Touch technology for the Classroom

• New Inclusive Tilt and Touch Plasma - the ultimate in flexibility and accessibility
• Inclusive One Touch - the all-in-one touch PC designed for education
• Inclusive Interactive Plasma screen - with quick, easy height adjustability
• Touch monitors
• Touch screen software

www.inclusive.co.uk
Direct touch is now available as an access method for many devices - computers, mobile phones, car navigation systems and information points. Not only does this eliminate the need for an additional access device getting between the user and the software, it also allows the interface to change to suit the application being used. Touch screens are now becoming more affordable and are available in many more sizes, from small handheld devices up to 85” interactive plasma screens. The wide selection of adjustable mounting options make it easier to position touch screens to suit all users and the new tilting plasma mount can be used to give every position from horizontal through vertical to 30° forward tilt for interactive plasma screens.

Touch access provides a direct and easy way to use software:

- Gives easy access to any mouse operated software.
- Intuitive - pointing to what we want is a skill understood at a very early stage of development.
- Simple to understand - no extra load imposed by having to learn to use a mouse or other external device.
- The learner can concentrate on the content of the program.
- The user’s attention is not divided between the access device and software - great for pupils with visual and perceptual difficulties.
- Reduces the distraction of having an additional device to fiddle with.
- Screen interface can change to suit the application.
- Different levels of access can be used.
- Touching a picture that reflects the content of the software can be easier to understand than using a switch that always remains the same.

Learning to use a touch screen

Although not all pupils will be able to use a touch interface it has been found that the ease of use and increased motivation offered can benefit many. Programs such as *Target and Touch: Patterns* and *Target and Touch: Music* have been developed to encourage looking and touching. *Touch Balloons* has long been a popular program that is not only an enjoyable game but also can be used for encouraging tracking skills and assessing visual preferences. Successful use can depend on encouraging the pupil to be accurate in touching the screen. It is often better to begin by choosing the “touch exactly” options than to let the pupil touch anywhere and then have to un-learn bad habits.

*MyZone* provides a way for many more pupils to take control of their learning on a computer by allowing a much higher level of independent access. The easy configuration can be used to give a pupil easy access by touch as well as mouse and switches.

Software for touching

As touch screens provide access to standard mouse operated programs their use can significantly extend the options for many pupils with access difficulties. When selecting programs for use by touch it is worth trying them carefully to ensure that they offer active areas that are big enough for finger touch. For example the Inclusive *SwitchIt!* series has a “picture menu” option for the user to choose from with good size buttons and *ChooseIt! Maker 2* is a good tool for creating individualised content.

Positioning for access

To provide the benefits of touch access to as many pupils as possible there is a wide range of adjustable mounting solutions. These can be used to ensure the height and in some cases the angle of the screen can be varied to meet individual needs:

- New tilting plasma stand gives full flexibility from vertical to a table-like horizontal screen.
- Height adjustable stand for the Interactive Plasma Screen.
- The Inclusive One Touch can be adjusted for height and angle.
- Desk mounts and table clamps can position touch monitors.
- Mounting arms allow adjustment of screens from vertical to near horizontal.

Correct positioning makes for easier access – don’t forget to check for screen reflection from the pupil’s viewpoint when positioning a touch screen.

For more information call 01457 819790 or visit www.inclusive.co.uk
Inclusive One Touch - the all-in-one touch PC designed for the classroom

Touch screens offer direct and intuitive access to software, ideal for many learners. The Inclusive One Touch brings the benefits of touch screen technology to a robust, specially designed classroom computer. For a considerable saving over the cost of a separate touch monitor and computer, you will have a ready to use system complete with MyZone, an easy to use desktop, and a selection of Inclusive Technology software.

**Features**

- Robust design for classroom use.
- Extra tough touch screen.
- Screen has adjustable height and tilt.
- 19" capacitive touch screen technology - light touch access.
- Integrated webcam and microphone.
- Educational software included.

- Convenient, front facing USB ports.
- Very low power consumption and extra quiet operation.
- Can be bolted down using fittings supplied.
- 1 year on-site warranty.
- Free MyZone configurable desktop.

**Prices**

- With 2GB memory and 160GB hard drive £845
- With 4GB memory and 250GB hard drive £899
- With 4GB memory and 320GB hard drive £949

For the latest prices and specifications see [www.inclusive.co.uk](http://www.inclusive.co.uk)

For more information call 01457 819790 or visit [www.inclusive.co.uk](http://www.inclusive.co.uk)
Inclusive Tilt and Touch Plasma

- the ultimate in flexibility and accessibility.

Features

• Currently available with 42" and 50" Panasonic Interactive Plasma Screens.
• Remote controlled, powered height adjustment.
• Simple manual locking angle adjustment with smooth movement.
• Supports multi-touch software.
• Easy to change the position when in use.

• No distracting shadows.
• Suits toddlers, wheelchair users and tall teachers.
• Bright, clear image - no need to darken the room.
• Very rarely needs calibration.
• Wide viewing angle and no hotspot - good for visually impaired users.

• No projector - no risk from staring into a high powered lamp.
• Quiet - no cooling fan to distract the hearing impaired.
• Low lifetime cost - no consumable items like projector lamps.
• Uses less power than a digital projector.
• Low maintenance - no filters to clean.
• Three year on-site warranty.

For more information call 01457 819790 or visit www.inclusive.co.uk
The Inclusive Tilt and Touch Plasma adjusts for height and adjusts for angle. It combines all the benefits of a height adjustable interactive plasma with a fully-featured touch table.

The electrically operated height adjustment and easy tilt mechanism make it easy to accommodate all users. The unique open base means there is room to sit comfortably when using it as a touch table and there is space for wheelchair users to get close.

The locking multi-tilt system gives a wide choice of screen angle - it tilts up to 30 degrees forward for easier reach, or in steps right back until it becomes a flat touch table.

When the plasma is a table top, it measures 730mm in the lowest position and 1400mm in the highest.

Pricing for the Inclusive Tilt and Touch Plasma with Height Adjustable Stand

- 42” high definition screen with stand & laptop shelf: £4,495
- 50” high definition screen with stand & laptop shelf: £5,495
- Delivery, installation and demonstration (per unit, mainland UK): £100

For more information call 01457 819790 or visit www.inclusive.co.uk
Inclusive Interactive Plasma Screen

The world’s largest Inclusive Interactive Plasma Screen

Solving the accessibility problems associated with whiteboards.

For more information call 01457 819790 or visit www.inclusive.co.uk

Robust and hardwearing screen

Electrically operated height adjustment

85”

Quick, easy, powered height adjustability

Height Adjustable Plasma Wall Lift also available...

Your Plasma Screen can also be supplied with a height adjustable wall mount. It has 750mm electrically driven height adjustment, a space saving shallow profile and clear access under the screen. See www.inclusive.co.uk for further information.

Pricing for the Plasma Screen with Height Adjustable Stand or Wall Lift

<table>
<thead>
<tr>
<th>Screen Size</th>
<th>Price</th>
</tr>
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<tbody>
<tr>
<td>42” high definition screen with stand, speakers, brackets &amp; laptop shelf</td>
<td>£3,650</td>
</tr>
<tr>
<td>50” high definition screen with stand, speakers, brackets &amp; laptop shelf</td>
<td>£4,650</td>
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<tr>
<td>58” high definition screen with stand, speakers, brackets &amp; laptop shelf</td>
<td>£6,450</td>
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<td>65” full high definition screen with stand, speakers, brackets &amp; laptop shelf</td>
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<tr>
<td>85” full high definition screen with stand, speakers, brackets &amp; laptop shelf</td>
<td>£39,995</td>
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</tbody>
</table>

Delivery, installation and demonstration (per unit, mainland UK) £100

Features

- No distracting shadows.
- Suits toddlers, wheelchair users and tall teachers.
- Bright, clear image - no need to darken the room.
- Easy, powered height adjustability.
- Very rarely needs calibration.
- Wide viewing angle and no hotspot - good for visually impaired users.
- No projector - no risk from staring into a high powered lamp.
- Quiet - no cooling fan to distract the hearing impaired.
- Low lifetime cost - no consumable items like projector lamps.
- Uses less power than a digital projector.
- Low maintenance - no filters to clean.
- Three year on-site warranty.
- Includes free MyBoard software.

Bright, clear image - no need to darken the room

For more information call 01457 819790 or visit www.inclusive.co.uk
Widescreen LCD Touch Monitor

These ELO widescreen monitors are rugged, reliable and resistant to water, dust and grease. Each comes with a height adjustable tilting stand to ensure perfect positioning for wheelchair users. Easy to use tools allow you to lock out the display buttons to minimise ‘fiddling’. ELO’s highly responsive ‘Accutouch’ technology guarantees accuracy with minimum setup or calibration. With built-in speakers delivering high quality sound to match the outstanding picture quality.

19” Widescreen Touch Monitor £749  22” Widescreen Touch Monitor £819

There is a delivery charge of £17 per monitor.

ELO LCD Touch Monitors

These flat panel touch monitors come with a removable tilt base with a VESA mounting option. The LCDs use ELO’s Accutouch technology which has been designed to be robust and reliable, so ideal for classroom use. Impervious to liquid spills and splashes, humidity and wash down, these screens are the most contamination resistant available. Drift free operation for a lifetime of 35 million finger touches. Covered by a 3 year return to manufacturer warranty, provided and administered by ELO.

ELO 15” LCD Touch Monitor £419  ELO 17” LCD Touch Monitor £479  ELO 19” LCD Touch Monitor £529

There is a delivery charge of £17 per monitor.

Neo-Flex All In One Stand

Perfect for small areas, this mount holds both a CPU and display while providing effortless height adjustment of the monitor. Integrated handle for transporting your workstation. Weight capacity: 6–16lbs (2.7–7.2kg) for display; total stand capacity: 37lbs (16.7kg). Compatible with most 15”–24” displays and most small or ultra small form factor CPUs, laptops and gaming consoles. Three year warranty.

Neo-Flex All In One Stand £89

Anti Slip Mat - Neo-Flex stands are designed to move easily backwards and forwards on a desk. For use with a touch monitor we recommend you use this 20cm x 40cm mat. Anti Slip Mat: £7

LX Desk Mount LCD Arm

Provides unparalleled range of motion and keeps cables tidily cleared away. The LX extends/retracts up to 61cm. You can simply push your LCD out of the way when not in use. Connect the LX to a surface edge of 13 to 47mm or through a hole 8 to 51mm wide and up to 63mm thick (not suitable for the Atkinson Vari-X Trolley).

LX Desk Mount LCD Arm £139

Neo-Flex Widescreen Stand

Gives 12.7cm height adjustment, tilt, pan and portrait-to-landscape rotation. Light touch adjustments without any knobs or levers. The stand also rotates so you can share your view with others. Accommodates most mid-size displays. Weight capacity: 16–36lbs (7.3–16.3kg). Three year warranty.

Neo-Flex Widescreen Stand £129

For more information call 01457 819790 or visit www.inclusive.co.uk
MyZone helps children and adults with learning difficulties to find things on the computer. It features large buttons and simple navigation.

You can launch programs, pictures, music, videos, documents and even web sites from MyZone. You can create boxes (folders) to organise your programs and other content. Create a workspace for each student in your class. Add programs and other content into each student's workspace. You can even add your students' pictures or photos to help them find the programs you have set up for them.

MyZone is free with the Inclusive One Touch but can be purchased separately:

- Windows CD-Rom £69
- 5 user copy £138
- Site licence £207

MyBoard software - create, sort and play with pictures and paint!

MyBoard software makes it easy to create all sorts of personalised drag and drop activities with pictures and text. Use it to:

- Support a group lesson using the interactive whiteboard.
- Make revision or exploratory activities across the curriculum.
- Provide a creative play environment on the screen.
- Includes a wide range of sample activities and over 2,000 sample pictures.
- You can also use images from your digital camera, the Internet or a webcam.
- With easy to use sizing and positioning tools and clear, vibrant buttons for maximum accessibility.

Great for interactive plasma screens, interactive whiteboards and touch monitors, as well as the computer.

MyBoard is free with the Inclusive Plasma but can be purchased separately:

- Windows CD-Rom £69
- 5 user copy £138
- Site licence £207

Inclusive Technology also has a wide range of software ideal for your touch monitor, and much, much more. Call us on 01457 819790 now for our new catalogue or visit www.inclusive.co.uk.