

49" TeamBoard Kiosk

TEAM
BOARD

TM - V4900



Overview

Experience the stunning leading-edge visual performance with the TeamBoard Kiosk multitouch screens. The TeamBoard Kiosk incorporates capacitive touch technology with a unique 'micro air gap' feature for a seamless experience. The screen offers up to 10 points of touch. Plug and play, with no drivers necessary for interaction.

The screens UHD resolution, LED high brightness back light and wide screen format provides an ideal medium for presentation, interaction and collaboration. There are ample I/O ports that would suit any audio-visual environment, making the TeamBoard Kiosk a must-have companion for education, government and the corporate sector.



Features

- Integrated 49" 4K UHD LED Panel
- Projected capacitive touch technology
- 10 points of touch
- Integrated speaker system
- Warranty - Refer to your local distributor
- Integrated camera

What is in the box?

- 1 x Power Cable
- 1 x Touch USB
- 1 x Remote Controller
- 2 x Keys
- 1 x HDMI Cable

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TECHNICAL SPECIFICATIONS

Frame color	Black
Display size	49inch (16:9)
Voltage	AC90-240V
Rating power consumption	85W
Max. Power	≤ 220W
Work temperature	0°C ~ 40°C

DISPLAY CHARACTER

Panel Type	LCD/LED
Display area	1073.8(V)x604.0(H) mm
Resolution	3840 x 2160px @60Fps
Panel Class	A
Brightness	500cd/m2
Contrast ratio	4000:1
View angle	178°
Colour	16.7M

PORTS

Internal	1 x HDMI2.0, 1 x TYPE-C (USB2.0/TOUCH/Image/VIDEO 4K@60Hz/PD2.0 MAX 65W), 3 x USB 3.0, 1 x Touch USB-B
External	1 x RS232, 1 x RJ45, 1 x Camera USB-A, 1 x Touch USB-A, 1 x USB, 1 x HDMI2.0

PHYSICAL SPECIFICATIONS

Glass	3mm tempered glass (anti-glare glass optional)
External dimensions	1830.5(H)x 691.5(W) x 450(D)mm
Box Dimension	1941(L) x 250(W) x 833(H)mm
Net Weight	42kgs
Gross Weight	54kgs

TOUCH SPECIFICATION

Points	10 points
Recognition object	Capacity (PCAP)
Accuracy	≤ 2mm
Power consumption	0.5W-2W
Power supply	5V USB
Touch action support	Click, scroll, zoom in/out, rotate
Resolution	32767* 32767
Technology	Nano Film (G+F)
Response Size	≥ 8mm

CAMERA

Sensor Type	1/2.5"COMS sensor
Sensor resolution	2592 (H) x 1944 (V)
Camera Resolution	1080P @ 30Fps
Pixel Size	2.0μm x 2.0μm
Pixel	5M pixel
AEC/gain/white balance	Auto
Lens Construction	4E+IR
F/No	2.7
EFL	2.8mm
FOV	86°
USB Power Supply Voltage	5V
Color filter	RGB Bayer pattern
Shutter type	Electronic Rolling Shutter
USB Power Supply Voltage	5V

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. *