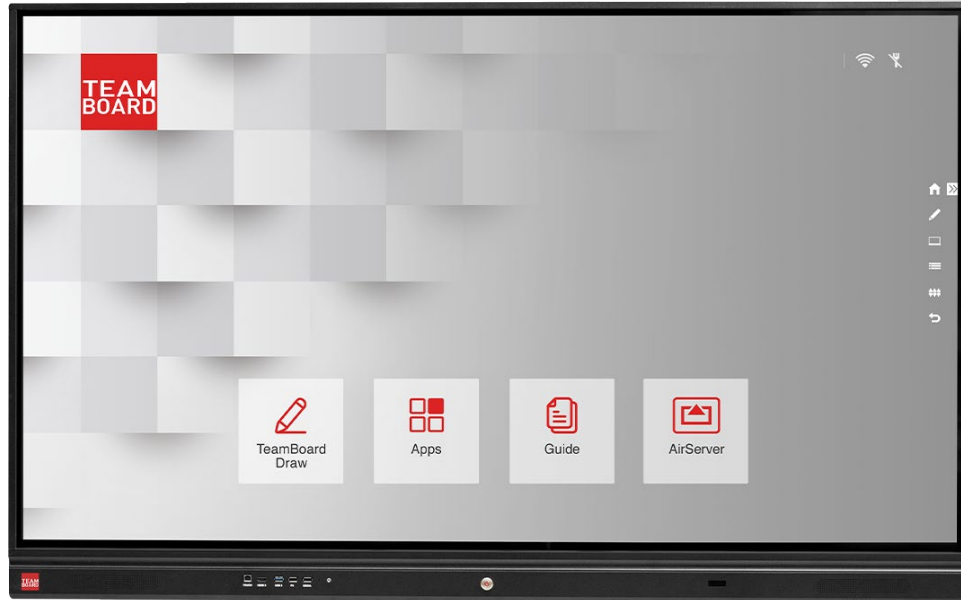# 98" Interactive Flat Panel

TEAM BOARD

TM 98 AD11

Overview

- TeamBoard multi-touch screens incorporate 20 points of touch with the slimmest IR screen on the market.
- Complete with TeamBoard Android OS, the system is completely plug and play, with no drivers necessary for interaction.
- All TeamBoard screens work with Windows, OSX and Linux operating systems.
- The screen 4K resolution, LED high brightness backlight 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 a must-have companion for education, government and the corporate sector.
- TeamBoard multi-touch screens come ready for easy wall or trolley installation.

Features

- Optical Slim IR Technology
- Powered by TeamBoard Android OS™
- Multi-touch — 20 touch points
- Pre-installed interactive apps
- Integrated inbuilt sound bar
- 4K resolution (3840 x 2160 px)
- OPS Slot
- TeamBoard Draw™ app (Windows)
- Mobile and electric height-adjustable options available
- Warranty - Refer to your local distributor
- Ships with wall-mount bracket

98" Interactive Flat Panel

TECHNICAL SPECIFICATIONS

Resolution	Up to 3840 x 2160 @ 60Hz
Display Features	LED backlight
Screen dimension	98" / 2489mm
Set dimension	87.23" (L) x 52.68" (H) x 3.53" (W) / 2215.6mm (L) x 1338mm (H) x89.7mm (W) - Not including base
Temperature / Humidity	0°C ~ 40° / ≤80%
Net weight	94KG / 207.24lbs
Aspect Ratio	16:9
Brightness	350 cd/m2
Contrast	1200:1 or higher
Colours	10bit, 1.07 Billion colours
View Angle	178°
Screen Mode	16:9 / 4:3 / dot to dot / Full screen
Support Resolution	4K Ultra HD 3840 x 2160 @60Hz
Voltage range	AC 100-240V~, 50/60Hz
Power range	Standby Power <1W - Working 450W
Audio	15W x 15W internal speakers
VESA mount	800 x 400 mm, M8 Screw
Panel Response Time	8 ms

CONNECTIVITY

FRONT

HDMI	1
USB 3.0 A (Blue)	3
USB 3.0 B (Blue)	1 x (Touch)
USB 3.0 Type C	1

REAR

SIDE

HDMI	2
USB 2.0 A (White)	1
USB 3.0 A (Blue)	2
USB 3.0 B (Touch)	1
USB 3.0 Type C	1
DP	1
HDMI OUT	1

BOTTOM

VGA	1 x DE-15F
VGA Audio (PC) Input	1 x 3.5 stereo
MIC Input	1 x 3.5 stereo
Headphone Out	1 x 3.5
Network (LAN)	2 x RJ45 IN - OUT
USB 3.0 B (Touch)	1
SPDIF	1 RCA

ANDROID 11 SPECIFICATIONS

CPU	4 x ARM Cortex-A73 2.28GHz 64 bit 4 x ARM Cortex-A53 2.28GHz 64 bit
GPU	8 x ARM Mali-G52
Dual wifi card	WIFI 6 & 8 Bluetooth + WIFI 5G
SD RAM	8GB DDR4
EMMC	64G

Mobility solutions

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

TOUCH PARAMETERS

Touch Technology	Infared Touch
Touch points	Up to 20 point multi touch
Writing mode	Finger, stylus or any non-transparent object
Positioning technology	IR technology
Positioning accuracy	<1mm
Positioning resolution	4096 x 4096
Response time	5ms
Cursor speed	180 dot/sec
Connection Port	USB plug and play
Operating system	Windows / Linux / Mac / Android
PC response	System auto response

PHYSICAL SPECIFICATIONS

Package Dimensions	94.33" (L) x 59.206" (H) x11.81" (W) / 2396mm (L) x 1500mm (H) x 300mm (W)
Gross weight in box	114KG / 251.33lbs
Screen Dimensions	2215.6mm (L) x 1338mm (H) x 89.7mm (W)
Net Weight	94KG / 207.24lbs

Remark:

Above mentioned parameters are for Standard models and are subject to change without notice. * Not all applications are compatible with Android 11.