55" MULTI Touch LED LCD with LiftBox for 55" LED LCDs



TRIUMPH BOARD offers a complete solution for any classroom and meeting room. A first class, fully compatible solution makes the difference! TRIUMPH BOARD 55" MULTI Touch LED LCD with the LiftBox system allows for moving the panel up and down easily without electric power.

TRIUMPH BOARD 55" MULTI Touch LED LCD is a fully integrated, professional, multi touch FULL HD LED LCD with amazing performance and stunning visuals.

TRIUMPH BOARD 55" 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, 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.

Features

- Multi-Touch (10-touch input)
- FULL HD resolution (1920x1080)
- Android system
- Optional Build in Mini PC
- Long product lifetime
- Ergonomic and easy to use
- Fast and easy installation, maintenance-free
- Compact design product disappears behind the screen

- TRIUMPH CLOUD the online annotation software with cloud data storage
- TB Comenius Lite the instant desktop annotation software
- DisplayNote the collaboration software (Cloud)









Specifications

55" MULTI Touch LED LCD

Display	
EAN:	8592580111891
Screen Type:	TFT LCD/A Standard/LED backlight
Resolution:	FULL HD (1920 x 1080 px)
Display Area:	1209.6 (H) x 680.4 (V) mm
Display Colors:	16.77 M (8 - bit)
Diagonal Size:	1387,83 mm
Brightness:	350 cd/m2
Contrast:	1400 : 1
Response Time:	6 ms (Gray to Gray)
Refreshing Frequency:	60 HZ
View Angle:	178°/178° (H/V)
Service Life:	50.000 hrs
Mount System:	VESA 400 x 400 (optional)
Outline Dimension:	1369 x 828 x 102 mm
Package Dimension:	1485 × 980 × 220 mm
Net/Gross weight:	48/64 kg
Ambient Conditions	
Operation Temperature:	0°- 40°C

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

Touch System

PC System:	PC6A/PC10A (optional)
Lifetime:	> 80 000 hours
Writing Screen:	Mohs hardness of 7
(Multi point)	≥ 8mm
Writing Facility:	Opaque objects of any diameter
(Single point)	≥ 5mm
Writing Facility:	Opaque objects of any diameter
Communication Mode:	Full-speed USB
Output Coordinates:	32767 x 32767
Scan Frequency:	200 Hz
Response Time:	< 15 ms (typ)
Sensing Type:	Infrared Transmission (multi-touch)
Touch Input:	10 Touch Input

Inputs and Outputs

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

Sound: Power

Sound System Power Amplify:

Number of Sound Box: 2

Power Requirements:	100~240 V AC 50/60 Hz
Overall Power Consumption:	< 200 W
Standby Power Consumption:	≤ 0.5 W

2 x 10 W

Surround

TRIUMPH BOARD Lift Box for 55" LED LCD

EAN:	8592580082795
Designed for:	65" MULTI Touch LED LCD
Material:	Steel frame, stainless steel wall frame
	cover painted white
Net Weight:	22 kg
Net Stand Dimensions:	558 x 600 x 74 mm
Gross Stand Weight:	22,5 kg
Packing:	610 x 655 x 95 mm
Lift:	400 mm / 15.75"
Max. load:	70 kg

Flatscreen/Vesa Interface for Lift Box for 55" / 65" / 70" LED LCD

EAN:	8592580082511
Designed for:	55" / 65" / 70" MULTI Touch LED LCD
Material:	White sheet steel frame
Net Weight:	4,2 kg
Dimensions:	860 x 599 x 30 mm
Gross Weight:	4,6 kg
Packing:	945 x 135 x 45 mm
Max. load:	95 kg





