

# TRIUMPH BOARD presents new 84" MULTI Touch LED LCD with 10-touch system

Dubai, October 19, 2015 - TRIUMPH BOARD presents new 84" MULTI Touch LED LCD with 10-touch system on the InfoComm MEA exhibition in Dubai!

TRIUMPH BOARD 84" MULTI Touch LED LCD is a fully integrated, professional, multi touch 4K/2K LED LCD with amazing performance and stunning visuals.

TRIUMPH BOARD 84" MULTI Touch LED LCD is an effective presentations tool for showing lessons or presentations interactively in any classroom and meeting room. The IR LED optical technology allows 10 finger touch, up to 10 users to write and draw simultaneously using fingers or stylus.

The optional built-in MINI PC with incorporated Intel<sup>®</sup> Core<sup>™</sup> i7 Processor and Microsoft<sup>®</sup> Windows<sup>®</sup> 10 Pro (OEM) with a selection of language options and preinstalled applications, delivering top-of-the-line performance for a zero-compromise experience.

A wide range of accessories such as LiftBoxes or mobile stands makes a perfect solution!

#### **Features**

- 10-point touch
- 4K/2K Resolution
- Android System
- TRIUMPH CLOUD allows full annotation and collaboration with automatic data saving on a cloud
- · MyScript Stylus software for handwriting recognition
- RM Easiteach Next Generation the comprehensive educational and teaching software.
- Display Note collaboration software
- Optional electric stand and LiftBox available
- Optional build in Mini PC7 with 4K resolution

## **Specification:**

Screen Type: TFT LCD/ A Standard/ LED backlight

Resolution: ULTRA HD (3840 x 2160)

Display Area: 1860.48 (H) x 1046.52 (V)

Display Color: 1,07 B (10-bit)

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Diagonal Size: 2134,61 mm

Brightness: 350 cd/m<sup>2</sup>

Contrast: 1600 : 1

Response Time: 8ms

Refreshing Frequency: 120HZ

View Angle: 178°/178° (H/V)

Service Life: 50,000 hrs.

Dimension: 2006 x 1192 x 107 mm (outline), 2170 x 1370 x 320 mm (packing)

Net/Gross weight: 118/156 kg

## **MULTI Touch System**

Touch Input: 10 Touch Input

Sensing Type: Infrared Transmission (multi-touch)

Response Time: < 15ms (type)

Scan Frequency: 200Hz

Output Coordinates: 32767×32767

Communication Mode: Full-speed USB

Writing Facility (Multi Point): Opaque Object that ≥ Ø 8mm

Writing Facility (Single Point): Opaque Object that ≥ ø 5mm

Writing Screen: Mohs hardness of 7

## **Inputs and Outputs:**

HDMI 4K 1x, HDMI MHL 1x, HDMI 2x, VGA-OUT 1x, Coax OUT 1x, AUDIO OUT 1x, Audio IN 1x, VGA IN 1x, USB 3.0 1x, USB 2.0 1x, Touch OUT 1x, LAN (RJ45) 1x, RS 232 1x, AC IN 1x, Power 1x, CVBS 1x, R/L (CVBS) 1x

## PC System (Optional)

MINI PC PC 7, Intel Processor, memory 8GB, independent integrated Graphic Card supported 4K, Hard Drive 1000 GB

**PRESS RELEASE** 



For more information about this product, visit the TRIUMPH BOARD website at <a href="https://www.triumphboard.com">www.triumphboard.com</a>.

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## **About TRIUMPH BOARD**

TRIUMPH BOARD is a European manufacturer of interactive presentation solutions, selling to the educational and corporate sectors around the world.

The above information is true and accurate at the time of publication. Manufacture, sale, price and specifications of products may be subject to change.

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