

## 78" RESISTIVE

TRIUMPH BOARD 78" RESISTIVE is an interactive board that allows users to write and draw using the finger of a plastic stylus. Users can write, draw and move objects with a stylus, pen or even pointer.

TRIUMPH BOARD 78" RESISTIVE connects to a computer through a fast USB 2.0 interface, just plug-n-play, makes the lecture more interactive and enhances the efficiency of the class

TRIUMPH BOARD 78" RESISTIVE supports all Microsoft Windows XP, Vista and 7

TRIUMPH BOARD 78" RESISTIVE's technology is the most common technology in the world. Touch sensitive (resistive) technology uses two flexible sheets coated with a resistive material separated by a gap. A uniform voltage gradient is applied to one sheet. When the touchscreen surface is touched, the two sheets are pressed together and the second sheet measures the voltage as a distance along the first sheet. This combination of voltage and distance provide the X coordinate. After the X coordinate is located, the process repeats itself by applying a uniform voltage gradient to the second sheet to find the Y coordinate. This entire process happens in a matter of milliseconds, invisible to the human eye.

## Features

- Writing, manipulating objects by touching the board with a pen or finger
- New nanotechnology surface special hard coat, wear-resistant polyester finish, sub-light projector film, easily cleaned and chemical resistant
- Multipurpose combines the possibility of controlling applications with many interactive tools using finger, pointer and stylus or even use the board for writing with a traditional dry erase marker
- Hotkey strip for software tools short cuts
- RM Easiteach educating software with full annotation
- MyScript Stylus software for handwriting recognition for easy and keyboard-free typing into any text field, in any application
- High quality, fast speed, precise calibration, easy to mount

## Specification

| EAN:                        | 8592580081583               | Working Environment: | -15 to 50°C                                   |
|-----------------------------|-----------------------------|----------------------|---|
| Active screen area size:    | 1590×1192 mm (78" diagonal) | Process rate:        | 500 points/second                             |
| Aspect ratio:               | 4:3                         | Power supply:        | USB DC 5V from PC                             |
| Technology:                 | Touch sensitive (resistive) | Power consumption:   | < 1W  |
| Resolution:                 | 16384×16384                 | Temperature Range:   | -15 to 50°C, storage temperature - 40 to 50°C |
| Projection screen area:     | 1590×1192 mm (78" diagonal) | Humidity Operating:  | 20-90% non condensing, storage 0-95%,         |
| Board size without packing: | 1690×1292×23 mm             |                      | non condensing                                |
| Interface Type:             | USB 2.0                     | Platform:            | Windows 8, Windows 7, XP, Vista               |
| Cable Length:               | 10 m                        | Board weight (net):  | 22 kg   |





