# **D¢LL**Technologies

DELL 34 CURVED VIDEO CONFERENCING MONITOR I C3422WE

# Team up. Seamlessly.







## **COLLABORATE ON A CURVE**

Bring your meetings to life with the world's first 34" curved video conferencing monitor certified for Microsoft Teams. $^{\dagger}$ 



Multitask efficiently with two PC sources using built-in Picture-by-Picture and Keyboard, Video and Mouse features.



## **WORK COMFORTABLY**

Tilt, swivel and adjust the height of your monitor to your exact preference.



#### TRUSTED RELIABILITY

As the world's #1 monitor company\*, we take pride in our unyielding commitment to quality and the utmost satisfaction of our customers.

# World class video conferencing



**Join meetings faster:** Enjoy world class collaboration and efficient, fast meetings with a dedicated, one-touch Microsoft Teams button.

**Immersive collaboration:** Razor-sharp video clarity on a pop-up 5MP IR camera with FHD video resolution giving you more than twice the detail of a 2MP on a beautiful, panoramic screen.

Clear, vibrant sound: Dual 5W integrated speakers deliver clear, vibrant communication from any workspace quashing background chatter with a noise-canceling microphone.



**READY** 

Ready to meet: With the high definition 5MP IR camera, dual 5W integrated speakers and noise-canceling microphone, you are good to go for any meeting. Enhanced Security: The pop-up 5MP camera hides safely out of sight when not in use and adds an intelligent layer of security with facial recognition through Windows Hello<sup>TM1</sup>.

**Personalized convenience:** Say what you need and let Cortana do the rest with hands-free commands.



**Multitask efficiently:** Connect two PC sources to the monitor and display the content at the same time with Picture-by-Picture (PBP) and Picture-in-Picture (PIP) features. Use the KVM (keyboard, video and mouse) feature to edit content from two different PCs using a single keyboard and mouse.

The power of USB-C<sup>®</sup>: Connect to productivity: With wired connectivity options like RJ45 and USB-C<sup>®</sup>, your monitor delivers reliable Ethernet<sup>2</sup>, power, audio and video — all in one clutter-free setup.

**Enhanced manageability:** Managing your monitor is easy with MAC Address pass-through<sup>3</sup>, PXE boot, and wake-on LAN conveniently built in.

**Productivity at every level:** Easy Arrange allows you to easily tile multiple applications across one or more screens with 38 pre-set window partitions and the ability to personalize up to five windows, giving you improved multitasking abilities.<sup>4</sup>



Flexible, all-day comfort: 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: Comfort meets collaboration with ComfortView Plus<sup>5</sup> — an always-on, built-in low blue light screen that optimizes eye comfort by reducing potentially harmful blue light emissions while delivering excellent color accuracy.

THANK YOU
FOR MAKING
DELL MONITORS
#1 WORLDWIDE\*

**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>7</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.

**Get a higher level of support:** Upgrade to 24 X 7, in-region technical phone support from qualified engineers with Dell ProSupport option.<sup>8</sup>

# Features & Technical Specifications

Monitor Dell 34 Curved Video Conferencing Monitor - C3422WE

 Diagonal Viewing Size
 867.1 mm (34.14 inches)

 Horizontal
 799.8 mm (31.49 inches)

 Vertical
 334.8 mm (13.18 inches)

Maximum Preset Resolution3440 x 1440 at 60HzAspect Ratio21:9

 Curvature
 3800R (typical)

 Pixel Pitch
 0.2325 mm x 0.2325 mm

Pixel Per Inch (PPI) 109.68

Brightness 300 cd/m² (typical)

Color Support

Color Gamut (typical): 99% sRGB
Color Depth: 1.07 billion colors

Contrast Ratio 1000: 1 (typical)
Viewing Angle 178° (vertical) typical 178° (horizontal) typical

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

Panel Type In-Plane Switching Technology

Backlight Technology LED

PbP / PiP / KVM PbP (Yes) / PiP (Yes) / KVM (Yes), Auto KVM

Dell Display Manager CompatibilityYesDaisy Chain AvailabilityNo

Remote Asset Management Yes, via Dell Command I Monitor
Display Screen Coating Antiglare with 3H hardness

Connectivity

Connectors 1 x DP 1.2 (HDCP2.2); 1 x HDMI 2.0 (HDCP2.2); 1 x USB Type-B (USB 3.2 Gen1 upstream port); 1 x USB Type-C® (Alternate mode with DisplayPort 1.2, USB 3.2 Gen1 upstream port, Power Delivery up to 90W); 1 x USB Type-C

(Alternate mode with DisplayPort 1.2, USB 3.2 Gen1 upstream port, Power Delivery up to 90W); 1 x USB Type-C downstream (15W), USB 3.2 Gen1 (5Gbps); 2 x super speed USB 5Gbps (USB 3.2 Gen1); 1 x super speed USB 5Gbps (USB 3.2 Gen1) with BC 1.2 charging capability at 2 A (max); 1 x 3.5 mm headphone jack; 1 x RJ45

What's in the box?

• 1 x DP Cable (DP to DP)

• 1 x USB Type-C cable (C to C)

• 1 x USB 3.2 Gen1 Type-A to Type-B

Safety and Regulatory Information

Monitor with stand

Components

Power cable

upstream cable

Quick Setup Guide

Documentation

Cables

Video Conferencing

Webcam Specs 5 mega-pixel RGB+IR, Windows Hello™1 compatible

Video Frame Rate - 1920x 1080 (Full HD) - up to 30 frames per second

**Built-in Microphone** Digital microphone x2

Built-in Speaker 2 x 5W

Design Features

Adjustability Height-adjustable stand (120 mm), Tilt (-5° to 21°)

Swivel (-30° to 30°), Slant adjust -4° to 4° Security lock slot (cable lock sold separately)

Flat Panel Mount Interface VESA (100 mm)

Power

Security

Voltage Required 100-240 VAC / 50 or 60 Hz  $\pm$  3 Hz / 2.8 A (maximum)

Power Delivery (via USB-C Type C) Up to 90W

Power Consumption (Operational) 38 W (On Mode)<sup>9</sup> / 220 W (Max)<sup>10</sup>

Power Consumption Stand by/Sleep  $0.5~\mathrm{W}$ 

Dimensions (with Stand)

Height (Compressed ~ Extended) 456.20 mm ~ 576.2 mm (17.96 inches ~ 22.68 inches)

 Width
 815.85 mm (32.1 inches)

 Depth
 234.95 mm (9.30 inches)

Weight

Weight (Panel Only - for VESA Mount) 7.3 kg (16.06 lb) Weight (with Packaging) 16 kg (35.2 lb)

Standard Service Plan Premium Panel Exchange, 3-Years Advanced Exchange Service<sup>7</sup> and Limited Hardware Warranty<sup>6</sup>

Optional Service Plan Dell ProSupport<sup>8</sup>

Environmental Compliance ENERGY STAR® certified monitor, EPEAT® Gold registered where applicable<sup>11</sup>, TCO Certified Display, RoHS

Compliant, BFR/PVC Free monitor (excluding external cables), meets NFPA 99 leakage current requirements,

arsenic-free glass and mercury-free for the panel only

# Recommended Accessories

DELL 34 CURVED VIDEO CONFERENCING MONITOR I C3422WE

#### Video Conferencing Features



- 1 Microphone
- IR LED
- 3 Webcam lens
- IR LED
- 5 Webcam LED indicator
- 6 Microphone
- Built-in speakers
- Teams button and LED
- Hookswitch and LED
- 10 Volume down and LED
- 11 Volume up and LED
- 12 Microphone mute and LED
- 13 Power LED indicator

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



Back view -Cable management slot



Tilt and height adjustable



Quick access controls with dedicated Microsoft Teams button



Swivel



Toolless monitor installation with Quick Release

#### Connectivity



- Security lock slot
- 2 Power connector 5
- 4 DisplayPort (in)
  - USB-C upstream/DisplayPort
  - USB-B upstream port
- 7 Super speed USB 5Gbps (USB 3.2 Gen1)
- 8 RJ45 connector
- 9 Super speed USB 5Gbps (USB 3.2 Gen1)
- 10 Headphone iack
- 11 USB-C downstream port

- † Based on Dell analysis of publicly available information of competitive desktop monitors, October 2020.
- \* Dell monitors are #1 Worldwide for 7 consecutive years (2013, Q2 to 2020, Q3)! Source: IDC Worldwide Quarterly PC Monitor Tracker, Q3, 2020.
- \*\* Based on internal analysis, November 2019. ID#G19000453.

3 HDMI port

- \*\*\* Based on Dell internal analysis of battery life usage model calculations and 3 million keystrokes per year, November 2019. Results vary depending on usage and computing conditions.

  1 Windows Hello requires specialized hardware, including fingerprint reader, illuminated IR sensor or other biometric sensors.
- 2 Ethernet connection via the RJ45 port.
- 3 MAC Address pass-through functionality is tested to work with most Dell PC systems. Functionality on non-Dell systems may vary.
- 4 Download Dell Display Manager for free at www.dell.com/ddm.
- 5 Source: TÜV Rheinland certified Low Blue Light Hardware Solution and Flicker Free
- 6 For a copy of the Limited Hardware Warranty, write to Dell USA LP, Attention: Warranties One Dell Way, Round Rock, TX 78682 or see dell.com/warranty for details.
- by location and for monitors 55" and above. Fee charged for failure to return defective unit. See dell.com/servicecontracts/global for details.
- 8 Availability varies by region, please visit dell.com/support for details.
- 10 Max brightness and contrast setting with maximum power loading on all USB ports.
- 11 EPEAT Gold registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.

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

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