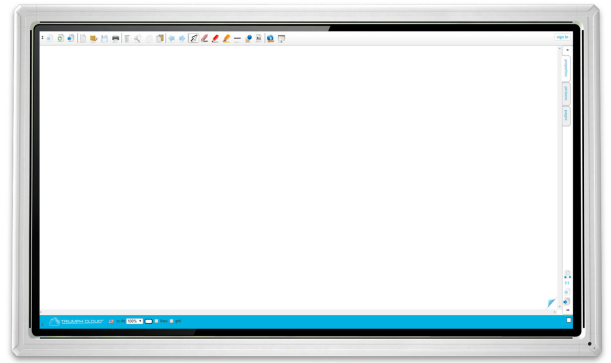


65" MULTI Touch LED LCD



TRIUMPH BOARD 65" MULTI Touch LED LCD is a fully integrated, professional, multi touch ULTRA HD LED LCD with amazing performance and stunning visuals.

TRIUMPH BOARD 65" 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 ten users to write and draw simultaneously using fingers, stylus or even a pointer.

The optional built-in MINI PC with incorporated Intel® Core™ i5 Processor and Microsoft Windows 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

- Multi-Touch (10 Touch Input)
- ULTRA HD resolution (3840*2160)
- Android system
- Optional Build in MINI PC
- Optional LiftBoxes and Stands
- TRIUMPH CLOUD – the online annotation software with cloud data storage
- TB Comenius Lite – the instant desktop annotation software
- Display Note – the collaboration software (Cloud)

Specifications

Display

EAN:	8592580112027
Screen Type:	TFT LCD/A Standard/LED backlight
Resolution:	UHD resolution (3840*2160)
Display Area:	1428.48 (H) x 803.52 (V)
Display Color:	1.06 B (10 - bit)
Diagonal Size:	1638.96 mm
Brightness:	450 cd/m ²
Contrast:	1400 : 1
Response Time:	5 ms
Refreshing Frequency:	120 Hz
View Angle:	178°/178° (H/V)
Service Life:	≥ 50.000 hrs
Mount System:	VESA 400 x 400 (Optional)
Outline Dimension:	1591 x 961 x 106 mm
Package Dimension:	1710 x 1140 x 240 mm
Net/Gross weight:	67/86 kg

Ambient Conditions

Operation Temperature:	0° - 40°C
Operation Humidity:	10 - 90% RH
Storage Temperature:	-20° - 60°C
Storage Humidity:	10 - 90% RH

Touch System

Touch Input:	10 Touch Input
Sensing Type:	Infrared Transmission (multi-touch)
Response Time:	< 15 ms (typ)
Scan Frequency:	125 Hz
Output Coordinates:	32767 × 32767
Communication Mode:	Full-speed USB
Writing Facility:	Single point, opaque objects of any diameter ≥ 5mm (Single point)
Writing Facility:	Multi-point, opaque objects of any diameter ≥ 8mm (Multi point)
Writing Screen:	Mohs hardness of 7
Life Time:	> 80 000 hours

PC System: PC10A (Optional)

Sound System

Power Amplify:	2 x 10 W
Number of Sound	2
Box:	Surround

Power

Power Requirements:	100~240 V AC 50/60 Hz
Overall Power Consumption:	< 288 W
Standby Power Consumption:	≤ 0.5 W

Inputs and Outputs

HDMI IN:	4*
CVBS:	1
Coaxial OUT:	1
Audio IN:	3
VGA IN:	3
AUDIO OUT:	1
Touch OUT:	1
R/L (CVBS):	1
AC IN:	1
Power:	1
VGA OUT:	1
USB 2.0:	1
USB 3.0:	1
LAN (RJ45):	1
RS232:	1

*HDMI: 1x HDMI 4K
3x HDMI

