TRIUMPH BOARD 75" IFP

TECHNICAL SPECIFICATION

EAN: 8592580117237

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)
Service Time:	16/7

Inputs and Outputs

OPS:	1
HDMI IN:	3 + 1 Front
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

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:	20 Touch Input
Number of Touch Points:	Infrared Transmission
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

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

Computing

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

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

Sound System

Speaker Position:	Forward
Sound Channel:	2.0
Power Amplify:	2 x 10 W

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

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

Software

- Whiteboard Software - 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)
- TRIUMPH CLOUD – annotation software (Optional)
- Remote Management for IFP / IFP PRO (Optional)

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Front

Back

VESA Mount

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