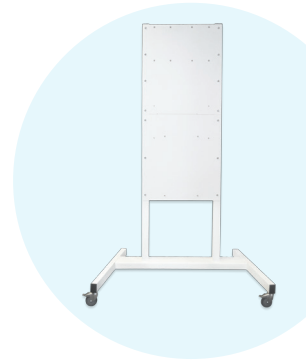


65" MULTI Touch LED LCD with Mobile Stand for LiftBox



TRIUMPH BOARD offers a complete solution for any classroom and meeting room. A first class, fully compatible solution makes the difference! TRIUMPH BOARD 65" MULTI Touch LED LCD with the Mobile Stand for LiftBox allows for an easy mechanical up and down movement of the panel with high level of convenience as well as quiet and smooth operation.

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 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.

Features

- Multi-Touch (10-touch input)
- UHD resolution (3840*2160)
- Android system
- Optional Build in Mini PC
- TRIUMPH CLOUD – the online annotation software with cloud data storage
- TB Comenius Lite – the instant desktop annotation software
- DisplayNote – the collaboration software (Cloud)
- Long product lifetime
- Ergonomic design
- Fast and easy installation
- Maintenance-free and no electric power



Specifications

65" MULTI Touch LED LCD

Display

VWR Number:	8592580112027
Screen Type:	TFT LCD/A Standard/LED backlight
Resolution:	UHD resolution (3840*2160)
Display Area:	1428.48 (H) x 803.52 (V)
Display Colors:	1.06 B (10 - bit)
Diagonal Size:	1638.96 mm
Brightness:	450 cd/m ²
Contrast:	1400 : 1
Response Time:	5 ms (Gray to Gray)
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 x 32767
Communication Mode:	Full-speed USB
Writing Facility:	Single point, opaque objects of any diameter ≥ 5mm
Writing Facility:	Multi-point, opaque objects of any diameter ≥ 8mm
Writing Screen:	Mohs hardness of 7
Lifetime:	> 80 000 hours

PC System: PC10A (Optional)

Sound System

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

TRIUMPH BOARD Lift Box for 65"/70" LED LCD

EAN:	8592580082801
Designed for:	65"/70" 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:	95 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

Mobile Stand for LiftBox for IWB and LED LCD

EAN:	8592580083211
Designed for:	All TRIUMPH BOARD IWBs and 55" / 65" / 70" LED LCDs
Material of Stand:	Steel
Load Capacity:	125 kg
Stand Weight net:	41 kg
Dimension of Stand net:	1806 x 1156 x 695 mm
Stand Weight gross:	45 kg
Dimension of Stand gross:	1800 x 720 x 180 mm
Lift:	400 mm (combined with LiftBox for LED LCDs and IWBs)

