



86" INTERACTIVE FLAT PANEL

The TRIUMPH BOARD 86" INTERACTIVE FLAT PANEL is a fully integrated, professional, multi touch UHD IFP with amazing performance and stunning visuals.

The TRIUMPH BOARD 86" INTERACTIVE FLAT PANEL is an effective presentations tool for showing lessons or presentations interactively in any classroom or meeting room. The latest IR LED optical technology allows 32-finger touch, up to 32 users can write or draw using their fingers or a stylus.

The optional built-in OPS PC standard with incorporated Intel® Skylake 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.

A wide range of accessories such as LiftBoxes or mobile stands makes a perfect solution!

Features

- Multi-Touch (32 touch input)
- UHD resolution (3840x2160)
- Android system
- Optional Built in OPS PC
- Optional LiftBoxes and Stands
- TRIUMPH CLOUD – online annotation software with cloud data storage
- DisplayNote – collaboration software (Cloud)
- EShare – wireless content sharing software

Specifications

Display		Touch System		Inputs and Outputs	
EAN:	8592580112645	Touch Input:	32 Touch Input	HDMI IN:	5
Screen Type:	OpenCell / LED Backlight	Sensing Type:	Infrared Transmission (multi-touch)	HDMI-OUT:	1
Aspect Ratio:	16:9	Response Time:	< 11 ms (typ)	VGA:	1
Resolution:	UHD (3840 × 2160)	Output Coordinates:	32768 × 32768	PC AUDIO:	1
Display Area:	1895,04 (H) x 1065,96 (V) mm	Communication Mode:	HDMI 2.0 and Full-speed USB	Y PB PR:	1
Display Colors:	1.07 B (10 - bit)	Writing Screen:	Mohs hardness of 7	LAN:	1
Diagonal size:	2174,24 mm	Compatibility:	Windows, Mac, Linux, Android, Chrome	AV:	1
Brightness:	400 cd/m2			AV OUT:	1
Contrast:	1200 : 1			EARPHONE:	1
Response Time:	6 ms	PC System:	OPS PC (Optional)	SPDIF:	1
Refreshing Frequency:	60 Hz			USB 2.0:	2
View Angle:	178°/178° (H/V)	Sound System:		USB 3.0:	2
Life Time:	50.000 hrs	Power Amplify:	2 x 20 W	PC USB:	2
Mount System:	700 x 400 (Optional)	Number of Sound Box:	2	TOUCH USB:	5
Outline Dimension:	1990 x 1181 x 114,5 mm	Sound:	Surround	AUDIO:	1
Package Dimension:	2200 x 1490 x 360 mm			MIC:	1
Net/Gross weight:	97,5 / 122 kg			RS232 IN/OUT:	1/1
		Power		Android Built-In	
Ambient Conditions		Power Requirements:	100~240 V AC 50/60 Hz	Version:	5.0
Operation Temperature:	0° - 40°C	Overall Power Consumption:	< 500 W	CPU:	ARM Cortex A53
Operation Humidity:	20 - 80% RH	Standby Power Consumption:	< 0.5 W	GPU:	Mali-450
Storage Temperature:	-10° - 60°C			RAM/ROM:	2GB DDR3/16GB
Storage Humidity:	10 - 60% RH				

Accessories

1x HDMI Cable, 1x AC Power Cable, 1x VGA Cable, 1x USB Cable, 1x Audio Cable, 2x Stylus, 1x Remote Control, 1x Wall Mount Bracket, 1x VESA Interface, Quick Start Guide, Manual