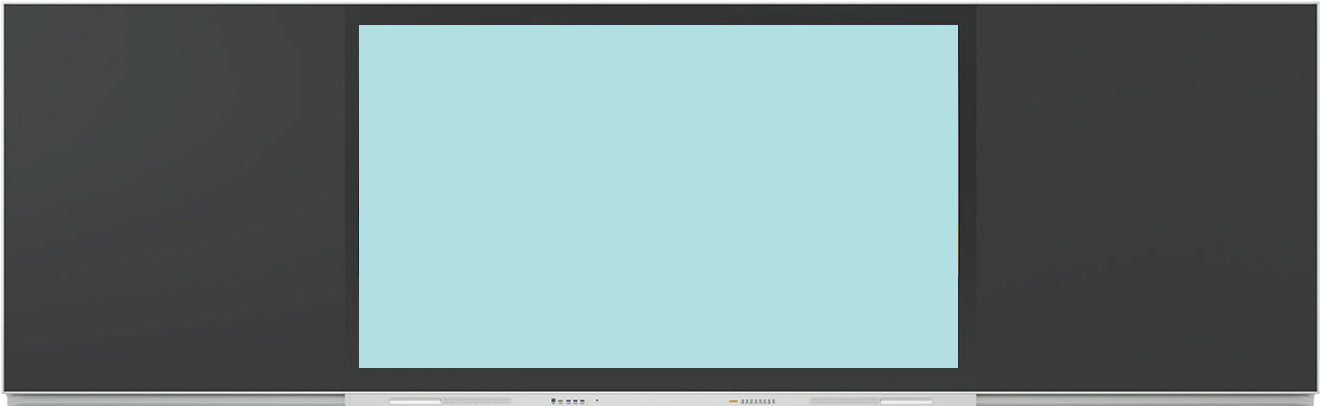


StarBoard

YL7X EDLA Blackboard



Informative, Functional, Intuitive

With advanced touch technology, The StarBoard Interactive Flat Panel Display provides the latest capacitive 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 Capacitive 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

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, and StarBoard Online. Effortlessly manage content, collaborate, and create an engaging learning or working environment.



Google EDLA Certified



Android 14



2 Built in 15w Speakers



**Compatibility Windows
Mac OS, Linux, and Chrome**

StarBoard YL7X EDLA Blackboard

MODEL	YL7X EDLA
Display Sizes	75" 86"
Resolution	4K UHD, 3840x2160 @60Hz
Panel	D-LED, IPS Panel
Glass	4mm tempered glass 7 on Mohs scale Anti-glare coating Heat tempered
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	< 6 ms
WiFi	6 (IEEE 802.11ax)
Bluetooth	5.2
Software included	SB Software, StarBoard Online

Input/Output connections			
	Back input	Front input	Back output
HDMI 2.0	2	1	1
VGA	1		
MIC	1		
AUDIO	1		1
USB-C		1 (65W)	
USB 3.0	2	2	
TOUCH-USB	1	1	
USB 2.0	1		
COXAL			1
RJ45 (LAN)	1		1
OPS PORT	1		
RS232	1		

General	
Display Weight (N.W.)	75": 53 Kg 86": 75 Kg
Display Weight (G.W.)	75": 67 Kg 86": 90 Kg
Blackboard Weight (N.W.)	25 Kg
Blackboard Weight (G.W.)	30 Kg
Life span	50.000 Hours
Warranty	3 years
Certificates	CE-RoHS, EnergyStar, EcoDesign

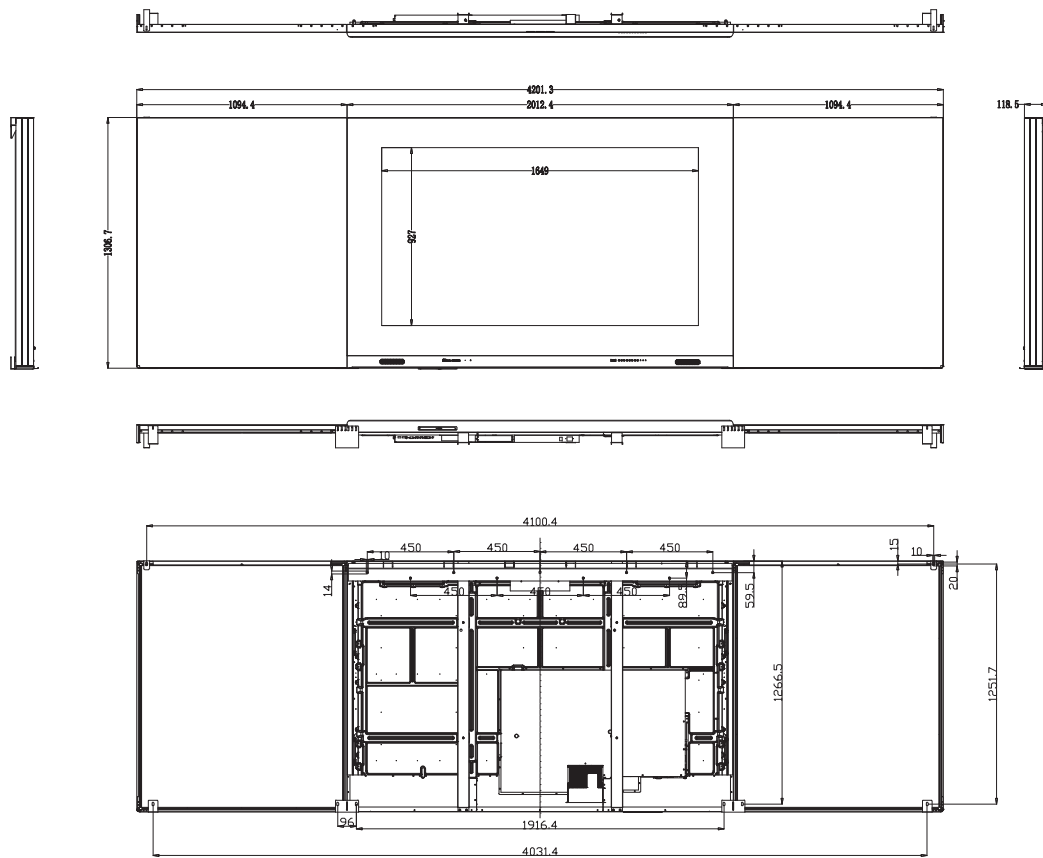
Android specification	
System	Android 14.0
CPU	8-core
RAM	8G
Flash	64G (Expandable 256G)

Touch specification	
Working temp.	0°C – 40°C
Touch points	Up to 20 Points
Writing mode	Finger or pen
Touch Technology	Capacitive
Accuracy	<1 mm
Positioning Res.	4096x4096/16384 x 16384/32768x32768
Response time	<5ms
Cursor speed	>120 dot/Sec

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

OPS consumption is not included

75"



86"

