



Interactive Touch Monitors

COLLABORATION SOLUTIONS FOR EDUCATION



IMPRESSIVE VISUALS. IMPACTFUL LEARNING.

Dell Interactive Touch Monitors offer amazing image quality and cutting-edge collaboration features that engage students like never before. Our intuitive design works like a touch-enabled tablet or 2-in-1 device and does not require special software or calibration. Learn more about how upgrading your classroom displays can improve productivity for teachers, make lessons more impactful for students and reduce maintenance for IT.

Contact your Dell representative or visit Dell.com/Monitors for more information.

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FEATURES THAT TEACHERS AND STUDENTS REQUIRE

Keep your students engaged with a 55, 70, 75 or 86-inch touch display that is designed to make content easier to read while enabling powerful collaboration that can boost learning outcomes. Dell Interactive Touch Monitors offer a variety of features that can help students build essential skills such as teamwork, communication, creativity and critical thinking.



COLLABORATION

Touch displays can help students retain learning content by empowering educators to make lessons that are more interactive, engaging and collaborative. Our intuitive design takes the familiar experience of using a touch-enabled device to the big screen, and because there is no learning curve or training required, students and educators can get started right away.

LESSON CAPTURE & SHARING

Educators and students can annotate over applications or use the display as a virtual whiteboard. Annotations can then be saved and shared with students, in the classroom or remotely, in real time using the included collaboration software or other third party option.



INCLUSIVE FOR ALL. EXCLUSIVE TO DELL.

Exclusive Dell Screen Drop is the world's first accessibility feature that improves reachability for students working from different heights or with limited mobility.* Buttons at the side of the panel enable users to lower the displayed image to 3 different height settings so it's within easy reach. This feature is available on Dell 4K Interactive Touch Monitors — C5518QT, C7520QT, C8621QT.



100%



66%



50%



33%

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ALL-IN-ONE

An optional Dell OptiPlex Micro PC can be inserted into the integrated PC slot on the C5518QT, C7520QT and C8621QT or attached via an optional bracket to the C7017T for an all-in-one solution. Having everything in one place makes it easy for educators and students to share without having to physically connect their personal devices.

LOCK IT DOWN

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



WIRELESS PRESENTATION

Students and teachers can present right from their devices using a variety of optional wireless presentation solutions from our trusted partners. Find a wireless solution that works for your environment, regardless of your devices and operating systems.

DISTANCE LEARNING

Whether it's creating an inclusive learning experience for remote learners or bringing field trips into the classroom, Dell makes it easy to collaborate over distance with 3rd party camera solutions that deliver a world of learning to students.



Why Choose Dell Interactive Touch Monitors

DISCOVER SIMPLICITY, FLEXIBILITY, AND RELIABILITY WITH DELL INTERACTIVE TOUCH MONITORS.

Presenting and collaborating is easy for students and educators when you equip your learning spaces with Dell. Dell Interactive Touch Monitors are available as standalone displays or they can be customized with optional hardware and software to create a total solution that meets the unique needs of your institution.



CONNECT

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.



PRESENT

Captivate your audiences with impressive visuals in up to 4K resolution¹. 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.



COLLABORATE

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. Plus, exclusive Dell Screen Drop accessibility feature 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, RJ45 and RS232 ports¹, 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

Why Choose Dell Interactive Touch Monitors



OPEN PLATFORM

With our open platform approach, you can deploy our monitors into your learning 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 user training.



CUSTOMIZATION

Dell offers a variety of hardware and software solutions that complement our Interactive Touch Monitors, making it easy for you to create an all-to-end collaboration solution that meets your needs.



SUPPORT

Dell Large Format Monitors come with a 3-year Advanced Exchange Service (upgradeable to 5 years)² 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.



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



Recommended Accessories

COLLABORATIVE EDUCATION SOLUTION

Combine Dell Interactive Touch Monitors with virtually any software or hardware to create a customized collaborative solution to fit your educational needs. Here are some examples:

CORE COMPONENTS



DELL LARGE
FORMAT MONITOR



DELL OPTIPLEX
MICRO PC



DELL KEYBOARD
& MOUSE

WIRELESS PRESENTATION



SCREENBEAM 1000 EDU WIRELESS
DISPLAY RECEIVER
with ScreenBeam CMS and
ScreenBeam Classroom Commander



COLLABORATIVE SOFTWARE



MOUNTING



CHIEF MOUNTS & STANDS

DISTANCE LEARNING



LOGITECH MEETUP



LOGITECH RALLY

Recommended Accessories

COLLABORATIVE EDUCATION SOLUTION

SOFTWARE SOLUTIONS



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 Teams for Education, Microsoft Edge, PowerPoint and OneNote.



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.



FlatFrog works just like a typical whiteboard — allowing presenters to annotate on the surface, capture annotations with differentiated pen functionality for multiple users, and erase content using their palms. License included with C5518QT, C7520QT and C8621QT.



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, and C7017T.

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 C5518QT, C7017T and C7520QT. C8621QT is compatible with XSM1U.



X-LARGE FUSION MICRO-ADJUSTABLE FIXED WALL DISPLAY MOUNT | XSM1U

This improved wall mount offers features like extra stability, faster install, improved lateral shift, easier cable management and enhanced security. Compatible with C8621QT.



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 C7017T.



CHIEF TABLE STAND | LDS1U

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



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 C5518QT, C7017T and C7520QT. C8621QT is compatible with XFA1UB.



CHIEF LARGE FUSION MANUAL HEIGHT ADJUSTABLE MOBILE AV CART | LPAUB

Take your display to wherever the lesson is taking place with an easy to move cart that is also height adjustable. Compatible with C5518QT, C7017T and C7520QT. C8621QT is compatible with XPA1UB.

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	C5518QT	C7017T	C7520QT	C8621QT
Resolution	4K	Full HD	4K	4K
OptiPlex Micro Mounting via:	PC slot	Optional bracket	PC slot	PC slot
Touch	20 points of touch	10 points of touch	20 points of touch	20 points of touch
Image Size	54.6 in	69.5 in	74.5 in	85.6 in
Panel Type	IPS Glass	Vertical Alignment Glass	IPS Glass	IPS Glass
Surface	Anti-glare, Anti-smudge	Anti-glare, Anti-smudge	Anti-glare, Anti-smudge	Anti-glare, Anti-smudge
Mount	Optional wall mount	Wall mount included	Optional wall mount	Optional wall mount
Connectivity	3x HDMI 1x DisplayPort 1x VGA 7x USB 1x Audio-In/-Out 1x RS232 1x RJ45	3x HDMI 1x DisplayPort 1x VGA 5x 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	4x HDMI 1x DisplayPort 1x USB Type-C (Power Delivery up to 90W) 7x USB 1x Audio-Out 1x RS232 1x RJ45
Mount	Optional wall mount	Wall mount included	Optional wall mount	Optional wall mount



We give students highly immersive, productive and interactive learning experience with Dell large format monitors.”

Source: Stonyhurst College customer reference study

* Based on Dell internal analysis, November 2018.

** Available on Dell 4K Interactive Touch Monitors – C5518QT, C7520QT and C8621QT.

1 Available on select models.

2 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