65" MULTI Touch LED LCD



TRIUMPH BOARD 65" MULTI Touch LED LCD is a fully integrated, professional, multi touch FULL 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 ten 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)
- FULL HD resolution (1920x1080)
- 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)

Touch System

Specifications

Display	
EAN:	8592580111907
Screen Type:	TFT LCD/A Standard/LED backlight
Resolution:	FULL HD (1920 x 1080)
Display Area:	1428,48 (H) x 803,52 (V) mm
Display Color:	1.07 B (10 - bit)
Diagonal Size:	1638,96 mm
Brightness:	360 cd/m2
Contrast:	4000 : 1
Response Time:	8 ms (Gray to Gray)
Refreshing Frequency:	60 HZ
View Angle:	178°/178° (H/V)
Service Life:	≥ 50.000 hrs
Mount System:	VESA 600 x 400 (Optional)
Outline Dimension:	1591 x 961 x 111 mm
Package Dimension:	1710 x 1140 x 240 mm
Net/Gross weight:	72/92 kg
Ambient Conditions	
Operation Temperature:	0°- 40°C
Operation Humidity:	10 - 90% RH
Storage Temperature:	-20° - 60°C
Storage Humidity:	10 - 90% RH

Touch Input:	10 Touch Input		
Sensing Type:	Infrared Transmission (multi-touch)		
Response Time:	< 15 ms (typ)		
Scan Frequency:	200 Hz		
Output Coordinates:	32767 × 32767		
Communication Mode:	Full-speed USB		
Writing Facility:	Opaque objects of any diameter		
(Single point)	≥ 5mm		
Writing Facility:	Opaque objects of any diameter		
(Multi point)	≥ 8mm		
Writing Screen:	Mohs hardness of 7		
Life Time:	> 80 000 hours		
PC System:	PC6A/PC10A (Optional)		
PC System: Sound System	PC6A/PC10A (Optional)		
	PC6A/PC10A (Optional) 2 x 10 W		
Sound System	, , ,		
Sound System Power Amplify:	2 x 10 W		
Sound System Power Amplify: Number of Sound	2 x 10 W		
Sound System Power Amplify: Number of Sound Box:	2 x 10 W		
Sound System Power Amplify: Number of Sound Box: Power	2 x 10 W 2 Surround		
Sound System Power Amplify: Number of Sound Box: Power Power Power Requirements:	2 x 10 W 2 Surround 100~240 V AC 50/60 Hz ption: < 234 W		

HDMI IN:	3
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_

Inputs and Outputs





