# 65" PCAP Interactive Panel



**TM 65 PRO** 

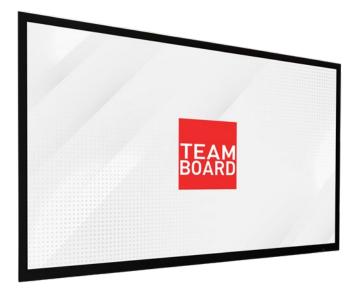


# **Overview**

TeamBoard PCAP Interactive Panel is the new capacitive technology screen generation that offers the best interactive experience with a stunning leading-edge visual performance. PCAP Interactive Panel incorporates PCAP technology with 'zero air gap' feature for a seamless experience. The screen offers up to 60 points of touch.

TeamBoard PCAP Interactive Panel is the new bonded capacitive touch technology for the most natural, responsive, and smooth touch experience. The PCAP Pro's sleek 'edge to edge' design allows users to effectively utilise the screen technology in portrait, landscape, or table mode.

There are ample I/O ports that would suit any audio-visual environment, making the PCAP Interactive Panel a must-have companion for education, government, and the corporate sector. PCAP multi-touch screens come ready for easy wall or trolley installation.



# **Features**

- · Optically bonded zero airgap
- · Multi-touch 60 touchpoints
- · Edge-to-edge slimline profile
- · Compatible with Windows, MAC, Android and Chromebook
- 4K resolution (3840 x 2160px)
- Integrated OPS PC Slot (PC units sold separately)
- · Mount in landscape, portrait or table mode
- Mobile and electric height-adjustable options are available
- Warranty Refer to your local distributor

Canada 4 www.teamboard.com

# 65" PCAP - Interactive Panel



### **TECHNICAL SPECIFICATIONS**

Up to 3840 x 2160 @ 60Hz Resolution

Display Features Direct LED Screen dimension 65" (64.53")

Set dimension 1493.5mm (W) x 875.8mm (H) x 83.1mm (D) Temperature / Humidity 0°C ~ 40° / 20 - 80%RH (No Condensation)

Net weight 40Kgs Aspect Ratio 16:9 Brightness 500 cd/m<sup>2</sup> Contrast 1200:1

Colours 10bit, 1.07 Billion colours

178°/ 178° (H/V) View Angle

Support Resolution 4K Ultra HD 3840 x 2160 @60Hz

AC 100-240V ~ 50/60Hz Voltage range

Power Consumption Standby Power <= 0.5W - Rated Power < 230W

Audio 15W x 2 (RMS)

VESA mount 600 x 400 mm, M8 Screw

Panel Response Time 8 ms

Service Life > 30,000 Hours Installation Landscape

#### CONNECTIVITY

SIDE	
HDMI 2.0 Input(s)	2 (HDMI1/ARC)
USB 2.0	1
Headphone Output	1 (Mini Jack)
Audio In	1 (Mini Jack)
RS-232C Port	1 (DB-9F)
Touch Out	1 (USB type B 2.0)
OPS Slot	1

#### **COVER GLASS**

Thickness	4mm
Hardness	7H

#### **TOUCH PARAMETERS**

Touch Technology	P-CAP Bonded
Touch Points	60 Point (Windows)
Writing Mode	Finger, capacitive pen
Response Time	10ms
Positioning Resolution	32768 X 32768
Connection Port	USB+UART
PC response	System auto response

#### PHYSICAL SPECIFICATIONS

Package Dimensions	1615mm (W) x 1000mm (H) x 230mm (D)
Gross Weight	47Kgs
Screen Dimensions	1493.5mm (W) x 875.8mm (H) x 83.1mm (D)
Net Weight	40Kgs



### **MOBILITY** solutions

At TeamBoard we pride ourselves on designing and building customised solutions to solve many bespoke problems.

Above mentioned parameters are for Standard models and are subject to change without notice. \*

www.teamboard.com