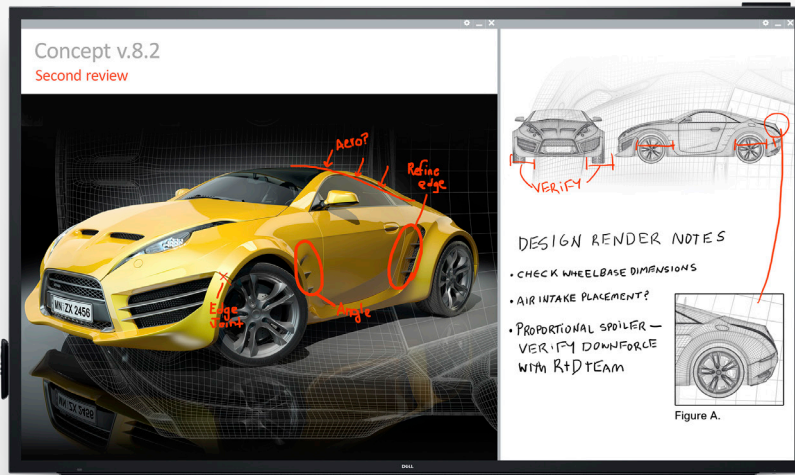




# Built for bigger-than-life collaboration.



## DELL 86 INTERACTIVE TOUCH MONITOR | C8618QT



**Impressive visuals.  
Impactful presentations.**  
Impressive size and clarity,  
ideal for conference rooms.



**Simple setup and management**  
Convenient connectivity  
with easy installation  
and manageability.



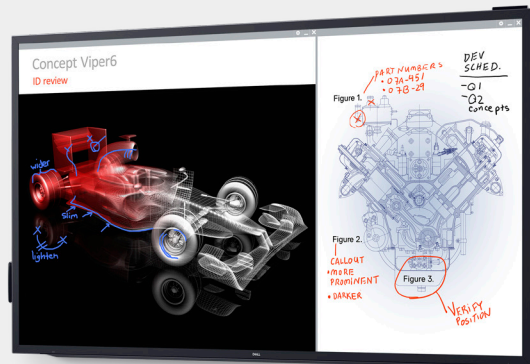
**Just the right touch**  
Smooth interaction and  
seamless group collaboration  
with up to 20 touch points.



**Highly reliable**  
Dell monitors — the number 1  
monitor brand worldwide for  
three consecutive years.\*

# Dell 86 Interactive Touch Monitor

DELL 86 INTERACTIVE TOUCH MONITOR | C8618QT



## 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.

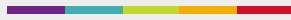
- From the #1 monitor brand worldwide for four consecutive years.\*
- Minimize downtime with Dell's Advanced Exchange Service<sup>1</sup>

Thank you  
for making  
Dell Monitors

**#1**  
worldwide\*

FOR MORE INFORMATION  
VISIT [DELL.COM/MONITORS](http://DELL.COM/MONITORS)

# Features & Technical Specifications



## DELL 86 INTERACTIVE TOUCH MONITOR | C8618QT

### 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

### Connectivity

<b>Connectors</b>	4 x HDMI 2.0, 1 x DisplayPort 1.2, 1 x VGA, 1 x audio line in, 1 x audio line out, 3 x USB 3.0 upstream, 3 x USB 3.0 downstream, 1 x USB dedicated charging port
<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

### 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

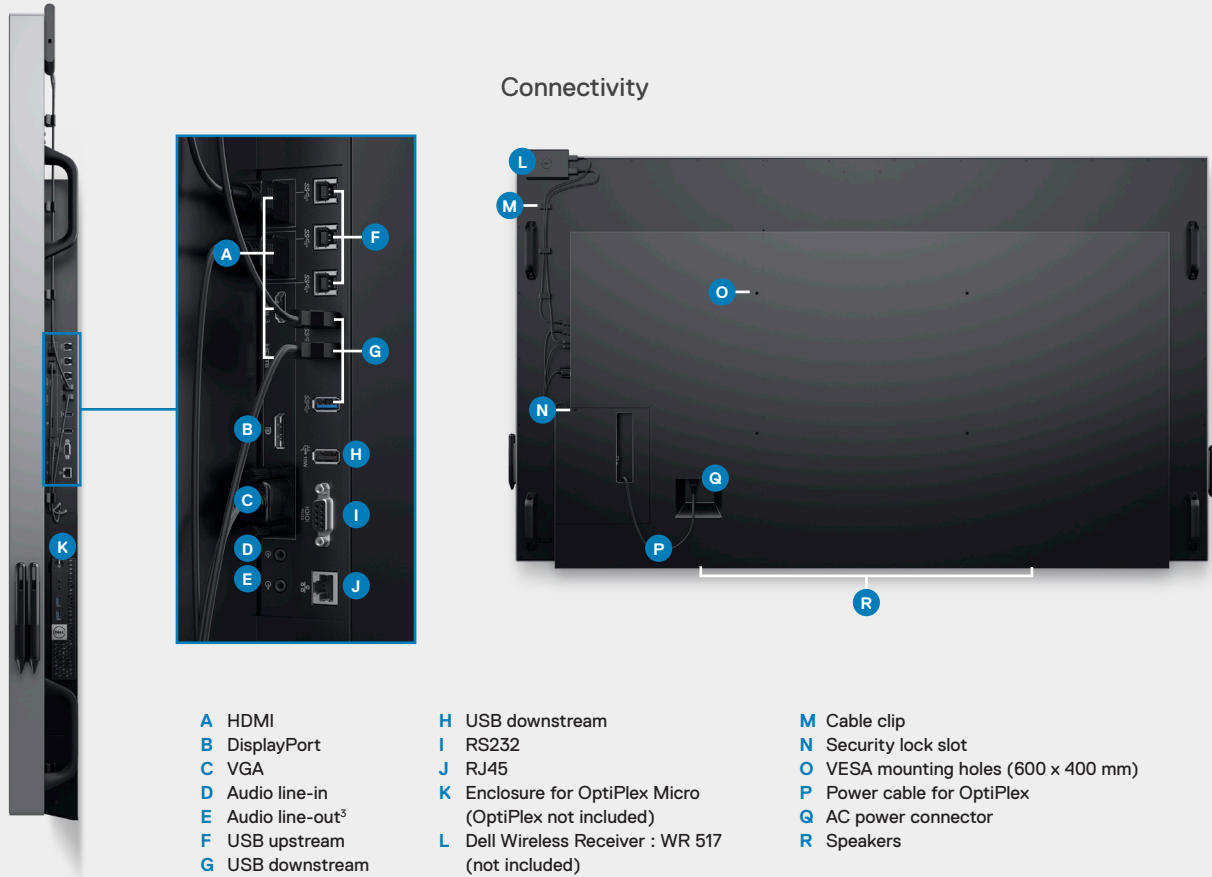
- 1 x Power (varies by countries)
- 1 x DP - DP
- 1 x HDMI-HDMI
- 1 x VGA
- 1 x USB upstream (enables the USB ports on the monitor)
- 1 x Power for OptiPlex

#### Documentation

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

# Adjustability and connectivity

## DELL 86 INTERACTIVE TOUCH MONITOR | C8618QT



- A HDMI
- B DisplayPort
- C VGA
- D Audio line-in
- E Audio line-out<sup>3</sup>
- F USB upstream
- G USB downstream

- H USB downstream
- I RS232
- J RJ45
- K Enclosure for OptiPlex Micro (OptiPlex not included)
- L Dell Wireless Receiver : WR 517 (not included)

- M Cable clip
- N Security lock slot
- O VESA mounting holes (600 x 400 mm)
- P Power cable for OptiPlex (OptiPlex not included)
- Q AC power connector
- R Speakers

\* Dell monitors are #1 worldwide for 4 consecutive years (2013 to 2016)! Source: IDC Worldwide PC Monitor Tracker (4Q16).

1 Advanced Exchange Service: Replacement part/unit dispatched, if needed, following completion of phone/online diagnosis. Fee charged for failure to return defective unit. Availability varies. Other conditions apply.

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.

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