high contrast ratio.

Color consistency comes standard: Get precise colors right out of the box with factory calibrated 99% sRGB coverage to an accuracy of Delta-E  $\leq$  2. And, with 95% DCI-P3 and 99% Rec. 709 color coverage, you can trust that your videos reflect lifelike color.



One cable. Many uses: Declutter your desk with the included USB-C cable. This single cable solution delivers up to 90W<sup>4</sup> of power, charging your device, while transmitting data, video and audio at the same time.

**Multitask efficiently:** Picture-In-Picture (PIP) and Picture-By-Picture (PBP) features make it easy for you to view content from two different computer sources simultaneously.

**Simple manageability:** Toggle between applications and work on the content from 2 PCs using only one keyboard and mouse with the convenient Keyboard, Video and Mouse (KVM) feature.

**More ways to work:** Conveniently select from predefined templates with the Easy Arrange feature on Dell Display Manager software. Quickly tile and arrange your applications and get back to work faster with Auto-restore, a feature that remembers where you left off.



PRODUCTIVITY

**Virtually borderless:** With Dell InfinityEdge, you can enjoy an expansive edge-to-edge viewing experience.

**Adjust to your comfort:** Pivot, tilt, swivel and adjust the height of your monitor for a comfortable setup all day long. Or choose from a variety of mounts and stands, including VESA, for even more flexibility.

Easy on the eyes: This TÜV Certified<sup>5</sup> monitor has a flicker-free screen with ComfortView, a feature that reduces harmful blue light emissions. It's designed to optimize eye comfort even over extended viewing sessions.

DELL
MONITORS
- WORLD'S
NUMBER 1
MONITOR
BRAND1

**Peace of mind:** Dell Premium Panel Exchange allows a free panel replacement during the Limited Hardware Warranty<sup>6</sup> period even if only one bright pixel is found.

**Minimize downtime:** Your monitor comes with a 3-year Advanced Exchange Service<sup>2</sup> so that if a replacement becomes necessary, it will be shipped to you the next business day during your 3-year Limited Hardware Warranty.<sup>6</sup>

**Get a higher level of support:** Upgrade to 24x7, in-region technical phone support from qualified engineers with Dell ProSupport option.<sup>3</sup>

## Features & Technical Specifications

What's in the box?

Monitor with stand

• DP Cable (DP to DP)

• USB Type-C Cable (C to C)

Safety and regulatory informationFactory color calibration report

• USB 3.0 upstream cable

Components

• Power Cable

Documentation

Quick Setup Guide

Cables

Monitor Dell UltraSharp 32 4K USB-C Monitor | U3219Q

Diagonal Viewing Size 80 cm (31.5 inches)

Active Display Area

Height
Width 392.2 mm (15.44 inches)
697.3 mm (27.45 inches)

Maximum Preset Resolution 3840 x 2160 at 60 Hz

Aspect Ratio 16:9

**Pixel Pitch** 0.182 mm x 0.182 mm

Pixel Per Inch (PPI) 140

Brightness 400 cd/m² (typical)

Color Support Color Gamut (typical): 99% sRGB, 95% DCI-P3, and 99%

REC-709

Color Depth: 1.07 Billion colors

Contrast Ratio 1300:1 (typical) Viewing Angle 178°/178°

Response Time 8 ms (normal); 5 ms (Fast) - (gray to gray)

Panel Technology In-Plane Switching Technology
Backlight Technology LED Edgelight System

Remote Asset Management Yes, via Dell Command | Monitor

Others Picture-by-Picture, Picture-in-Picture, KVM (Keyboard, Video, Mouse)

**Display Screen Coating**Antiglare with 3H hardness

Connectivity

Connectors 1 DisplayPort version 1.4 (HDCP 2.2), 1 HDMI port version 2.0 (HDCP 2.2), 1 USB

Type-C port (Alternate mode with DP 1.4, Power Delivery, and USB 2.0)<sup>8</sup>, 1 USB 3.0 upstream port, 2 USB 3.0 downstream port (rear), 2 USB with BC1.2 charging

capability at 2A (maximum) (side)

**Design Features** 

Adjustability Height-adjustable stand (150 mm), Tilt (-5° to 21°), Swivel (-30° to 30°), Pivot

(-90° to 90°)

Security Security lock slot (cable lock sold separately)

VESA mounting support 100 mm x 100 mm

(wall mount sold separately)

Power

AC input 100 VAC to 240 VAC / 50 Hz or 60 Hz  $\pm$  3 Hz / 3A (typical)

voltage/frequency/current

Power Consumption (Normal Operation) 46 W (typical); 230 W (maximum)<sup>9</sup>

Power Consumption Stand by / Sleep 0.5V

Dimensions (with stand)

Height (Compressed ~ Extended) 468.7 mm ~ 618.1 mm (18.45 inches ~ 24.33 inches)

 Width
 712.5 mm (28.05 inches)

 Depth
 220 mm (8.66 inches)

Weight

 Weight (panel only – no stand)
 5.8 kg (12.8 lb)

 Weight (with stand)
 9.6 kg (21.1 lb)

 Shipping weight
 13.3 kg (29.3 lb)

Standard Service Plan Premium Panel Exchange, 3 Years Advanced Exchange Service<sup>2</sup> & Limited

Hardware Warranty<sup>6</sup>

Optional Service Plan Dell ProSupport<sup>3</sup>

Environmental Compliance ENERGY STAR certified monitor, EPEAT Gold registered in the U.S.<sup>10</sup>, RoHS-

compliant, TCO certified displays, BFR/PVC free monitor (excluding external

cables), Arsenic-free glass and Mercury-free for the panel only

## Adjustability and connectivity

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#### Easily adjust the panel to your preferred viewing position.



Back view -Cable management slot



Tilt and height adjustable





#### Connectivity



- 1 AC Power Connector
- 2 Stand Lock
- 3 HDMI Port
- 4 DisplayPort (In)
- 5 USB-C Port
- 6 Audio Line Out
- 7 USB Upstream Port
- 8.1 USB Downstream Port
- 8.2 USB Downstream Port (with Power Charging)
- 9.1 USB Downstream Port
- 9.2 USB Downstream Port (with Power Charging)

#### RECOMMENDED ACCESSORIES



#### DELL SINGLE MONITOR ARM | MSA14

This articulating arm is designed to maximize your viewing comfort and improve your productivity with its height adjustability, tilt, swivel and pivot features. Attach it easily with a snap to the VESA mount.



#### DELL PRO STEREO SOUNDBAR | AE515M

Optimize conference calls and multimedia streaming with exceptional audio clarity. Minimize background noise with the dual mic array and echo-cancelling feature.



### DELL PREMIER WIRELESS KEYBOARD AND MOUSE | KM717

Experience premium performance and wireless connectivity through Dell Universal Pairing. Connect up to six compatible RF devices or Bluetooth 4.0.

- \*Based on Dell internal analysis, July 2018.
- 1 Dell monitors are #1 worldwide for 5 consecutive years (2013-2017)! Source: IDC Quarterly PC Monitor Tracker, Q1 2018.
- 2 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/global3 Availability varies, please visit www.dell.com/support for details.
- 4 Dell adheres to standard USB-C specifications and protocol, and this monitor delivers up to 90W of power. Functionality with non-Dell USB-C systems may vary.
- 5 TÜV Certified (ID0000051369-Flicker Free / ID0000051370-Low Blue Light Content). For more details, visit www.tuv.com.
- 6 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.
- 7 At panel native only, under Custom Mode preset.
- 8 DP 1.4 and USB Type-C (Alternative mode with DP 1.4): HDR is supported, but HBR3 is not supported; DP1.2 is supported.
- 9 Maximum power consumption with max luminance and contrast.
- 10 EPEAT registration varies by country. See www.epeat.net for registration status by country

Dell.com/monitors Product availability varies by country. Please contact your Dell representative for more information

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