

# Starboard TE-QS1

Interactive Learning  
Infinite Possibilities



Android 13



Built in 15w Speakers



Ultra Slim Design



Compatible with Windows, Linux  
& Mac OS

**StarBoard**

**PanSolutions** 

# Informative, Functional, Intuitive

## Informative, Functional, Intuitive



Introducing the StarBoard Interactive Flat Panel Display Experience the most advanced infrared touch technology with the StarBoard Interactive Flat Panel Display. Designed to cater to the demands of active presentations and training environments, it provides all the features you need. With its minimalist design, essential connectivity, and front speakers, the panel is user-friendly and intuitive. The large interactive display boasts high-resolution imagery, making it an ideal platform for creative learning in the classroom.

## Proven Touch Screen Technology



Multi-Purpose Device for Writing, Drawing and Navigation  
This device is perfect for those who prefer multi-finger touch, stylus pen, or pointer response. It allows for flexibility in writing, drawing and navigation.

## Software



Equipped with StarBoard's Interactive Software, SBS Note, StarClass Management.

# SPECIFICATIONS

MODEL	QS1
Display Sizes	65" 75" 86"
Resolution	3840x2160 @60Hz
Active area (mm)	65": 1428.4x803.5 (64.53") 75": 1650.2x928.3 (74.52") 86": 1895.04x1065.9 (88.56")
Panel	TN Panel (IPS, TFT, VA opt.)
Glass	4mm tempered glass 7 on Mohs scale Anti-glare coating Anti-bacterial coating (opt.)
View angle	178°
Aspect Ratio	16:9
Brightness	450 cd/m2
Contrast	65": 5000:1 75": 5000:1 86": 5000:1
Colors	10 Bit (1.07 Billion)
Resolutions supported	1024x768 / 1280x720 / 1280x960 1280x1024 / 1360x768 / 1440x900 1600x1200 / 1920x1080 / 3840x2160
Response time	<6 ms
WiFi	6 (IEEE 802.11ax)
Bluetooth	5.0
Software included	SBS Note, SB Software, StarBoard Online, iMagic, EShare (opt.)

# SPECIFICATIONS

INPUT/OUTPUT CONNECTIONS			
	Back Input	Front Input	Back Output
HDMI 2.0	2	1	1
VGA+AUDIO	1		
USB-C	nc	1	
DP	1		
MIC	1		
USB 3.0	1		
TOUCH-USB	1		
RS232	1		
TF	1		
VGA	1		
EARPHONE			1
RJ45	1		1
OPS PORT	1		
USB 2.0	1		
COXAL			1
YPBPR 1	1		
AV	1		1

# SPECIFICATIONS

GENERAL	
Weight (N.W)	<b>65": 34.00 Kg</b> <b>75": 50.00 Kg</b> <b>86": 70.00 Kg</b>
Weight (G.W)	65": 46.00 Kg 75": 67.00 Kg 86": 93.00 Kg
Machine dimensions	65": 1469x915x93 mm 75": 1700x1047x96.9 mm 86": 1942x1183x93.9 mm
Packaging Dimension	65": 1646x1074x240 mm 75": 1873x1204x240 mm 86": 2120x1353x240 mm
Life span	50.000 Hours
Warranty	3 years (opt. to extend)
Certificates	CE-RoHS, EnergyStar, EcoDesign

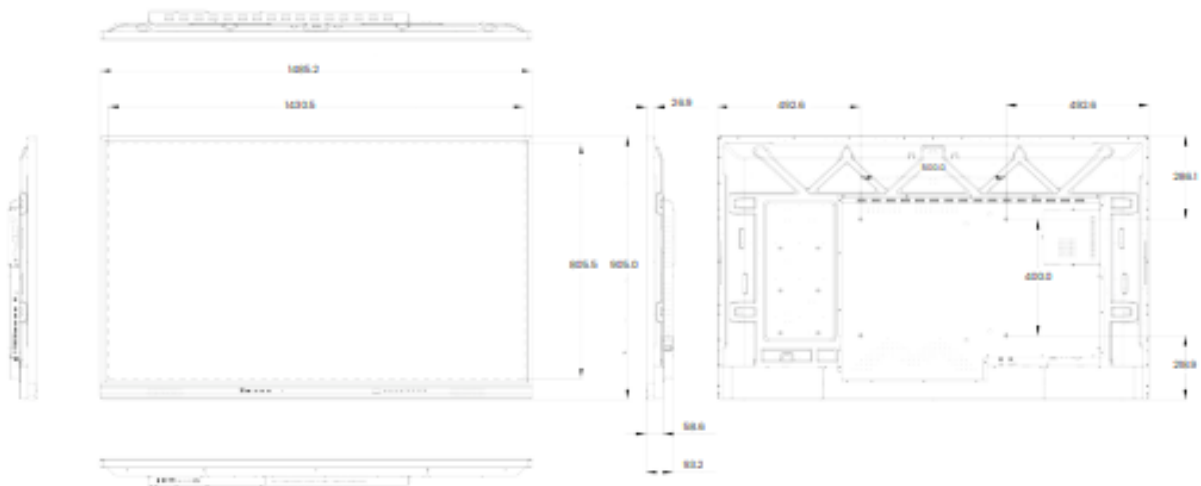
TOUCH SPECIFICATION	
Working temp.	0°C – 40°C
Touch points	Up to 40 Points
Writing mode	Finger or pen
Touch Technology	Infrared
Accuracy	<2 mm
Positioning Res.	4096x4096/1638x1638 4/32768x32768
Response time	<5ms
Cursor speed	>180 dot/Sec
Comm. Port	USB

ANDROID SPECIFICATION	
System	Android 13
GPU	G52
CPU	A55*4@1.9G
RAM	4G
Flash	EMMC 32G

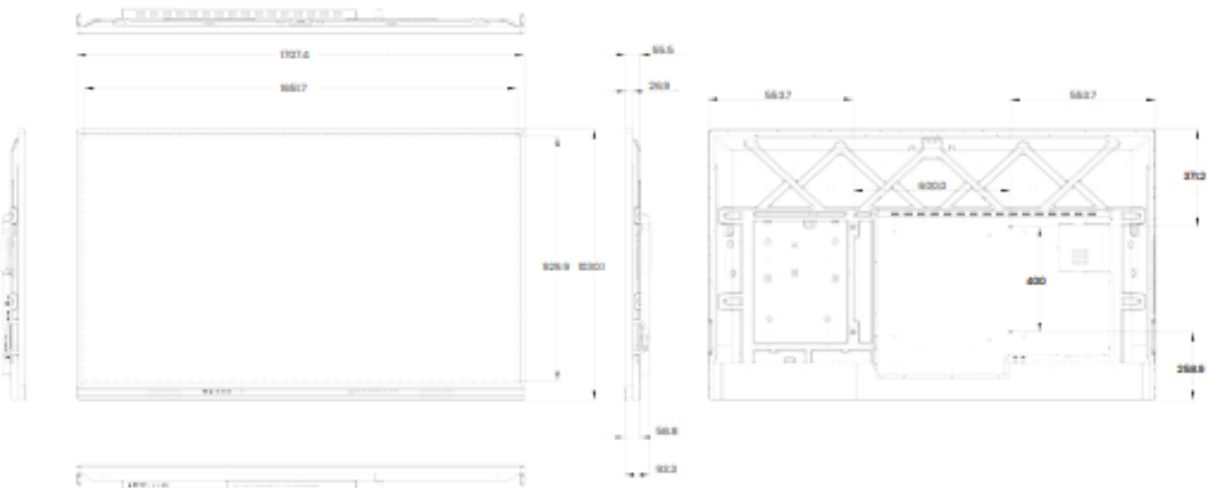
POWER SPECIFICATION	
Standby	<b>&lt; 0.5 W</b>
Rated consumption	65": 140W 75": 160W 86": 180W
Voltage range	AC (100-240) V- 50/ 60Hz

**OPS CONSUMPTION IS NOT INCLUDED**

# 65"



# 75"



# 86"

