

# 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.

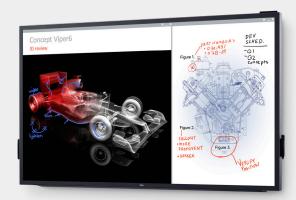


#### Highly reliable

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

 $InGlass^{TM}$  Touch technology caters for natural writing and seamless group collaboration.

- Constructive collaboration: Group collaboration is intuitive and seamless thanks to innovative InGlass<sup>™</sup> 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.¹

Thank you for making Dell Monitors

#1
worldwide\*

FOR MORE INFORMATION VISIT DELL.COM/MONITORS

## Features & Technical Specifications

#### DELL 86 INTERACTIVE TOUCH MONITOR | C8618QT

Display

Model number C8618QT

Viewable image size (diagonal)217.4 cm (85.6 inch)Panel technologyIn-Plane Switching typeMaximum resolution3840 x 2160 at 60 Hz

Aspect ratio 16:9

**Pixel pitch** 0.4935 mm x 0.4935 mm

Brightness (typical)400 cd/m²Color gamut (typical)72% (CIE 1931)Color depth1.07 billion colorsContrast ratio (typical)1200:1 (typical)Viewing angle (typical) (vertical/horizontal)178°/178°Response time (typical)8 ms. gray to gray

Backlight White LED edgelight system

Dell Display Manager compatability Yes with Dell Easy Arrange

Connectivity

Connectors 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

Remote asset management 1 x RJ45, 1 x RS232 input (D-Sub 9 pins)

Touch

**Touch features** Up to 20 points with fingers; up to four points with stylus;

InGlass™ touch technology

Cover glass 4 mm heat tempered glass, 9H hardness, AG, AS, 5% haze
Supported OS Windows, Chrome, Android, other Linux based OS, MacOS

Design features

Security Security lock slot (security lock not included)

Speakers Integrated speakers (20W x 2)

VESA mounting support 600 mm x 400 mm

Bezel color Black/Silver trim

Capacitive Touch OSD Controls On-screen touch OSD

Power

AC input 100 VAC to 240 VAC/50 Hz or 60 Hz + 3 Hz/7A (Max.)

voltage/frequency/current

Power consumption (typical) 213W

**Dimensions** 

 Height
 1167.9 mm (45.98 in)

 Width
 1996.3 mm (78.59 in)

 Depth
 101.5 mm (3.99 in)

Weight

 Weight (panel only)
 120 kg (264.55 lb)

 Shipping weight
 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 control3 x Wire saddle
- S x vvire saddle
- 2 x Styluses with 2 mm pen tips
- 1 x Stylus holder
- 1 x remote holder

#### Software

- DisplayNote<sup>™</sup> license key to support 4 connecting devices
- FlatFrog™ Whiteboard software

#### Cables

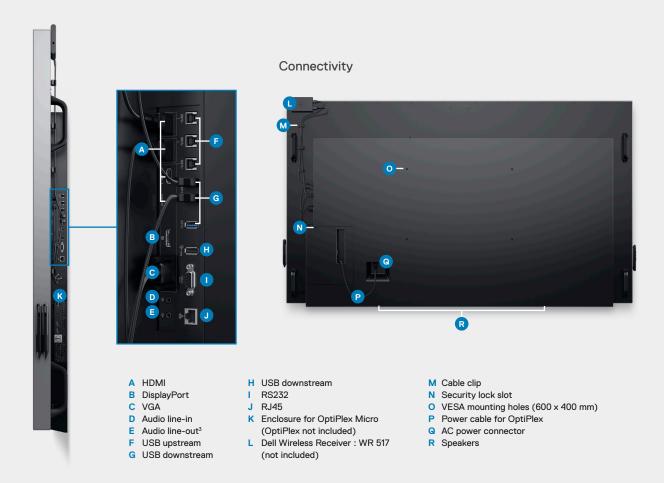
- 1 x Power (varies by countries)
- 1 x DP DP
- 1 x HDMI-HDMI
- 1 x VGA
- 1 x USB upstream (enables the USB ports on the monitor)
- 1 x Power for OptiPlex

#### Documentation

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

## Adjustability and connectivity

### DELL 86 INTERACTIVE TOUCH MONITOR | C8618QT



- \* 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.
- The audio line-out port does not support headphones.