

StarBoard TE-XP1

INTERACTIVE DISPLAY



StarBoard Advanced Touch Technology

StarBoard TE-XP1 offers the latest touch technology with a wide choice of sizes to suite all classroom environments. The multifunctional touch display is suitable for education, video conferences and business presentations. Our XP-series delivers infrared touch technology, 2x 15W front speakers with a host of hardware combinations which transform your work surface into a digital playground for both host and the participants.

Proven Touch Screen Technology

Allows your choice of multi-finger touch, stylus pen or pointer response which can be used for writing, drawing and navigation.

Software

Equipped with
StarBoard's Interactive Software



Compatible with
Windows, Mac OS,
Linux and Android



Built-in Speakers



Ultra-Slim Design

Multi-Touch within
DrawView - Gesture
Recognition Patent

ULTRA HD

HD and Ultra HD
available

StarBoard TE-XP1

Specifications

Model XP	
Display	
Display Sizes	65'' 75'' 86''
Resolution	3840x2160
Active Area (mm)	65'': 1428.48x803.52 (64.53'') 75'': 1650.24x928.26 (74.52'') 86'': 1895.04x1065.9 (88.56'')
Glass	4mm tempered glass
View angle	178°
Aspect ratio	16:9
Brightness	350 cd/m2
Contrast	65'': 4000:1 75'': 4000:1 86'': 1200:1
Colors	10 Bit + FRC (1.07 Billion)
Resolutions supported	1024x768 / 1280x720 / 1280x960 1280x1024 / 1360x768 / 1440x900 1600x1200 / 1920x1080 / 3840x2160
Response time	65'': 5-8 ms 75'': 6-8 ms 86'': 8-12 ms

Android specification	
System	Android 8.0
GPU	ARM Mali-51450MH
CPU	2*ARM Cortex-A73 2*ARM Cortex-A53
RAM	4G
ROM	32G

Touch specification	
Working temp.	0°C – 40°C
Touch points	Up to 20 Points
Writing mode	Finger, pen, or any non-transparent object
Touch Technology	IR Technology
Accuracy	<3 mm
Positioning Res.	4096x4096/16384x16384/32768x32768
Response time	<8ms
Cursor speed	>180 dot/Sec
Comm. Port	USB

Input / Output connections				
	Back input	Front input	Back output	OPS *
WIFI	1 (5G)			
RJ45	1			
Touch Port	1			
HDMI 2.0	2	1	1	1
VGA	1			1
Audio	1			1
RS232	1			
SD Card	1			
YPbPr	1			
DP	1			
HeadPhone			1	
AV	1		1	
SPDIF			1	
USB 2.0	1	2		
Touch USB	1	1		1
USB 3.0	1	1		

Power specification	
Standby	<1W
Rated consumption	65'': 220W
	75'': 250W
	86'': 350W
Voltage range	AC (100-240) V-50/60Hz

General	
Weight (N.W)	65'': 37.0 Kg
	75'': 55.8 Kg
	86'': 70.0 Kg
Weight (G.W)	65'': 50.0 Kg
	75'': 70.0 Kg
	86'': 90.0 Kg
Packaging dimension	65'': 1646x1074x240 mm
	75'': 1873x1204x240 mm
	86'': 2120x1353x240 mm
Product dimension	65'': 1486x923.9x101.1 mm
	75'': 1712.5x1054.3x104.8 mm
	86'': 1959x1192.8x101.8 mm
Life Spam	50.000 Hours

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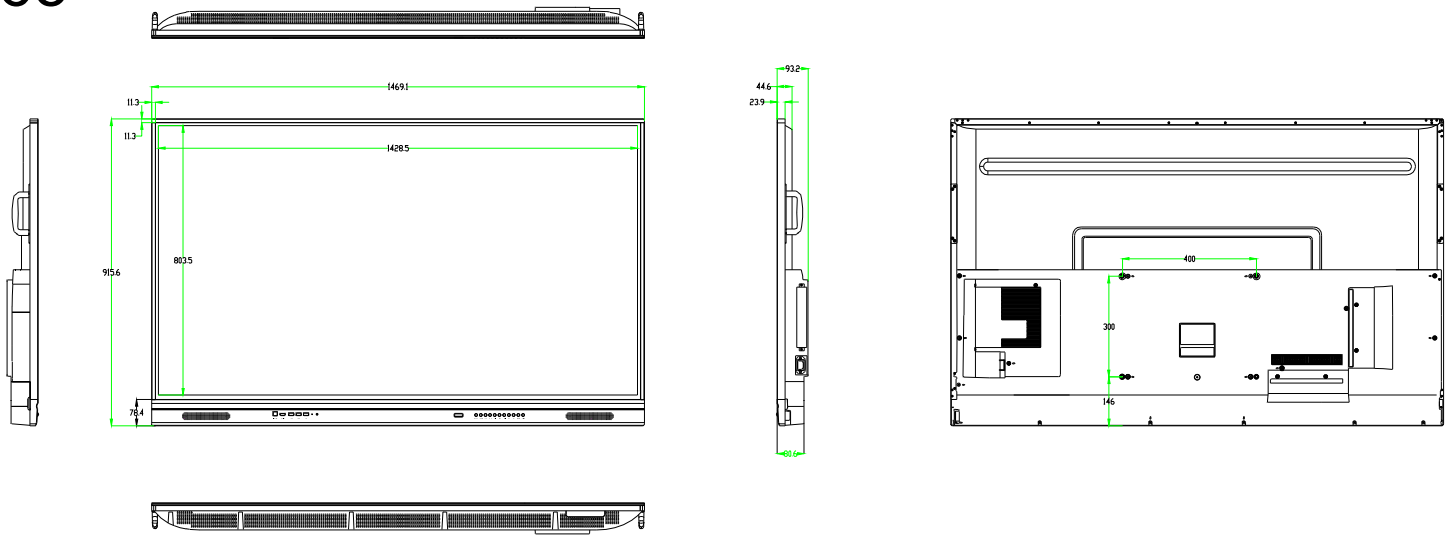
www.starboard-solution.eu



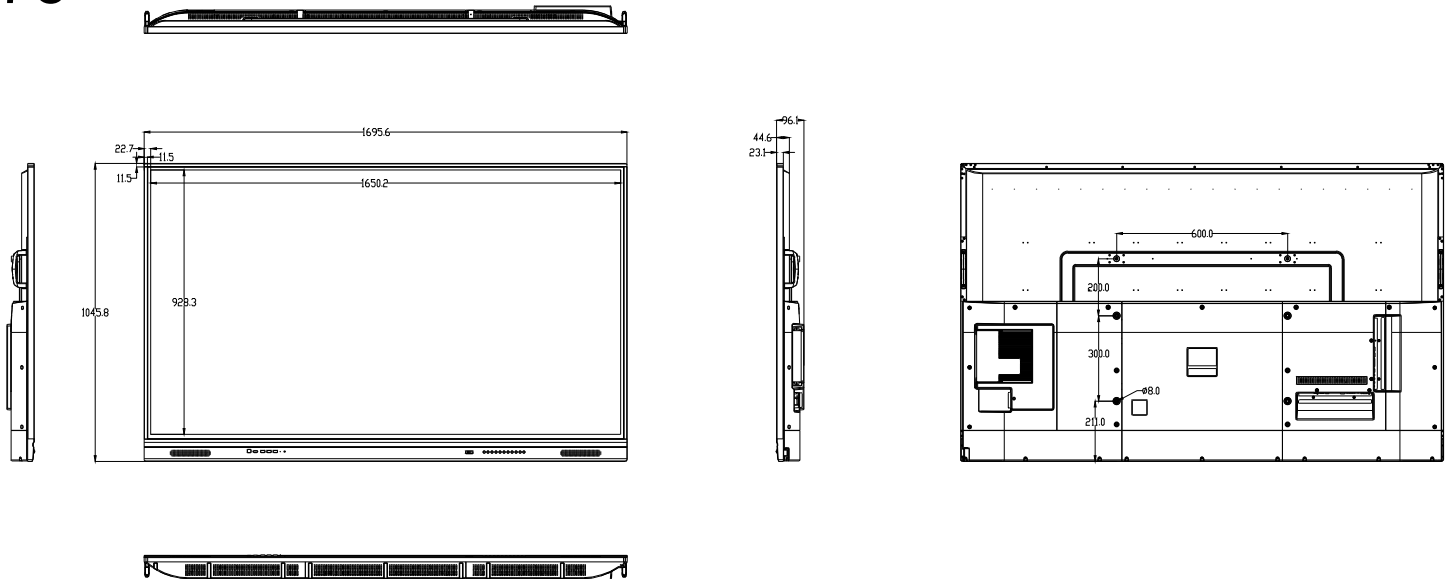
StarBoard[®]
INTERACTIVE SINCE 2001

StarBoard TE-XP1

65"



75"



86"

