Solutions for education

CTOUCH Interactive Touch Displays make it easy to create effective, eye-catching teaching materials and promote a style of active, visual-based teaching and learning that makes the classroom fun for both the teacher and students.

Whole class learning
Interactivity creates a more meaningful, socially rich experience than spoken word tutorials alone.

Collaborative learning
Interactive displays provide the opportunity for students to engage directly during lessons.

Interactive learning experience
Touch technology allows ‘hands-on’ manipulation of content, encouraging students to work collaboratively with their peers.

Learning together
It also provides new opportunities to share accumulated knowledge through project based learning experiences.

Next generation interactive touch solutions

The CTOUCH Leddura and Runner are the latest generation of interactive large format touch displays, designed to look great in the classroom, meeting room and are also equally suitable in public display areas.

The multi-touch surface opens the world of touch technology to large audiences increasing engagement, involvement and collaboration. Compatible with Windows, Mac and Linux platforms, the power of touch is available to everyone using a CTOUCH display.
Solutions for business

Whether you are imparting new skills or launching new methods and processes within your organisation, CTouch interactive displays can help you connect and share with colleagues, partners and employees.

Increased productivity
Keep everyone involved – exchanging ideas, participating in interactive presentations, reviewing documents, brainstorming and contributing to projects in real-time.

Enhanced collaboration
Encourage participants to engage, interact and work together during meetings, fostering communication, building teamwork and driving successful results for your organisation.

Efficient training
Engage attendees, assess understanding of key concepts and encourage full audience participation to elevate training efficiency.

Cost reduction
Save valuable time and money by distributing important information to colleagues and meeting attendees immediately, eliminating the need for typing up flipchart notes.
CTOUCH displays are available in either LCD or LED format. With LED technology, you can benefit from significantly reduced power consumption, up to 60% compared to LCD technology, this will reduce the cost of ownership over time, and aid organisations who wish to reduce their carbon footprint.

Four people can simultaneously write, perform mouse functions, erase and manipulate objects on display. Displays are available with 10 points of touch for further enhanced collaboration.

Use simple, intuitive hand and finger gestures to work with content, including one and two finger navigational gestures such as panning and flicking pages and objects. You can also configure your own personal gestures such as displaying the on-screen keyboard, toggling or minimising all applications to the desktop.

The displays feature an attractive design that looks good in any classroom, boardroom or public area, without compromising on the durability of the product.

All CTOUCH displays feature 5mm toughened anti-glare or clear glass screens, designed to survive the demands of any environment.

With no need to install drivers on Windows, Mac or Linux devices, installation and operation is quick and easy, even for first time users.

All CTOUCH displays can be wall mounted in either landscape or portrait mode. A full range of wall lifts, trolleys and trolley lifts and tilting tables are also available.

Long life is assured by the typical 45,000 hours of panel usage, which equates to over 15 years of average day to day operation. CTOUCH displays have no cooling fans, eliminating the distracting noise often associated with projectors. Apart from cleaning the glass, minimal maintenance is required.

Every CTOUCH display ships with a 3 user licence of Ctools Plus annotation software. This comprehensive interactive software features all the presentation tools needed to provide engaging lessons, meetings or seminars, together with a range of images, backgrounds and interactive media.

Every CTOUCH display ships with a DisplayNote Presenter licence allowing teachers and presenters, classes and audiences to connect like never before. DisplayNote allows collaboration between any device (iPad, Android tablet, laptop, smart phone) and across all platforms (Windows, Mac, Linux).

CTOUCH displays are supplied with a three year on-site, next working day, de-installation/re-installation warranty to minimise downtime in the event of failure. Optionally this can be extended to five years in total.

Note: when using Windows 7 or higher and applications that support multi touch.
CTOUCH software and accessories

The CTOUCH Leddura and Runner models come with a full range of software and accessories to maximise their use in operation and flexibility in installation.

**Ctools Plus software**

Every CTOUCH display ships with a 3 user licence of the Ctools Plus annotation software. Ctools Plus is an easy to use software application that changes your touchscreen display into a digital whiteboard. Ctools Plus gives teachers, students and business users a rich but powerful tool to bring lessons and presentations to life. Users can combine text, shapes, animations, video, music and many other tools within a single document.

- Content can be saved, printed and emailed in pdf format to be reviewed on any PC/Mac.
- It is compatible with all other interactive whiteboard applications via the common file format.
- Magnetic Stylus Pen and a remote control are shipped with every CTOUCH display.

**DisplayNote software**

DisplayNote is versatile, multi-platform, collaboration and annotation software, combining both the presentation aspects of interactive whiteboards and the diverse functionality of current tablet and handheld devices.

DisplayNote allows you to:

- Stream the screen of a Windows, Mac OS X or Linux (to be released) based computer to iOS and Android devices for personal annotation and note taking.
- Annotate over any existing content on the host computer.
- Allow connected participants to take notes on their own devices on top of host content.
- Create collaboration groups of multiple devices for shared annotation.
- Control the host computer as a remote desktop from a connected device in presenter mode.
- Privately message participants from host or presenter device.
- Presenter can view anyone’s screen.
All CTOUCH displays can be either wall or trolley mounted.

There is a choice of fixed height or adjustable wall mounts, fixed height or electrically operated adjustable height trolleys, with unique ‘C’ style base to reduce their footprint in the classroom or meeting room.

For ultimate flexibility and greater collaboration users can opt for the lift and tilt trolley which can transform the display from an interactive upright display to an interactive table quickly and easily.

<table>
<thead>
<tr>
<th>Runner LCD Displays</th>
<th>Leddura LED Displays</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Display Sizes</strong></td>
<td>46”/55”/65”</td>
</tr>
<tr>
<td><strong>Display Resolution</strong></td>
<td>1920 x 1080 (Full HD)</td>
</tr>
<tr>
<td><strong>3D Ready</strong></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Multi Touch Points</strong></td>
<td>4 point touch</td>
</tr>
<tr>
<td><strong>Display Glass Options</strong></td>
<td>5mm toughened anti reflective or clear glass options available housed in a steel frame for durability</td>
</tr>
<tr>
<td><strong>Power Consumption</strong></td>
<td>&lt;0.5 - 430W (varies depending on display size)</td>
</tr>
<tr>
<td><strong>Weight (kg)</strong></td>
<td>44kg up to 78kg</td>
</tr>
<tr>
<td><strong>Connectivity</strong></td>
<td>2 x HDMI, 2 x USB, RGB, Component, Composite Video, S-Video, Audio line out</td>
</tr>
<tr>
<td><strong>Software Applications Included</strong></td>
<td>Ctools Plus annotation software</td>
</tr>
<tr>
<td></td>
<td>DisplayNote collaboration software</td>
</tr>
<tr>
<td><strong>Product Accessories Included</strong></td>
<td>Power cable, VGA Cable, HDMI cable, Remote Control and Batteries, Magnetic Stylus Pen, User Manual</td>
</tr>
<tr>
<td><strong>Warranty</strong></td>
<td>3 year on-site, de/re installation warranty**</td>
</tr>
</tbody>
</table>

*In-built PC and DisplayPort available soon
**2 year extension available (5 years in total)