# **StarBoard**

## **INTERACTIVE FLAT PANEL DISPLAY YL5X PRO**





Android 11





20Wx2 speakers + 20W Subwoofer HIFI acoustics



Ultra Slim Design



Acoustics



Compatibility Windows Mac OS & Linux

### **Proven Touch Screen Technology**

Experience the power of proven touchscreen technology with the StarBoard IIFPD. 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, StarClass Management. 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 YL5X PRO**

MODEL	YL5X PRO
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	IPS Panel (TN, TFT, VA opt.)
Glass	4mm tempered glass 7 on Mohs scale Anti-glare coating Anti-bacterical coating (opt.)
View angle	178°
Aspect Ratio	16:9
Brightness	450 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 included	SBS Note, SB Software, StarBoard Online, iMagic, EShare (opt.)
NFC reader	1

#### Input/Output connections

- Pin	ur/output	CONNECTION	15
	Back input	Front input	Back output
HDMI 2.0	2	1	1
VGA+AUDIO	1		
USB-C	1	1	
DP	1		
MIC	1		
USB 3.0	2	3	
TOUCH-USB	2	1	
RS232	1		
TF (microSD card)	1		
VGA	1		
EARPHONE			1
RJ45	1		1
OPS PORT	1		
USB 2.0	1		
COAXIAL/SPDIF			1
SPDIF			1

G	eneral
Weight (N.W)	65″: 37.00 Kg 75″: 50.00 Kg 86″: 60.00 Kg
Weight (G.W)	65″: 48.00 Kg 75″: 65.00 Kg 86″: 78.00 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

Android specification		
System	Android 11.0 (upgradable to Android 13.0)	
GPU	G52*8	
CPU	A73*4+A53*4@2.28G	
RAM	8G DDR4	
Flash	EMMC 128G	

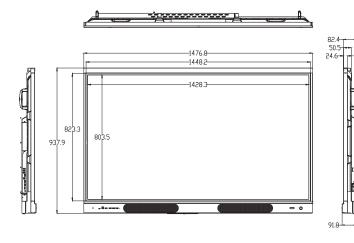
Touch s	specification
Working temp.	0°c - 40°c
Touch points	Up to 40 Points
Writing mode	Finger or pen
Touch Technology	Infrared with Zero Air Gap
Accuracy	<1 mm
Positioning Res.	4096x4096/16384 x 16384/32768x32768
Response time	<5ms
Cursor speed	>180 dot/Sec
Comm. Port	USB

Power specification			
Standby	< 0.5 W		
Rated consumption	65": 140W 75": 160W 86": 180W		
Voltage range	AC (100-240) V-50/ 60Hz		

OPS consumption is not included

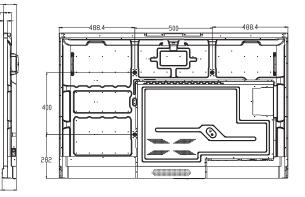
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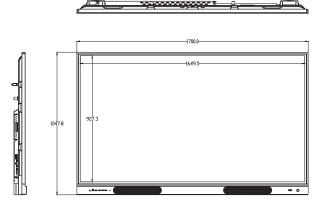


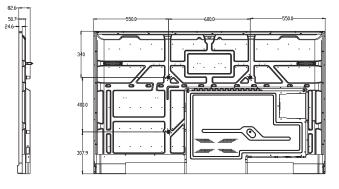
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82.6-50.7-24.6-



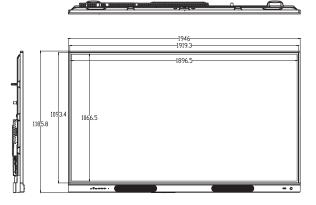
75″

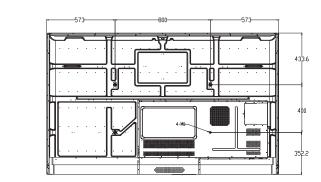






86″





ort to e of the information contained on our website and in our product literature. However, due to continuous product ng, actual product specifications and features may differ slightly from those described. . We make ev nent and variations in manufactu

2.Changes and Updates Product specifications, features, and availability are subject to change at any time without prior notice. We reserve the right to make changes to product designs, materials, and functionality to enhance performance and user experience.

