

# TRIUMPH BOARD 75" IFP (BLACK)

## TECHNICAL SPECIFICATION

EAN: 8592580121197



### Display

Diagonal Size:	1905 mm (75")
Resolution:	UHD (3840 × 2160)
Panel Type:	ADS
Backlight:	DLED
Aspect Ratio:	16:9
Display Area:	1649,66 (H) x 927,94 (V) mm
Display Colors:	1.07 B (10 - bit)
Brightness:	400 cd/m2
Contrast:	1200:1 (5000:1 Dynamic)
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:	3 mm
Hardness:	Mohs 7
Bonding Technology:	Zero Bonding + Curved Glass
Air Gap:	0 mm (center)
Antibacterial Feature:	Buttons and Writing Pens

### Power

Power Requirements:	100~240 V AC 50/60 Hz
Power Consumption with OPS:	< 360 W max
Power Consumption without OPS:	110 W
Standby Power Consumption:	< 0,5 W

### Software

Environmental Monitoring Widgets (Android)
Note - annotation software under every source (Android)
Bytello Class – educational presentation software (Android)
Bytello Share – wireless content sharing software (Android)
Bytello DMS - remote management software ( optional)
OfficeSuite - All-in-One Office Application (Android)
mozaBook CLASSROOM - educational presentation software (optional / Windows)

### Inputs and Outputs

OPS Slot:	1
HDMI IN:	3 (Front 1x)
HDMI OUT:	1
VGA:	1
AUDIO IN:	1
AUDIO OUT:	1
LAN 10/100/1000 Mbps:	2 (RJ45 IN / RJ45 OUT)
S/PDIF:	1
USB Type-C:	1 (Front) *
USB 2.0:	1
USB 3.0:	4 (Front 2x)
TOUCH USB 2.0:	2 (Front 1x)
RS232 IN:	1

\* Video/Audio (DP Alt 3840x2160@60 Hz), Touch, Power Delivery (65W), LAN Network Sharing

### Computing

Version:	Android 13
CPU:	A55x4
GPU:	Mali G52MP2
RAM / ROM:	8 GB / 64 GB
Wi-Fi Module:	Wi-Fi 6, 2.4 / 5 GHz
Hotspot:	Yes
BT Module:	5.0
OTA Update:	Yes
Device Management:	TeamViewer QuickSupport
NFC Lock	Optional
PIR Detection:	Optional
Environmental Sensor:	Optional

(Temperature, Humidity, PM2.5, CO2)

### Touch System

Touch Technology:	Infrared Transmission
Number of Touch Points:	40/20 Touch Input (Windows/Android)
Response Time:	< 10 ms (typ)
Touch Accuracy:	1 mm
Minimum Touch Object:	3 mm
Interpolation Resolution:	32768(W)×32768(D)
Touch Tool:	Finger, Stylus, Palm
Compatibility:	Win, Mac, Linux, Android

### Ambient Conditions

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

### Sound System

Speaker Position:	Forward
Sound Channel:	2.0
Power Amplify:	2 x 16 W

### Dimensions

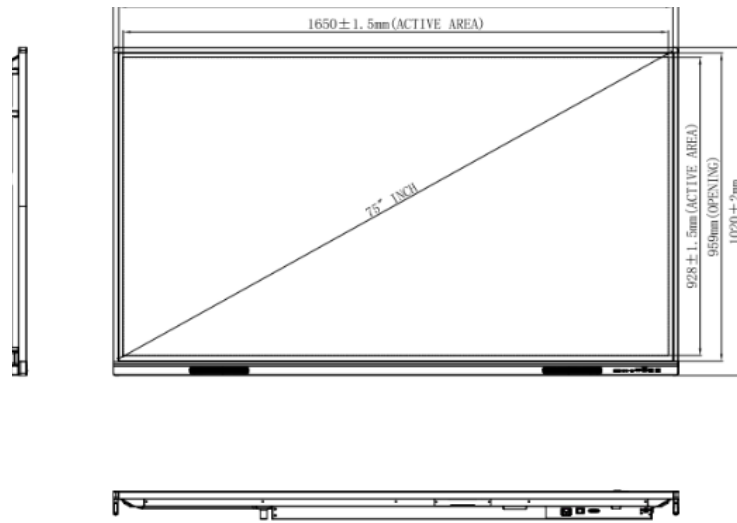
Product Dimensions:	1709 x 1020 x 88 mm (LxWxD)
Box Dimensions:	1863 x 225 x 1140 mm (LxWxH)
Net Weight:	47,3 kg
Gross Weight:	60,6 kg
Mount System:	VESA 800 x 400

### Accessories

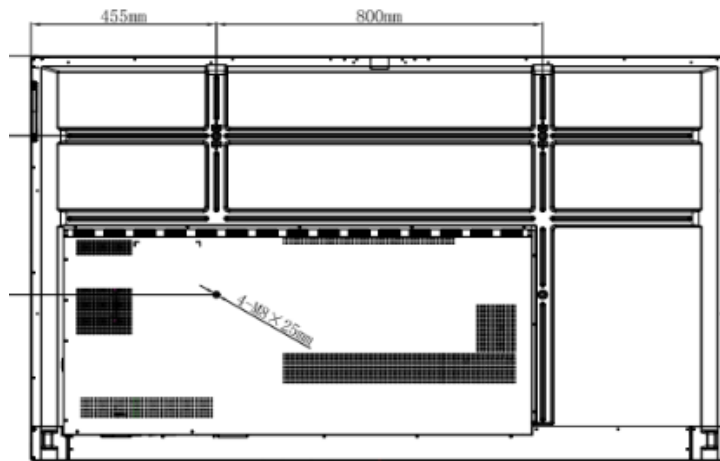
1x HDMI Cable
1x AC Power Cable
1x USB Touch Cable
2x Stylus
1x Remote Control
1x Wall Mount
1x Quick Start Guide
1x Wi-Fi Module

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

Front



Back



VESA Mount

