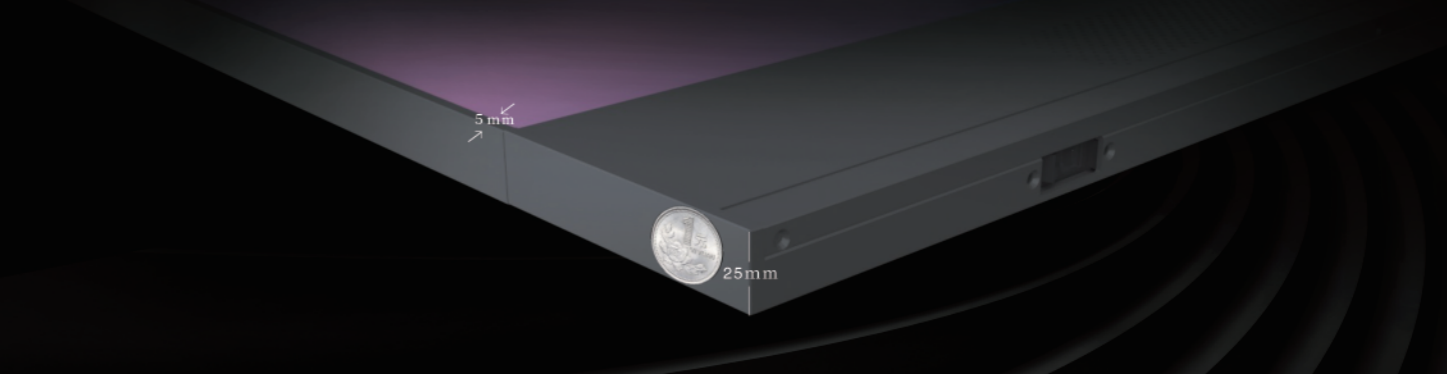


# X-BOARD

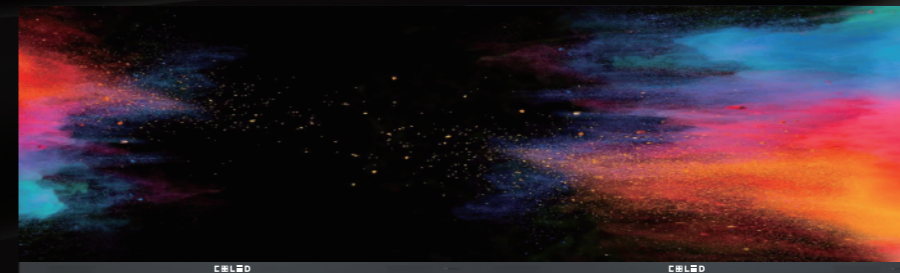
- Smart AIO Direct View LED Display -



Xtremely Slim, Designed with Architects in mind



W-Board Ultra-view intelligent AIO LED (196", 245", 294", 392")



### Smart Dual-Screen Seamless

- Flexible independent or expanding operation
- Ultra view LED, Aspect ratio 32:9



### High Resolution Vivid Image

Support HDR, 100% BT709 gamut, 2K, 2K+ and 4K for option



### Reliability First

- Unique Dehumidification function with alerts & scheduling functions;
- 4 steps components & products testing during manufacturing;
- Inexpensive GOB layer protection option.

### DUAL WIFI

1<sup>st</sup> to connect the display to Internet

2<sup>nd</sup> for wireless screen sharing, using provided HDMI button dongle or APP



### Eco-responsible

- The AIO range features low power consumption when powered on, and an eco-friendly < 0.5W standby mode, saving energy and reducing costs.
- Auto-Brightness

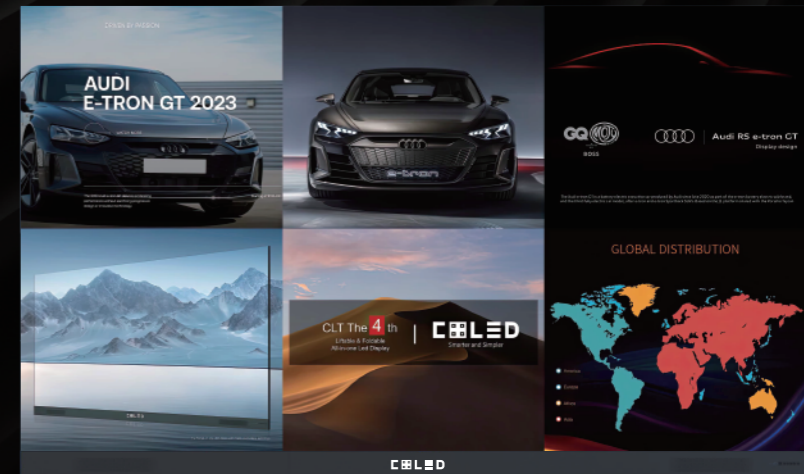


### Adapt To User Habits

- Different scenarios available for different uses: Education, Cinema, TV, etc
- Video conference integrated by adding your usual app
- Plug&Play, User Oriented

### Multiple Signals Input, Multiple Windows

- Support PIP + PBP & freely scale
- Support monitoring + meeting modes
- Support 4 signals input, support 9 devices screen share



### Integrated Speakers & Thought For Intelligibility

- Built-in Ingenious & studio-class speakers
- 20-20K Hz full band coverage, left and right channel stereo surround



## SPECIFICATION

Model	X121B4S-108	X151B4S-135	X181B4S-163	X091B4M-163	X251B4S-216	X121B4S-216
Embedded OS	Android 9.0					
Processor	Quad core CPU/ Mail ( GPU ) / 4 G + 6 4 G					
Refresh Rate (HZ)	3840					
Resolution	1920*1080P	1920*1080P	1920*1080P	3840*2160P	1920*1080P	3840*2160P
Grayscale (Bit)	14					
Contrast	6000:1					
Brightness (cd/m <sup>2</sup> )	100~500	100~600	100~600	100~600	100~600	100~600
Viewing Angle (H/V)	160°/160°					
Response (ms)	≤0.5					
Overall Size (mm)	2410*1470*25	3010*1807*25	3610*2145*25	3610*2145*25	4810*2820*25	4810*2820*25
Visible Area (mm)	2400*1350	3000*1687.5	3600*2025	3600*2025	4800*2700	4800*2700
Weight (KG)	78	120	170	170	290	290
Video Interfaces	HDMI 1.4*2 IN, HDMI 2.0*2 IN, HDMI 2.1*1 IN, HDMI 2.0*1 OUT, USB 2.0*2, USB 3.0*1, Type-C IN 4K*1					
Audio Interfaces	Audio OUT, Audio digital S/PDIF OUT, Micrófono/Audio IN, Built-In speakers 2*20W					
Control Interfaces	RJ45*1, RS232*1, IR IN*1, Dual WI-FI, Bluetooth, IR					
Power Consumption (Average/Maximum)	≤540/≤1800	≤840/≤2800	≤810/≤2700	≤950/≤3150	≤1260/≤4200	≤2100/≤7000
Standby Power Consumption	0.5W					
Input Voltage	AC100-240V~50/60Hz					
Temperature/Humidity	-10~+40°C/20%~80%RH Non condensing					
Installation	Wall mounted, streamlined/suspended base, 135° supports liftable&foldable; Can hide bottom frame, landscape/vertical display model available.					
Maintenance	Front					
Life Span	≥100,000					
Certificates	CE-EMC, LVD/ CCC					



## SPECIFICATION

Model	X121B4S-196	X151B4S-245	X181B4S-294	X251B4S-392
Embedded OS	Android 9.0			
Processor	Quad core CPU/ Mail ( GPU ) / 4 G + 6 4 G			
Refresh Rate (HZ)	3840			
Resolution	3840*1080P			
Grayscale (Bit)	14			
Contrast	6000:1			
Brightness (cd/m <sup>2</sup> )	100~500	100~600	100~600	100~600
Viewing Angle (H/V)	160°/160°			
Response (ms)	≤0.5			
Overall Size (mm)	4810*1470*25	6010*1807*25	7210*2145*25	9610*2820*25
Visible Area (mm)	4800*1350	6000*1687.5	7200*2025	9600*2700
Weight (KG)	156	240	340	580
Video Interfaces	HDMI 1.4*2 IN, HDMI 2.0*2 IN, HDMI 2.1*1 IN, HDMI 2.0*1 OUT, USB 2.0*2, USB 3.0*1, Type-C IN 4K*1			
Audio Interfaces	Audio OUT, Audio digital S/PDIF OUT, Micrófono/Audio IN, Built-In speakers 2*20W			
Control Interfaces	RJ45*1, RS232*1, IR IN*1, Dual WI-FI, Bluetooth, IR			
Power Consumption (Average/Maximum)	≤1080/≤3600	≤1680/≤5600	≤1620/≤5400	≤2520/≤8400
Standby Power Consumption	0.5W			
Input Voltage	AC100-240V~50/60Hz			
Temperature/Humidity	-10~+40°C/20%~80%RH Non condensing			
Installation	Wall mounted			
Maintenance	Front			
Life Span	≥100,000			
Certificates	CE-EMC, LVD/ CCC			