

# 105" Ultimate Interactive Panel

TEAM  
BOARD

TM 105



## Overview

- TeamBoard Ultimate Interactive Panel (21:9) incorporates 20 points of touch with the a slim IR technology.
- Complete with Windows mini OPS (sold separately), the system is completely plug and play, with no drivers necessary for interaction.
- All TeamBoard panels work with Windows, OSX and Linux operating systems.
- The screen is 5K resolution, high brightness LED backlight and ultrawide screen format (21:9).
- Provides an ideal medium for presentation, interaction and collaboration with different sources.
- The ultrawide aspect ratio offers more horizontal space to work with, which proves to be exceptionally useful in productivity tasks.
- TeamBoard interactive flat panels come ready for easy wall or trolley installation.



## Features

- 5K native resolution (5120 x 2880px)
- Optical Slim IR Technology
- Multi-touch – Up to 20 touch points
- 21:9 Aspect ratio
- 2 x 10 Watts integrated speakers
- 4mm toughened glass
- Integrated Mini OPS Slot (Mini OPS units sold separately)
- Mini OPS available for great performance
- Ready for easy wall or trolley installation
- Warranty - Refer to your local distributor

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## TECHNICAL SPECIFICATIONS

Resolution	Up to 5120 x 2160 px @ 60Hz
Display Features	LED
Screen dimension	105"
Display area	2449.92 (H) x 1033.56 (V) mm (21:9)
Dimensions	2529mm (H) x 1193mm (V) x 95.6mm (D)
Temperature / Humidity	0°C ~ 40° / 10% ~ 90% No condensation
Net weight	120kg
Aspect Ratio	21:9
Frequency	120Hz
Brightness	380-420 cd/m <sup>2</sup> (max)
Contrast	1200:1
Colours	16.7 M - Saturation 68%
View Angle	178°
Support Resolution (HDMI)	To be confirm
Support resolution (VGA):	To be confirm
Voltage range	Rating 100- 240V~, v-50/60Hz
Power range	Stand by Power <0.5W - Max power: 780W (With OPS) / 710W (Without OPS)
Speaker	2 x 10W internal front facing speakers
VESA mount	1600 x 700 mm
Power button	Front button, power on/off controlled by android system

## I/O PORTS

HDMI IN	1 - Supports 4K at 16:9
OPS Slot	1 - Supports 5K at 21:9
DP IN	2 - Supports 5K at 21:9
Touch USB (B Type)	1
Earphone	1
USB 3.0	1

## TOUCH PARAMETERS

Glass	Tempered 4mm - Anti glare
Touch points	Up to 20 point multi touch
Writing mode	Finger, stylus or any non-transparent object
Positioning technology	IR technology
Positioning accuracy	±2mm
Positioning resolution	32767 x 32767 / Aspect Ratio (21:9)
Writing response time	First point: 8ms, consecutive: 3ms Multi-touch: 8ms, consecutive: 5-8ms
Interactive touch control	USB plug and play
Operating system	To be confirm
Response Time	8ms (Typ.)

## SCREEN PACKAGE

Dimensions	2685mm (H) x 1435mm (V) x 285mm (D)
Gross weight	152KG / 335.10lb

## INSIDE THE BOX

Remote controller	1
Power cable	1
Whiteboard pen	1
Stylus	1
User guide	1
Wall-mount bracket	1



## Mobility solutions

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

**Remark:** Above mentioned parameters are for Standard models and are subject to change without notice. \* Not all applications are compatible with Android 8.0.