

TRIUMPH BOARD 75" IFP

TECHNICAL SPECIFICATION

EAN: 8592580118654



Display

Diagonal Size:	1905 mm
Resolution:	UHD (3840 × 2160)
Screen Type:	Open Cell DLED Backlight
Aspect Ratio:	16:9
Display Area:	1650 (H) x 928 (V) mm
Display Colors:	1.07 B (10 - bit)
Brightness:	400 cd/m2
Contrast:	4000:1
Response Time:	8 ms
Refreshing Frequency:	60 Hz
View Angle:	178°/178° (H/V)
Life Time:	50 000 hrs (panel)
Operating Time:	16/7

Glass

Glass Type:	Anti-Glare Tempered
Thickness:	4 mm
Hardness:	Mohs 7
Coating:	Anti-bacterial
Bonding Technology:	Zero Bonding 1st Gen
Air Gap:	1 mm

Sound System

Speaker Position:	Forward
Sound Channel:	2.0
Power Amplify:	2 x 15 W

Software

Note - annotation software under every source (Android)
EShare – wireless content sharing software (Windows & Android)
OfficeSuite - All-in-One Office Application (Android)
mozaBook CLASSROOM - educational presentation software (Windows)
Remote Management for IFP / IFP PRO (optional)

Inputs and Outputs

OPS:	1
HDMI IN:	3 + 1 Front
HDMI OUT:	1
VGA:	1
AUDIO IN:	1
AUDIO OUT:	1
LAN 1000 Mbps:	2
S/PDIF:	1
USB Type-C:	1 Front
USB 2.0:	1 + 2 Front
USB 3.0:	3 + 2 Front
TOUCH USB:	2 + 1 Front
RS232 IN:	1

Computing

Version:	8.0
CPU:	A73x2 + A53x2
GPU:	Mali G51x2
RAM/ROM:	3GB DDR4/32GB
Wi-Fi:	2,4 / 5 GHz Wi-Fi Module
BT:	4.0 Wi-Fi Module
OTA Update:	Yes
Device Management:	TeamViewer QuickSupport

Power

Power Requirements:	100~240 V AC 50/60 Hz
Power Consumption with OPS:	< 350 W max
Power Consumption without OPS:	< 257 W
Standby Power Consumption:	< 0.5 W

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 Technology:	Infrared Transmission
Number of Touch Points:	20 Touch Input
Response Time:	< 10 ms (typ)
Touch Accuracy:	± 1,5 mm
Minimum Touch Object:	≥ 3 mm
Touch Tool:	Finger, Stylus, Palm
Compatibility:	Windows, Mac, Linux, Android

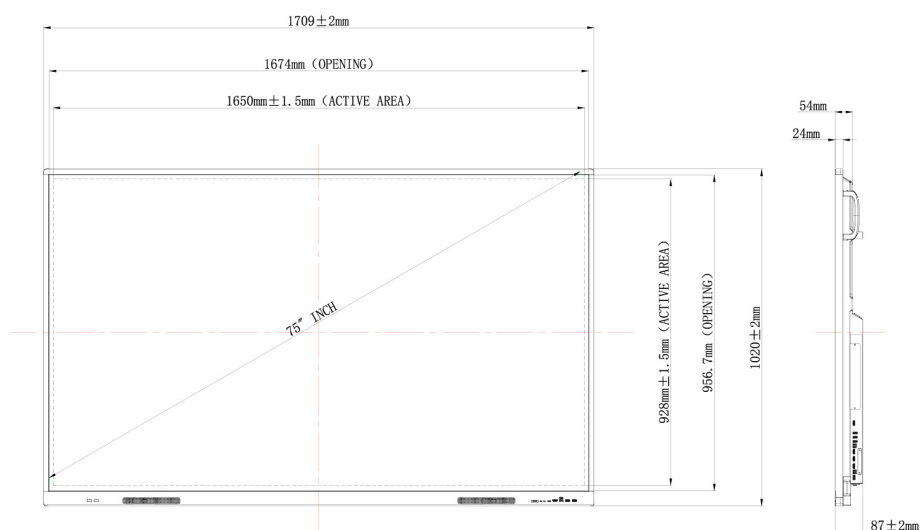
Dimensions

Product Dimensions:	1709 x 1020 x 87 mm (LxWxD)
Box Dimensions:	1863 x 225 x 1140 mm (LxWxH)
Net Weight:	52,85 kg
Gross Weight:	68,6 kg
Mount System:	VESA 800 x 400

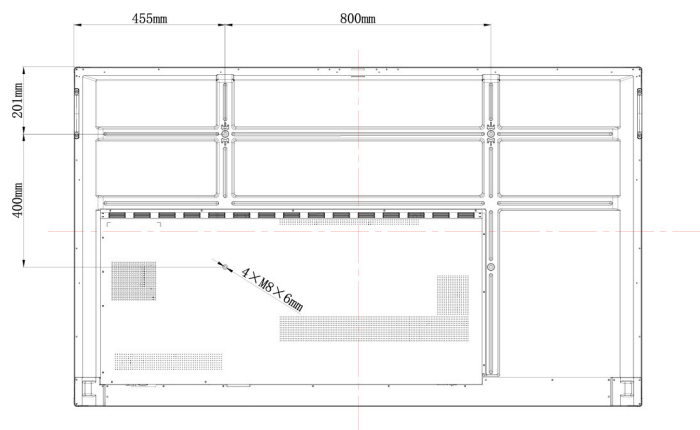
Accessories

1x HDMI Cable
1x AC Power Cable
1x USB Touch Cable
2x Stylus
1x Remote Control
1x Wall Mount Bracket
1x Quick Start Guide

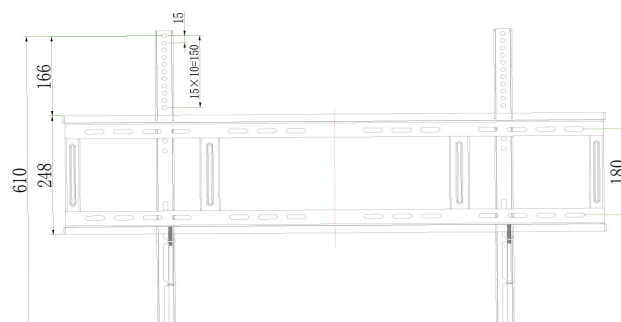
Front



Back



VESA Mount



TRIUMPH BOARD reserves the right to change the product specifications without notice.