

TRIUMPH BOARD 75" IFP (BLACK)

TECHNICAL SPECIFICATION

EAN: 8592580119927



Display

Diagonal Size:	1905 mm (75")
Resolution:	UHD (3840 × 2160)
Screen Type:	ADS
Backlight:	DLED
Aspect Ratio:	16:9
Display Area:	1649,66 (H) × 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

Sound System

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

Software

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 11.0
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

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

Touch System

Touch Technology:	Infrared Transmission
Number of Touch Points:	40/20 Touch Input *
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:	Windows, Mac, Linux, Android

* Windows / Android

Ambient Conditions

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

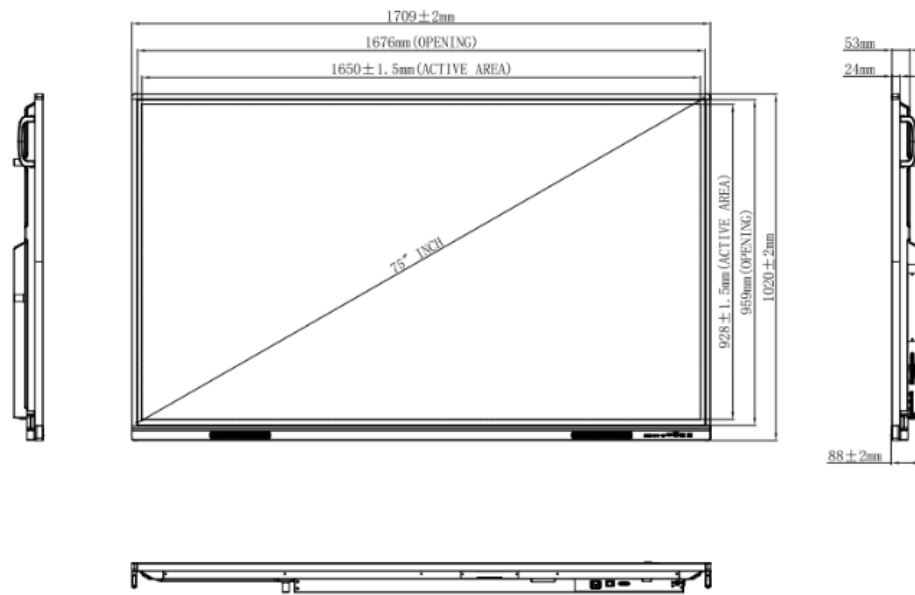
Dimensions

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

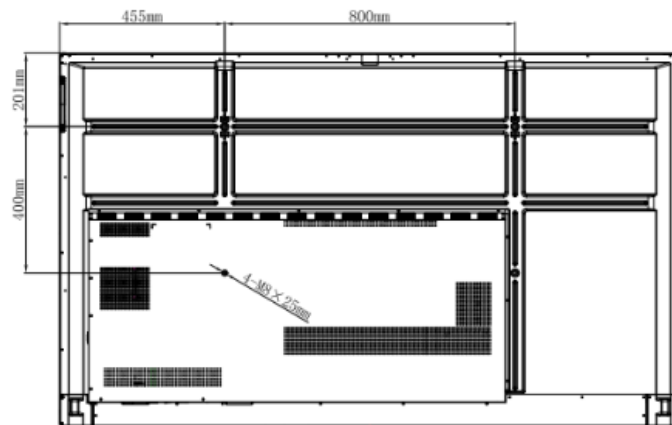
Accessories

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

Front



Back



VESA Mount

