

DELL Technologies

DELL 24 VIDEO CONFERENCING MONITOR | C2422HE

Team up. Seamlessly.



WORLD CLASS VIDEO CONFERENCING

Bring your meetings to life with the world's first 24" FHD video conferencing monitor certified for Microsoft Teams.†



ALWAYS MEETING READY

With an integrated IR camera for FHD video conferencing, dual 5W speakers and noise-canceling mic, you are good to go for any meeting.



WORK COMFORTABLY

Pivot, 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.

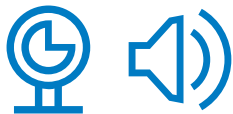
Collaboration, convenience and comfort



WORLD CLASS VIDEO CONFERENCING

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

Simplified collaboration: Streamline teamwork with the world's first 23.5" video conferencing monitor certified for Microsoft Teams.†



ALWAYS MEETING READY

Ready to meet: With an integrated IR camera for FHD video conferencing, dual 5W speakers and noise-canceling mic, you are good to go for any meeting.

Quick, safe protection: Save time signing in with secure, Windows Hello™¹ facial recognition that's faster than remembering your password.

Connect to productivity: With wired connectivity options like RJ45 and USB-C®, your monitor delivers reliable Ethernet², power, audio and video — all in one clutter-free setup.

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



WORK COMFORTABLY

Flexible, all-day 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.

More screen. Less desk space: The small base takes up less space, helping tidy up your desk.

Easy on the eyes: Comfort meets collaboration with ComfortView Plus³ — 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.

Customizable comfort: Tailor your workspace to your specific needs with VESA-compatible mounts and stands. Simply snap your monitor into place using the Quick Release slots behind the monitor panel for quick and easy installation.

THANK YOU FOR MAKING DELL MONITORS #1 WORLDWIDE*

Peace of mind: Dell Premium Panel Exchange allows a free panel replacement during the Limited Hardware Warranty⁴ period even if only one bright pixel is found.

Minimize downtime: Your monitor comes with a 3-year Advanced Exchange Service⁵ 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.⁶

Features & Technical Specifications

Monitor	Dell 24 Video Conferencing Monitor – C2422HE
Diagonal Viewing Size	604.7 mm (23.8 inches)
Horizontal	527.04 mm (20.75 inches)
Vertical	296.46 mm (11.67 inches)
Maximum Preset Resolution	1920 x 1080 at 60 Hz
Aspect Ratio	16:9
Pixel Pitch	0.2745 mm x 0.2745 mm
Pixel Per Inch (PPI)	92.56
Brightness	250 cd/m ² (typical)
Color Support	Color Gamut (typical): 99% sRGB Color Depth: 16.78 million 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 (No) / PiP (No) / KVM (Yes), Auto KVM
Dell Display Manager Compatibility	Yes
Daisy Chain Availability	Yes
Remote Asset Management	Yes, via Dell Command Monitor
Display Screen Coating	Antiglare with 3H hardness
Connectivity	
Connectors	1 x DP 1.2 (HDCP1.4); 1 x HDMI 1.4 (HDCP1.4); 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 downstream (15W), USB 3.2 Gen1 (5Gbps); 1 x DP (Out) with MST; 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
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 (140 mm), Tilt (-5° to 21°) Swivel (-45° to 45°), Pivot (-90° to 90°)
Security	Security lock slot (cable lock sold separately)
Flat Panel Mount Interface	VESA (100 mm)
Power	
Voltage Required	100-240 VAC / 50 or 60 Hz ± 3 Hz / 2.3 A (maximum)
Power Delivery (via USB-C Type-C)	Up to 90W
Power Consumption (Operational)	18 W (On Mode) ⁷ / 195 W (Max) ⁸
Power Consumption Stand by/Sleep	0.5 W
Dimensions (with Stand)	
Height (Compressed ~ Extended)	404.08 mm ~ 544.08 mm (15.9 inches ~ 21.4 inches)
Width	538.64 mm (21.21 inches)
Depth	185.00 mm (7.3 inches)
Weight	
Weight (Panel Only - for VESA Mount)	4.33 kg (9.6 lb)
Weight (with Packaging)	8.82 kg (19.5 lb)
Standard Service Plan	Premium Panel Exchange, 3-Years Advanced Exchange Service ⁵ and Limited Hardware Warranty ⁴
Optional Service Plan	Dell ProSupport ⁶
Environmental Compliance	ENERGY STAR® certified monitor, EPEAT® Gold registered where applicable ⁹ , 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

What's in the box?

Components

- Monitor with stand

Cables

- Power cable
- 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 upstream cable

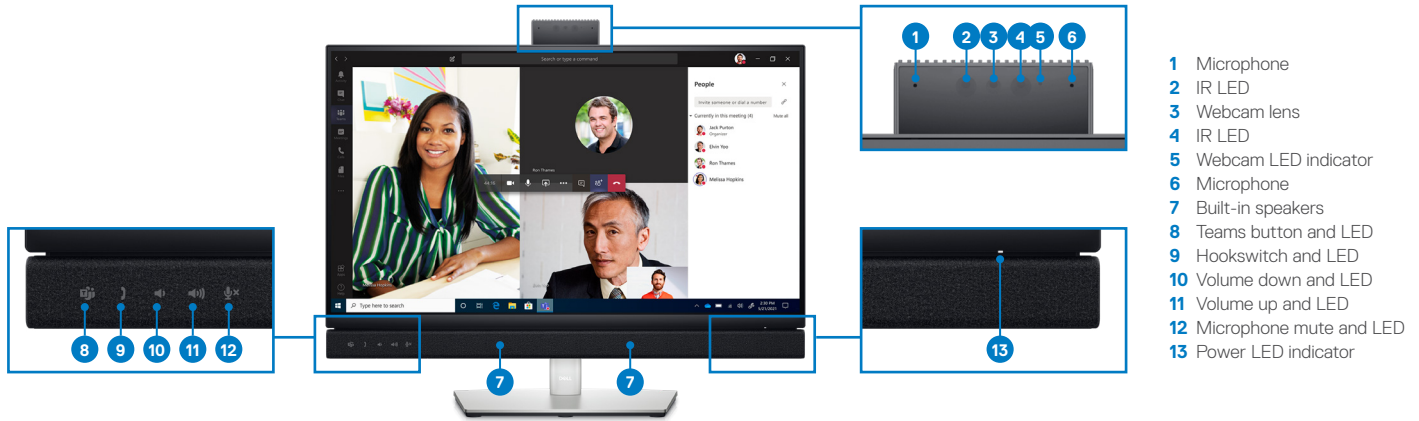
Documentation

- Quick Setup Guide
- Safety and Regulatory Information

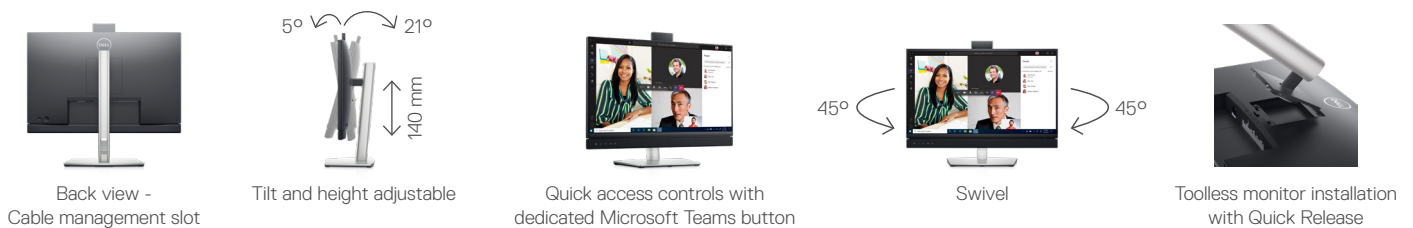
Recommended Accessories

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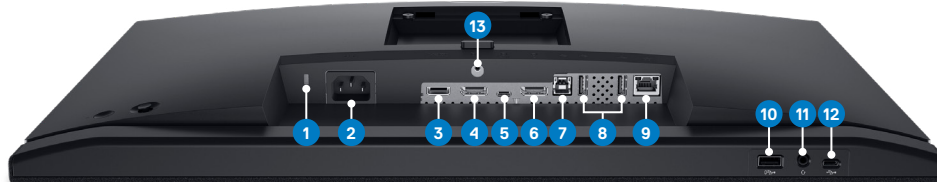
Video Conferencing Features



Easily adjust the panel to your preferred viewing position.



Connectivity



- | | | | |
|----------------------|------------------------------|--|---|
| 1 Security lock slot | 4 DisplayPort (in) | 7 USB-B upstream port | 10 Super speed USB 5Gbps (USB 3.2 Gen1) |
| 2 Power connector | 5 USB-C upstream/DisplayPort | 8 Super speed USB 5Gbps (USB 3.2 Gen1) | 11 Headphone jack |
| 3 HDMI port | 6 DisplayPort (out) | 9 RJ45 connector | 12 USB-C downstream port |
| | | | 13 Stand lock |

† World's first 24" FHD video conferencing monitor certified for Microsoft Teams. 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 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 Source: TÜV Rheinland certified – Low Blue Light Hardware Solution and Flicker Free.

4 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.

5 Advanced Exchange Service: 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 for details.

6 Availability varies by region, please visit dell.com/support for details.

7 As defined in EU 2019/2021 and EU 2019/2013.

8 Max brightness and contrast setting with maximum power loading on all USB ports.

9 EPEAT Gold registered where applicable. 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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