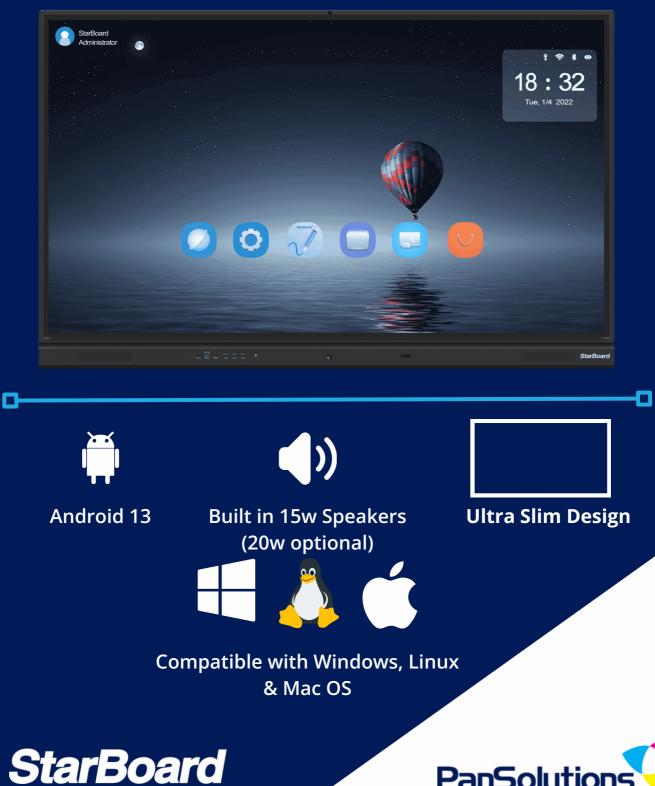
# **Starboard TE-YL6** Thinner, Faster, Lighter



PanSolution

### 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.

\_\_\_\_0

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.

#### **Proven Touch Screen Technology**

D

□—

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.

-0

#### Software

Equipped with StarBoard's Interactive Software, SBSNote, StarClass Management. Effortlessly manage content, collaborate, and create an engaging learning or working environment.





### **SPECIFICATIONS**

MODEL	YL6
Display Sizes	65" 75" 86"
Resolution	3840x2160@60GHz
Active area (mm)	65": 1428.48x803.5 (64.53") 75": 1650.24x928.3 (74.52") 86": 1895.04x1065.9 (88.56")
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	65″: 5000:1 75″: 5000:1 86″: 5000:1
Colors	10 Bit + FRC (1.07 Billion)
Resolutions supported	1024x768 / 1280x720 / 1280x960 1280x1024 / 1360x768 / 1440x900 1600x1200 / 1920x1080 /3840x2160
Response time	<5 ms
WiFi	6 (IEEE 802.11ax)
Bluetooth	5.0
Software incuded	SBS Note, SB Software, StarBoard Online, iMagic, EShare (opt.)





## **SPECIFICATIONS**

INPUT/OUTPUT CONNECTIONS			S
	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

GENERAL	
Weight (N.W)	65": 34.00 Kg 75": 50.00 Kg 86": 70.00 Kg
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





## **SPECIFICATIONS**

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

CAMERA SPECIFICATION		
Color bit	24 bit	
4k Resolution	3840x2160 / Opt. 20fps	
Image format	YUV2, MJPG	
Viewing angle	Fixed-focus 94°	

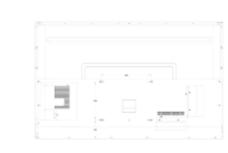
CAMERA SPECIFICATION		
Color bit	24 bit	
4k Resolution	3840x2160 / Opt. 20fps	
Image format	YUV2, MJPG	
Viewing angle	Fixed-focus 94°	

MICROPHONE SPECIFICATION		
MIC QTY	4.0	
Sampling res.	16/24 bit	
Sampling rate	16KHz – 48KHz	
AEC Algorithm sampling rate	16KHz	
Range	9m	
AEC Algorithm sampling rate	16KHz	



## 65″



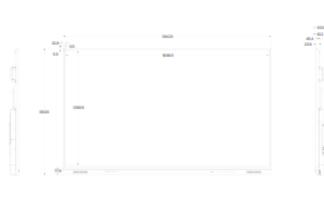


75″

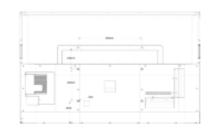


spectrum (a famous (assume) a famous (as





weetworking (Instantioners) installing (http://discutioners)).



-6

Town 1 2 Percent





