StarBoard

INTERACTIVE FLAT PANEL DISPLAY QS1





Android 13



Al integration



20Wx2 speakers

+ 20W Subwoofer



Google EDLA Certified



NFC + 2 Cards







Compatible with Windows Mac OS, Linux and Chrome

Proven Touch Screen Technology

Experience the power of proven touchscreen technology with the StarBoard IFPD. Choose between multi-finger touch, stylus pen, or pointer response for seamless writing, drawing, and navigation.

Software

Equipped with StarBoard's Interactive Software, SBS Note, StarBoard Online, iMagic. Effortlessly manage content, collaborate, and create an engaging learning or working environment.

Informative, Functional, Intuitive

With advanced touch technology, The StarBoard Interactive Flat Panel Display provides the latest infrared touch technology and with all the features you expect to meet the demands of active presentations and training environments. Minimalist design with essential connectivity, front speakers, and IR technology makes it easy and intuitive to use. The large interactive surface offers a high-resolution image and delivers an excellent platform for your classroom to learn with creativity.

INTERACTIVE FLAT PANEL DISPLAY QS1

MODEL	Q\$1
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 (85.56")
Panel	D-LED, IPS Panel
Glass	3.2mm tempered glass 7 on Mohs scale Anti-glare coating Anti-fingerprint Anti-bacterical coating
View angle	178°
Aspect Ratio	16:9
Brightness	500 cd/m2
Contrast	5000:1
Colors	10 Bit (1.07 Billion)
Resolutions supported	1024x768 1280x720 1280x960 1280x1024 1360x768 1440x900 1600x1200 1920x1080 3840x2160
Response time	<5 ms
WiFi	6 (IEEE 802.11ax)
Bluetooth	5.2
Software incuded	Starboard Online, SBS Note, StarBoard Software, iMagic

Input/Output connections			
	Back input	Front input	Back output
HDMI	2	1	1
USB 3.0	2	3	
USB-C	1 (15W)	1 (3.0 100W)	
COAXIAL/SPDIF			1
MIC	1		
USB 2.0	1		
TOUCH-USB	2	1	
RS232	1		
TF Card(microSD)	1		
VGA + AUDIO	1		
EARPHONE			1
RJ45 (1GB)	1		1
OPS PORT	1		

TOOLS	
NFC READER	YES, 2 Log in Cards included
Mic Array	8 Microphones

General	
Weight (N.W)	65": ~37 Kg 75": ~48 Kg 86": ~61 Kg
Weight (G.W)	65": ~49 Kg 75": ~66 Kg 86": ~80 Kg
Machine dimensions	65": ~1485x905x85 mm 75": ~1707x1030x85 mm 86": ~1954x1169x85 mm
Packaging Dimension	65": ~1646x1043x160 mm 75": ~1873x1173x160 mm 86": ~2110x1310x160 mm
OPS slot size	180x119x30 mm
Life span	100.000 Hours
Warranty	3 years (opt. to extend)
Certificates	CE-RoHS, EnergyStar, EcoDesign, Google EDLA
Aspect Ratio	21:9
Android specification	
System	Android 13.0
GPU	G52*8
CPU	A73*4+A53*4@2.28GHz
RAM	16GB
Storage	256GB

Touch specification	
Working temp.	0°c - 40°c
Touch points	Up to 50 Points
Writing mode	Finger or pen
Touch Technology	Infrared
Accuracy	<1 mm
Positioning Res.	4096x4096/16384 x 16384/32768x32768
Response time	<5ms
Cursor speed	>180 dot/Sec
Comm. Port	USB

Power specification		
Standby	< 0.5 W	
Rated consumption	65": 79W 75": 89W 86": 119W	
Voltage range	AC (100-240) V-50/ 60Hz	

OPS consumption is not included



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