



# 70" MULTI Touch LED LCD

TRIUMPH BOARD 70" MULTI Touch LED LCD is a fully integrated, professional, multi touch 4K resolution LED LCD. The IR LED optical technology allows six finger touch, three/six users to write and draw simultaneously using fingers, stylus or even a pointer (depends on the SW).

TRIUMPH BOARD 70" MULTI Touch LED LCD is an effective presentations tool for showing pictures, data, presentations, thoughts, ideas and business forecasts interactively. Include the audience in the action with direct computer control through LED LCD MULTI Touch.

TRIUMPH BOARD 70" MULTI Touch LED LCD – no need for a projector! Easy installation! No light conditions limitations! Elegant and stylish!

## Features

- Multi-Touch (Six touch input) – three/six users can write and draw simultaneously without multiuser mode settings
- FULL HD resolution (supported by MINI PC)
- TB Comenius Office three writing and corporate software for full annotation
- MyScript Stylus software for handwriting recognition for easy and keyboard-free typing into any text field, in any application
- RM Easiteach Next Generation – the best comprehensive educational and teaching software with text, language, spoken and numerical tools, multimedia databank (over 2569 items including pictures, video, audio, etc.), 48 widgets, special effects and more than 10,000 lessons and activities in 16 languages. 39 RM Easiteach interface languages available, 136 teacher support materials including 80 video tutorials
- Display Note collaboration software
- MS Office annotation tools
- High quality, fast speed, precise calibration, easy to mount

## Specification

### Display

EAN:	8592580111020
Screen Type:	TFT LCD/A Standard/LED backlight
Resolution:	1920 x 1080 px
Display Area:	1538.880 (H) x 865.620 (V) mm
Diagonal size:	1765,63 mm
Brightness:	350 cd/m2
Contrast:	4000 : 1
Response Time:	4 ms
Refreshing Frequency:	120 Hz
View Angle:	176/176 (H/V)
Service Life:	60,000 hrs
Outline Dimension:	1713 x 1035 x 115 mm
Package Dimension:	1830 x 245 x 1215 mm
Net/Gross weight:	71/94 kg

### Ambient Conditions

Operation Temperature:	0° - 40°C
Operation Humidity:	10 - 90% RH
Storage Temperature:	-10° - 60°C
Storage Humidity:	10 - 95% RH

### Touch System

Touch Input:	Six Touch Input
Sensing Type:	Infrared Transmission (multi-touch)
Response Time:	< 8 ms (typ)
Response Area:	> ø 5 mm
Scan Frequency:	100 Hz
Output Coordinates:	4096 x 4096
Communication Mode:	Full-speed USB
Writing Facility:	Any Opaque Object that > ø 5 mm
Writing Screen:	Mohs hardness of 7
PC System:	Optional
TV Tuner:	Optional, ATV/DVB-T

### Sound System

Power Amplify:	2 x 15 W
Number of Sound Box:	2
Sound:	Surround

### Power

Power Requirements:	100~240 V AC 50/60 Hz
Overall Power Consumption:	< 240 W
Standby Power Consumption:	< 0,5 W

### Inputs and Outputs

HDMI:	2
S-Video:	1
Coaxial:	1
Audio IN:	2
VGA IN:	2
AV OUT:	1
Touch OUT:	1
CI IN:	1
AV IN:	1
Component:	1
AC IN:	1
Power:	1

### Mount System

VESA 400 x 400
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