

## 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
Active screen area size:	1590×1192 mm (78" diagonal)
Aspect ratio:	4:3
Technology:	Touch sensitive (resistive)
Resolution:	16384×16384
Projection screen area:	1590×1192 mm (78" diagonal)
Board size without packing:	1690×1292×23 mm
Interface Type:	USB 2.0
Cable Length:	10 m

Working Environment:	-15 to 50°C
Process rate:	500 points/second
Power supply:	USB DC 5V from PC
Power consumption:	< 1W
Temperature Range:	-15 to 50°C, storage temperature - 40 to 50°C
Humidity Operating:	20-90% non condensing, storage 0-95%,
	non condensing
Platform:	Windows 8, Windows 7, XP, Vista
Board weight (net):	22 kg

