

# Dell Large Displays

LARGE FORMAT MONITORS AND PROJECTORS



## CONNECT. PRESENT. COLLABORATE.

Experience smarter, faster collaboration in meeting rooms or classrooms with Dell Large Format Monitors and Projectors, from the world's number one monitor brand\*. Capture real-time collaboration in conference or meeting rooms, or present to large or small audiences, simply and effectively.

Connect, Present, Collaborate — it's that easy.

# **Dell Large Displays**

FOR MEETING AND LEARNING SPACES

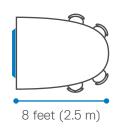
Transform your meeting space with the right Dell Large Format Monitor or Projector. Our products are built to fit different spaces and requirements, and with our open standards approach, you can create a customized end-to-end display solution that is tailored to the way your team members meet.

## CHOOSE THE RIGHT PRODUCTS ACCORDING TO YOUR MEETING SPACE



## Small spaces and open areas

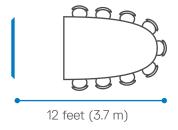
- · Accommodates: 2 4 people
- Suggested viewing distance: approx. 8 feet (2.5 m) from the screen to furthest seat





## Medium spaces

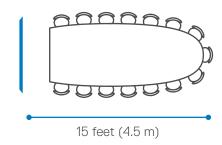
- · Accommodates: 5 9 people
- Suggested viewing distance: approx. 12 feet (3.7 m) from the screen to furthest seat





#### Large spaces

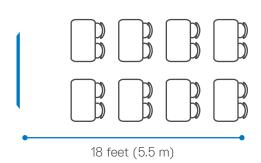
- · Accommodates: 10 15 people
- Suggested viewing distance:
   approx. 15 feet (4.5 m) from the
   screen to furthest seat





## Learning spaces

- · Accommodates: > 20 people
- Suggested viewing distance: approx. 18 feet (5.5 m) from the screen to furthest seat



## Dell Large Format Monitors

CONNECT. PRESENT. COLLABORATE.



Dell Large Format Monitors are easy to setup and use, allowing you and your teams to connect quickly without disruption. They are software and hardware agnostic so you can use them with virtually any PC, OS or software. And, they come with a wide variety of connectivity options, so you can quickly connect to the display and seamlessly switch between presenters, allowing your audience to enjoy a smooth and continuous presentation.



Captivate your audiences with impressive visuals in up to 4K resolution<sup>1</sup>. See crisp, sharp text and consistent color from virtually anywhere in the room, thanks to In-Plane Switching technology. Plus, anti-glare and anti-smudge coatings reduce distracting reflections or fingerprints to improve clarity.



Group collaboration is seamless and intuitive with our interactive touch monitors that enable multiple users to write, edit, annotate or erase notes simultaneously — with up to 20 touch points. Exclusive Dell Screen Drop feature, available in our 4K interactive touch monitors, improves reachability for users from different heights.

## EASY TO DEPLOY AND MANAGE

Dell Large Format Monitors are VESA compatible, making it easy to pick a mounting solution that best fits your space, whether that's a mobile cart, stand or wall mount. And, with HDMI CEC, RS45 and RJ232 ports<sup>1</sup>, your IT can conveniently control your monitor via the network or meeting room control systems.



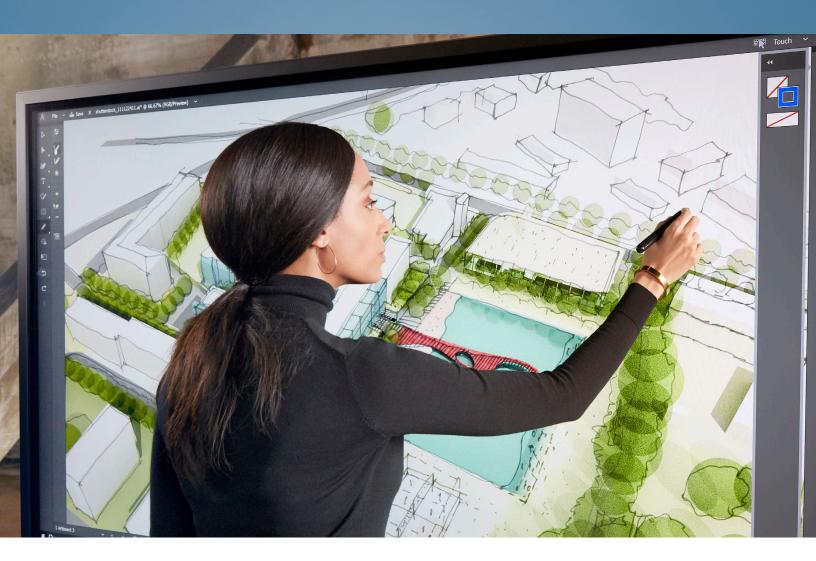
Our own team can effortlessly deploy the Dell 86 4K monitors. We use our own Windows image to ensure compliance with our standards and security policies. That reduces the total cost of the devices even more."

- Paul Wilmore, Director of IT, Stonyhurst College

Source: Dell/Stonyhurst College customer reference case study, December 2018

# Present your best

WITH DELL 4K INTERACTIVE TOUCH MONITORS



## IMPRESSIVE SCREEN PERFORMANCE

Keep your audience engaged with a 55, 75 or 86-inch 4K interactive touch display, designed for seamless collaboration. See brilliant images in 4K resolution and experience consistent colors across the screen from virtually anywhere in the room, thanks to the wide viewing angle enabled by IPS technology. Anti-glare and anti-smudge coatings reduce distracting reflections and fingerprints for consistent clarity.

## **COLLABORATE WITH EASE**

Group collaboration is intuitive and effortless with up to twenty points of touch interactivity. Write or draw in real time with your fingers or stylus, and erase written content with the palm of your hand — with virtually zero lag. Experience natural and intuitive touch functionality that is compatible with most industry-standard software.

## **EASY ON THE EYES**

Dell ComfortView reduces blue light emissions to help optimize eye comfort over extended viewing periods.

## Present your best

WITH DELL 4K INTERACTIVE TOUCH MONITORS

## INCLUSIVE FOR ALL. EXCLUSIVE TO DELL.

Exclusive Dell Screen Drop is the world's first accessibility feature that improves reachability for users working from different heights.\*\* Buttons at the side of the panel enable users to lower the displayed image to 3 different height setting so it's within easy reach. This feature is available on Dell 4K Interactive Touch Monitors — C5518QT, C7520QT, C8618QT,



Dell Screen Drop feature provides four convenient height settings:









100%

66%

50%

33%

## **ALL-IN-ONE SOLUTION**

Dell 4K Interactive Touch Monitors feature a unique design that's compatible with the Dell OptiPlex Micro PC (sold separately), which integrates seamlessly into the back panel. This creates an all-in-one solution that simplifies deployment, network management, and allows your IT to easily upload your organization's standard OS image for a display solution that adheres to your company's security and service standards.



Prevent accidental shutdown or settings changes with lock mode, a feature that allows IT managers to control the menu and power options.



# Why choose Dell Large Format Monitors

IMPRESSIVE VISUALS, IMPACTFUL PRESENTATIONS.

Dell Large Format Monitors are available as standalone displays or they can be complemented with hardware and software from Dell or other manufacturers like Intel, Chief, FlatFrog, Logitech and Zoom, to create a total solution that meets the unique needs of your organization.



Displays should fit the way your employees meet, not the other way around. With our open platform approach, you can deploy our monitors into your meeting spaces and continue to use the technology that you're comfortable with. This makes your new monitor inherently easy to deploy and use — without the need for calibration or training.



Dell offers a variety of hardware and software technologies that complements our Large Displays, making it easy for you to create an all-to-end display solution that meets the needs of your business.



Dell Large Format Monitors comes with a 3-year Advanced Exchange Service (upgradeable to 5 years)<sup>3</sup> so that if needed, we will send you a replacement display the next business day, ensuring your spaces are always ready for a meeting. Upgrade to 24x7 specialist technical phone support with the Dell ProSupport option.

46

The Dell Large Format Monitors don't require any training at all. After a rapid setup, teachers and students are ready to use the Dell 86 4K monitors immediately."

- Paul Wilmore, Director of IT, Stonyhurst College

Source: Dell/Stonyhurst College customer reference case study, December 2018

## Meet the Dell Large Format Monitors Family











	C5519Q	C5518QT 🖔	C7017T	C7520QT 🖔	C8618QT 🖔
Resolution	4K	4K	Full HD	4K	4K
OptiPlex Micro Mounting via:	Optional bracket	PC slot	Optional bracket	PC slot	PC slot
Touch/Non-Touch	Non-touch	20 points of touch	10 points of touch	20 points of touch	20 points of touch
Image Size	54.6 in	54.6 in	69.5 in	75 in	85.6 in
Panel Type	Vertical Alignment Glass	IPS Glass	Vertical Alignment Glass	IPS Glass	IPS Glass
Surface	Anti-glare	Anti-glare, Anti-smudge	Anti-glare, Anti-smudge	Anti-glare, Anti-smudge	Anti-glare, Anti-smudge
Mount	Optional wall mount	Optional wall mount	Wall mount included	Optional wall mount	Optional wall mount
Connectivity	2x HDMI 1x DisplayPort 1x VGA 4x USB 1x Audio-In/-Out 1x RS232 1x RJ45	3x HDMI 1x DisplayPort 1x VGA 7x USB 1x Audio-In/-Out 1x RS232 1x RJ45	3x HDMI 1x DisplayPort 1x VGA 4x USB 1x Audio-In/-Out 1x RS232 1x RJ45	3x HDMI 1x DisplayPort 1x VGA 4x USB 1x Audio-In/-Out 1x RS232 1x RJ45	4x HDMI 1x DisplayPort 1x VGA 7x USB 1x Audio-In/-Out 1x RS232 1x RJ45
Mount	Optional wall mount	Optional wall mount	Wall mount included	Optional wall mount	Optional wall mount

## MOUNTS AND STANDS



## CHIEF LARGE FUSION FIXED FLAT PANEL WALL MOUNT | LSA1U

This robust mount with quick installation features secures heavy displays. Plumb adjustment helps to vertically align the display. Compatible with C5519Q, C5518QT, C7017T and C7520QT.



## CHIEF TABLE STAND | LDS1U

Organize your meeting room exactly as you envisioned, without worrying about wall space, by placing your conference room monitor on a flat surface. Compatible with C5519Q and C5518QT.



## CHIEF FUSION MOUNTING COMPONENT | FCA520 (FOR CART) / FCA112 (FOR WALL MOUNT)

Attach a micro PC or other devices to the back of your Large Format Monitor with this versatile clamping kit. Compatible with C5519Q and C7017T.



## CHIEF LARGE FUSION FLOOR STAND | LFAUB

This height adjustable floor stand incorporates rounded edges and sleek features to give a softer, professional feel that fits well in corporate and classroom environments. Compatible with C5519Q, C5518QT, C7017T and C7520QT. The C8618QT is compatible with XFAUB.



## DELL HEAVY DUTY FIXED DISPLAY MOUNT FOR C8618QT

This heavy duty fixed mount with quick installation features securely mounts your C8618QT to the wall. Plumb adjustment helps to vertically align the display.



## CHIEF LARGE FUSION MANUAL HEIGHT ADJUSTABLE MOBILE AV CART | LPAUB

Take your display to wherever the meeting is taking place with an easy to move cart that is also height adjustable. Compatible with C5519Q, C5518QT, C7017T and C7520QT.

The C8618QT is compatible with XP1AUB.

## Recommended accessories

**DELL LARGE FORMAT MONITORS** 

## ESSENTIALS -



#### DELL OPTIPLEX MICRO PC WITH OPTIONAL INTEL UNITE

Dell OptiPlex Micro PC provides an all-in-one like experience, allowing video conferencing, whiteboarding, presentations and other applications to be run directly on the monitor. When combined with software such as Intel Unite, Quicklaunch, Microsoft Whiteboard or Zoom Rooms, this provides for a very easy to use meeting experience.



#### DELL WIRELESS KEYBOARD & MOUSE

Connect to the PC wirelessly with a lightweight keyboard and mouse that allows for multiple PCs to be connected with a simple switch.

## CONFERENCE CAMERAS AND SPEAKERS -



## LOGITECH MEETUP CONFERENCE CAMERA

Ideal fo small and medium spaces, this conference camera offers a 120 degree field of view and with comes with integrated audio, making this perfect for video conferencing when combined with conference software.



#### ACTIONTEC SCREENBEAM ENTERPRISE 960

Suitable for small and medium spaces, this enterprise-grade wireless display receiver enables users to present from anywhere in the room, and even allows wireless touchscreen operation.



# LOGITECH GROUP VIDEO CONFERENCING KIT WITH EXPANSION MICROPHONES

Hear and be heard with life-life clarity with Logitech Group Video Conferencing Kit with Expansion Microphones, featuring 4 omnidirectional microphones and 360-degree coverage. Ideal for large and learning spaces.

## Recommended software

**DELL LARGE FORMAT MONITORS** 

## **SOFTWARE SOLUTIONS**



The Intel Unite® solution lets you easily create and manage a secure content sharing and collaboration platform for your organization. Wirelessly connect displays, employees, and mixed technology environments so your team can share and collaborate seamlessly, wherever they are.



A simple and secure meeting room management interface. With one touch users can join meetings, start applications, access data and content, and share device screens.



FlatFrog works just like a typical whiteboard
— allowing presenters to annotate on
the surface and capture annotations with
differentiated pen functionality for multiple
users and natural palm erase.
License included with C5518QT,
C7520QT and C8618QT.



DisplayNote software helps to make presentations more interactive. Allowing users to connect and contribute to the presentation and collaborate with each other from their own devices.

License included with C5518QT,

C7017T, C8618QT.

## zoom

Zoom Rooms is a software that combines video conferencing, wireless content sharing, and integrated audio into one easy-to-use platform. It can be used for room only attendees or remote attendees joining from a another room, from their desktop, or from their mobile device.

## SOFTWARE FOR EDUCATION



Google for Education offers secure and straightforward cloud-based management with automatic updates and built-in security features. Students and teachers can connect their Chromebooks directly to the Large Format Monitor using one of the many available inputs, or connect wirelessly using Chromecast. They can annotate and interact with compatible applications directly on the display or from their touch-enabled Chromebook.



With Microsoft in Education, students and teachers can easily connect to external devices such as speakers, cameras, and digital microscopes, as well as an infinite number of software applications. Choose from web, mobile, and desktop version of apps that students can annotate over simultaneously and in real time, such as Microsoft Edge, PowerPoint and OneNote.

## Dell Laser Projectors

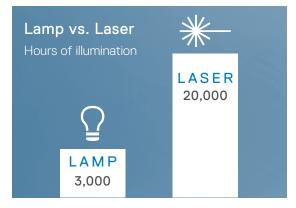
THE FUTURE OF PROJECTION

#### **GO LAMPLESS**

Dell Laser Projectors offer brilliant image quality and crisp text that everyone in the room can see. They are virtually maintenance free and do not require warm up or cool down time so you can get your meetings started in seconds.

See as much detail as you need: Showcase details in your presentations, even in large venues, with our 4K projector. Or, select our Full HD projector for general viewing.

Big picture, bigger impact: Project clear, brilliant images up to 300"
— ideal for medium to large spaces, such as a classroom, conference room or auditorium.



The laser light source of the projector lasts for up to 10 years of life (which is approx 20,000 hours)?

Any angle, anytime: Dell Laser Projectors are engineered to project perfectly — even on their side or upside down. They can run 24/7 and have low-power consumption, making them perfect for use in demanding environments such as digital signage.

Manage your meeting spaces: With RS232 and RJ45 connectivity, you can connect to a variety of AV network control systems to manage and maintain your projector remotely.

Low maintenance: Dell Laser Projectors last up to 10 years<sup>2</sup>. And, with a dust resistant design (IP5X certified) and no bulbs or filters to replace, they are virtually maintenance free.

Comprehensive support: Dell Laser Projectors are backed by a 2-Year Advanced Exchange Warranty<sup>4</sup>, and the laser system is covered under the same warranty for up to 20,000 hours of use. If you opt to extend your warranty to 3-, 4-, or 5-years, the laser system is still covered for 20,000 hours use or the term of the warranty.

## DID YOU KNOW?

Some manufacturers offer laser hybrids that can quickly lose brightness and only cover the light source for 1-3 years.

Dell Laser Projectors are covered by a 2-Year Advanced Exchange Warranty<sup>4</sup> or for up to 20,000 hours of use<sup>5</sup> (whichever comes first).



# Meet the Dell Laser Projector Family







# Resolution Aspect Ratio Light Source Brightness/Lumens Lamp/Light Hours Contrast Ratio Typical (Full on/Full off) High Contrast Mode

**Projected Image Size** 

Connectivity

4K UHD (3840 x 2160) 16:9 Laser 5 000

Up to 20K (Nor)

2,000:1 100,000:1 100" ~ 130"

S718QL

1x HDMI 2.0 (HDCP 2.2)

2x HDMI 1.4a 1x RJ45 1x RS232 1x SPDIF out 1x Audio out

2x Powered USB Type A (5V / 1.8 A Output)

1x USB-A 3.0 1x Mini USB-B Bluetooth Audio 4.2 FullHD 1080p (1920 x 1080)

16:9 Laser 5,400

7760

Up to 20K (Nor)

1,800:1 100,000:1 27" ~ 300" 3x HDMI 1.4a 1x D-Sub VGA-In 1x D-Sub VGA-Out 1x RS232 1x RJ45 1x Audio in, Audio out

1x Microphone (3.5mm) 2x Powered USB Type A (5V / 1.8 A Output) 1x 12V DC / 200 mA max. relay output for

driver automatic screen 1x Mini USB-B

FullHD 1080p (1920 x 1080)

16:9 Laser 4 000

**P519HL** 

Up to 20K (Nor)

1,800:1 100,000 :1 20" ~ 300" 2x HDMI 1.4a 1x D-Sub VGA-In 1x RS232 1x RJ45

1x Audio in, Audio out 1x Powered USB-A (5V/1.8A Output) (Shared) 1x USB-A (for optional Wi-Fi adapter WD518)

1x Mini USB-B

## RECOMMENDED ACCESSORIES



#### **DELL PROJECTOR CEILING MOUNT**

This mount holds your Dell Projector firmly to the ceiling and enables you to flush mount the projector without disassembly. (Projector sold separately).



#### DA-LITE 29732 PROJECTOR SCREEN

Recommended for 4K projectors, this Da-lite Projector Screen features Parallax, Da-Lite's first ambient light rejecting surface. This new surface is glare and sparkle-free and makes use of an advanced optical lens system in order to reject light, so uses can enjoy projected images in full brightness, from almost any in the room.



#### WIRELESS DONGLE - WD518

Perfect for casting presentations in large conference rooms, the Wireless Dongle provides a reliable connection for up to 4 users simultaneously, making it quick and easy to switch presenters. Compatible with Dell Projector models S718QL and P519HL.



## Dell Large Format Monitors and Projectors

## TRUSTED RELIABILITY

Enjoy peace of mind with the commitment to quality, reliability and service that you expect from Dell — backed by our Advanced Exchange Service<sup>3</sup>, upgradeable to 5 years, and optional ProSupport.

Product availability varies by country. Contact your Dell representative or visit Dell.com/largeformatmonitors to learn more.

46

We're saving money in every classroom with a Dell monitor, and we've gone from having 20 or more trouble tickets each day, to just 1 or 2 with our Dell monitors — and most are user errors. That's pretty remarkable."

- Brian Zimmer, Director of Educational Technology and Information, Webster Central School District
- \* Dell monitors are #1 Worldwide for 6 consecutive years (2013 to 2018)! Source: IDC Worldwide Quarterly PC Monitor Tracker, Q4 2018.
- \*\* Based on Dell internal analysis, November 2018. Available on C8618QT, C7520QT and C5518QT monitors only.
- 1 Available on select models.
- 2 Laser life of 10 Years assumes 8 hours usage every working day.
- 3 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
- 4 Replacement part or unit will be dispatched if necessary following phone-based troubleshooting in advance of receipt of returned defective unit. Subject to parts availability, geographical restrictions and terms of service contract. Service timing dependent upon time of day call placed to Dell. Defective unit must be returned. Replacements may be refurbished. U.S. only.
- 5 The light source of the projector lasts for up to 20,000 hours of use or up to 10 years of life (based on usage of 8 hours/day, 260 days/year).

Dell cannot be responsible for errors and omissions in typography or photography.

©2019 Dell Corporation Limited. Dell and the Dell logo are registered trademarks or trademarks of Dell Inc. Other trademarks and trade names may be used in this document to refer to either the entities claiming the marks and names or their products. Dell disclaims proprietary interest in the marks and names of others.