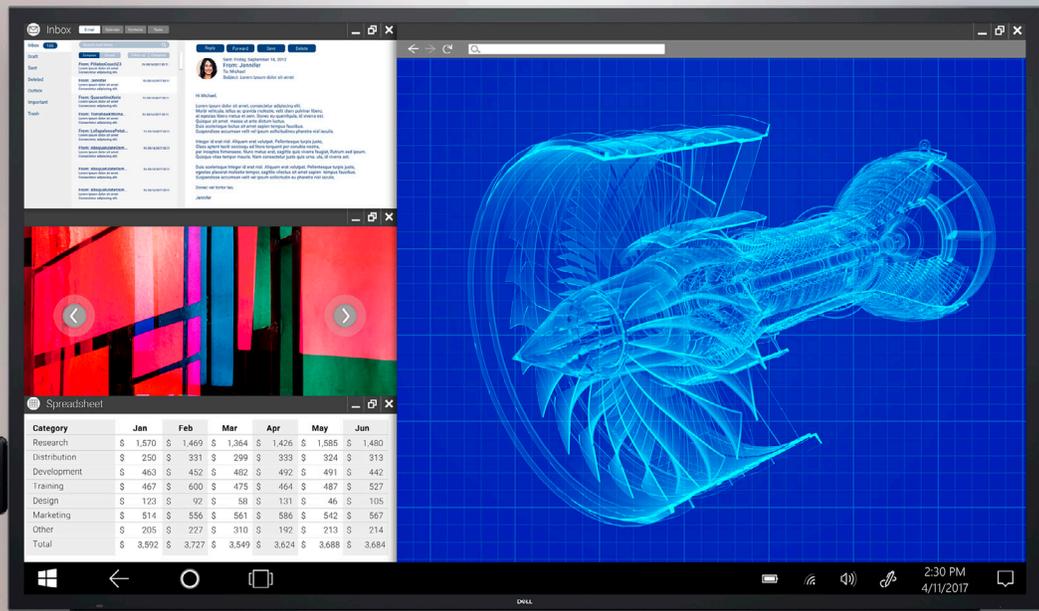




# Built for bigger-than-life collaboration

DELL 86 4K INTERACTIVE TOUCH MONITOR | C8618QT



## IMPRESSIVE VISUALS. IMPACTFUL PRESENTATIONS.

Impressive size and clarity, ideal for conference rooms.



## JUST THE RIGHT TOUCH

Smooth interaction and seamless group collaboration with up to 20 touch points.



## SIMPLE SETUP AND MANAGEMENT

Convenient connectivity with easy installation and manageability.



## HIGHLY RELIABLE

Dell monitors — the number 1 monitor brand worldwide for five consecutive years.\*

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## IMPRESSIVE VISUALS IMPACTFUL PRESENTATIONS

Impressive size and outstanding visual clarity ideal for larger conference room settings.

- **Exceptional viewing:** Brilliant 4K resolution keeps audiences captivated, and consistent colors across a wide viewing angle let everyone see clear text and crisp, vivid visuals.
- **Optimal performance:** Optimized fonts and sharp visuals with everyday programs like Microsoft PowerPoint, Word and Excel.
- **Consistent clarity:** Anti-glare and anti-smudge coatings reduce distracting reflections and fingerprints.
- **Great for groups:** The impressive 86-inch touch screen is ideal for conference room settings of up to 20 people.

## JUST THE RIGHT TOUCH

InGlass™ Touch technology caters for natural writing and seamless group collaboration.

- **Constructive collaboration:** Group collaboration is intuitive and seamless thanks to innovative InGlass™ technology, allowing simultaneous screen interaction via touch or styluses with up to 20 touch points.
- **Smooth interaction:** Two styluses (included) let you write or draw naturally in real time directly on the screen without any lagging, while the remote (included) provides added functionality.
- **User-friendly functionality:** Pen and finger differentiation makes it easy to switch between touch and pen-based interaction, and touch functionality is supported on virtually all industry-standard software.
- **Interactive software (included):** Presenters can share their screens with the C8618QT while other users can take screen shots, make notes, and save content on their own device, thanks to industry-leading DisplayNote software for classroom and meeting room collaboration.

## SIMPLE SETUP AND MANAGEMENT

Designed for quick and easy setup, plus convenient connectivity and manageability.

- **Convenient connectivity:** A variety of ports — including HDMI, VGA, DisplayPort and USB — makes it easy to connect to most IT devices.
- **OptiPlex compatibility:** The C8618QT features a unique design that's compatible with the optional Dell OptiPlex Micro, which integrates seamlessly into the back panel without the need of a separate power cord.
- **Connect wirelessly:** The optional Dell Wireless Module | WR517 enables secure, reliable wireless activity.
- **Easy manageability:** The Dell Display Manager lets users easily organize screen layouts. RS232 and RJ45 interfaces allow you to manage the display remotely.

## SUPERB RELIABILITY

Comes with Dell's high reliability promise.

- From the #1 monitor brand worldwide for five consecutive years.\*
- Minimize downtime with Dell's Advanced Exchange Service.<sup>1</sup>

For more information  
visit [Dell.com/monitors](http://Dell.com/monitors)



# Features & Technical Specifications

## Display

<b>Model number</b>	C8618QT
<b>Viewable image size (diagonal)</b>	217.4 cm (85.6 inch)
<b>Panel technology</b>	In-Plane Switching type
<b>Maximum resolution</b>	3840 x 2160 at 60 Hz
<b>Aspect ratio</b>	16:9
<b>Pixel pitch</b>	0.4935 mm x 0.4935 mm
<b>Brightness (typical)</b>	400 cd/m <sup>2</sup>
<b>Color gamut (typical)</b>	72% (CIE 1931)
<b>Color depth</b>	1.07 billion colors
<b>Contrast ratio (typical)</b>	1200:1 (typical)
<b>Viewing angle (typical) (vertical/horizontal)</b>	178°/178°
<b>Response time (typical)</b>	8 ms, gray to gray
<b>Backlight</b>	White LED edgelight system
<b>Dell Display Manager compatibility</b>	Yes with Dell Easy Arrange
<b>Connectivity</b>	
<b>Connectors</b>	<ul style="list-style-type: none"><li>• 4 x HDMI 2.0</li><li>• 1 x DisplayPort 1.2</li><li>• 1 x VGA</li><li>• 1 x audio line in</li><li>• 1 x audio line out</li><li>• 3 x USB 3.0 upstream</li><li>• 3 x USB 3.0 downstream</li><li>• 1 x USB dedicated charging port</li></ul>
<b>Remote asset management</b>	1 x RJ45, 1 x RS232 input (D-Sub 9 pins)

## Touch

<b>Touch features</b>	Up to 20 points with fingers; up to four points with stylus; InGlass™ touch technology
<b>Cover glass</b>	4 mm heat tempered glass, 9H hardness, AG, AS, 5% haze
<b>Supported OS</b>	Windows, Chrome, Android, other Linux based OS, MacOS

## Design features

<b>Security</b>	Security lock slot (security lock not included)
<b>Speakers</b>	Integrated speakers (20W x 2)
<b>VESA mounting support</b>	600 mm x 400 mm
<b>Bezel color</b>	Black/Silver trim
<b>Capacitive Touch OSD Controls</b>	On-screen touch OSD

## Power

<b>AC input voltage/frequency/current</b>	100 VAC to 240 VAC/50 Hz or 60 Hz + 3 Hz/7A (Max.)
<b>Power consumption (typical)</b>	213W
<b>Duty cycle</b>	12/7

## Dimensions

<b>Height</b>	1167.9 mm (45.98 in)
<b>Width</b>	1996.3 mm (78.59 in)
<b>Depth</b>	101.5 mm (3.99 in)

## Weight

<b>Weight (panel only)</b>	120 kg (264.55 lb)
<b>Shipping weight</b>	150 kg (330.69 lb)

**Standard service plan** 3 Years Advanced Exchange Service<sup>1</sup> & Limited Hardware Warranty<sup>2</sup>

**Environmental compliance** China Energy Label, CEL, WEEE, ErP (EuP)Standards, Korea E-Standby, Arsenic-Free glass and Mercury-Free for Panel only

## What's in the box?

### Components

- Monitor
- 1 x Remote control
- 3 x Wire saddle
- 2 x Styluses with 2 mm pen tips
- 1 x Stylus holder
- 1 x remote holder

### Software

- DisplayNote™ license key to support 4 connecting devices
- FlatFrog™ Whiteboard software

### Cables

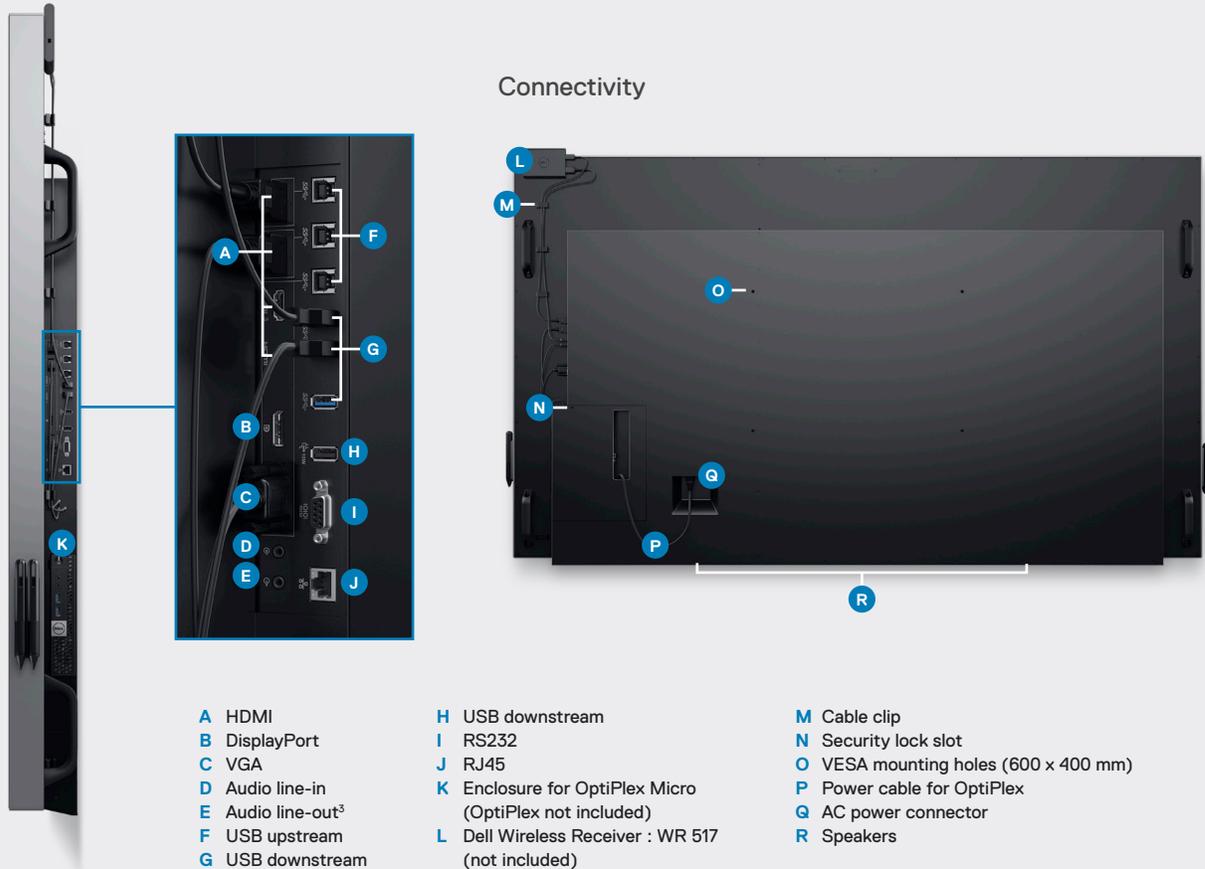
- 1 x Power (varies by countries)
- 1 x DP - DP
- 1 x HDMI-HDMI
- 1 x VGA
- 1 x USB upstream (enables the USB ports on the monitor)
- 1 x Power for OptiPlex

### Documentation

- Quick Setup Guide
- Drivers and documentation media
- Safety and regulatory information

# Adjustability and connectivity

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\* Dell monitors are #1 Worldwide for 5 consecutive years (2013 to 2017)! Source: IDC Quarterly PC Monitor Tracker, Q4 2017.

1 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](http://dell.com/servicecontracts/global).

2 For a copy of the Limited Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see [Dell.com/warranty](http://Dell.com/warranty).

3 The audio line-out port does not support headphones.