

Interactive LCD Display Specifications

55"/65"/75"/86"



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65 inch

- **65-inch** 4K display (3840 x 2160, A-gauge);
- Brightness ≥ 350 nits;
- 20-point infrared touchscreen;
- Front interface board (not Type-C full-featured);
- AG anti-glare tempered glass;
- 2 whiteboard markers, 1.8m power cord, wall mount;
- BSD982 4+32GB, Android 13.0;
- Panel brand: BOE/LG/TCL



75 inch

- **75-inch** 4K display (3840 x 2160, A-gauge);
- Brightness ≥ 350 nits;
- 20-point infrared touchscreen;
- Front interface board (not Type-C full-featured);
- AG anti-glare tempered glass;
- 2 whiteboard markers, 1.8m power cord, wall mount;
- BSD982 4+32GB, Android 13.0;
- Panel brand: BOE/LG/TCL

86 inch

- **86-inch** 4K display (3840 x 2160, A-gauge);
- Brightness ≥ 350 nits;
- 20-point infrared touchscreen;
- Front interface board (not Type-C full-featured);
- AG anti-glare tempered glass;
- 2 whiteboard markers, 1.8m power cord, wall mount;
- BSD982 4+32GB, Android 13.0;
- Panel brand: BOE/LG/TCL



1. Product features:

1) Whiteboard writing :

Writing software, supports **20-point** writing and single-point writing, more color and background switching, supports whiteboard recording, multiple ways to save, gesture wipe, circle drag, copy or delete, insert pictures, add pages and other functions.

Annotations are supported.

The glass is made of fully **tempered glass (AG anti-glare tempered glass)** with a Mohs hardness of 7, which is safe and secure.

2) Smart Touch :

Arc-shaped four-equilateral simple appearance, 20-point touch, high sensitivity, smoother writing.

Drag and sort all applications, long-press to uninstall, and one-click clearing of open applications from the recent taskbar, which is convenient and quick to manage applications.

3) Conference function :

Built-in office software, welcome interface and other efficient meeting software.

Built-in **2.4G/5.8G** dual-band, dual network card, support simultaneous use of wireless Internet access and WIFI hot spot.

Support wireless same screen, multi-split screen function on the same screen (support Android, Windows), support simultaneous screen projection of multiple devices and automatic identification and jump of external input signal sources, and screen switching is easy and convenient.

4) Machine function :

High-definition image processing engine: image motion compensation (HDR), color enhancement processing, point-to-point display technology.

Smart sleep, touch screen wake-up, one-click energy saving, environmental protection and energy saving, prolong service life.

Support one-click eye protection and one-click anti-blue light function.

Built-in reserved OPS interface, expandable dual system (Windows/Android dual system). Sidebar buttons, gesture calling methods and touch control switches can be freely switched, making it more convenient to use.

Product Parameter

	55"	65"	75"	86"
Appearance				
Housing	Aluminum Frame+Tempered Glass+Metal Back Cover			
Colors	Front Frame: Steel Gray Back Cover: Black			
Display area	1209.6(H)×680.4(V)mm	1428.5(H)×803.5(V)mm	1649.66(H)×927.94(V)mm	1897(H)×1068(V)mm
Protective panel	Anti-glare Tempered Glass	Anti-glare Tempered Glass	Anti-glare Tempered Glass	Anti-glare Tempered Glass
Liquid Crystal Display Panel				
Screen Aspect Ratio	16:9			
Display Colors	1.07B(8–bit+FRC)			
Resolution	3840*2160			
Refresh Rate	60Hz			
Brightness	≤350cd/m²			
Visual Angle	89/89/89/89 (Typ.)			
Contrast Rate	1200 : 1 (Typ.) [transmission]			
Response Time	≥6.5ms	≥6.5ms	≥8ms	≥8ms
Backlight lifespan	50000h			
Infrared Touch Screen				
Touch Type	Infrared touch screen			
Touch Point	Twenty points			
Touch Accuracy	±2mm			
Response Time	10ms			
Recognizable Object	Finger and touch pen			
Transparency	≥85%			
Packing				
Net Weight	≤ 25.8Kg	≤ 33Kg	≤ 48Kg	≤ 62Kg
Gross Weight	≤34Kg	≤41.5Kg	≤59Kg	≤75Kg
Screen Outer Size	1264(L)*772.8(H)*83.8(D)mm	1482.8(L)*891.9(H)*81.2(D)mm	1705(L)*1017(H)*81.4(D)mm	1951.2(L)*1157.1(H)*89.6(D)mm
Package Size	1385(L)*920(H)*194(D)mm	1646(L)*1050(H)*225(D)mm	1873(L)*1204(H)*225(D)mm	2120(L)*1320(H)*225(D)mm
Set Type	All-mounted shelf or moving shelf			

	55"	65"	75"	86"
Application Scenarios				
Working temperature	0~40℃			
Storage Temperature	-20~60℃			
Working Humidity	40%~85% RH			
Storage Humidity	10%~90% RH			
Power Supply				
Power Input	AC 100V-240V 60/50HZ(standard)			
Built in Speaker	8Ω15W*2			
Working power consumption	≤190W	≤210W	≤300W	≤440W
Stand-by Power Consumption	≤0.5W			
Basic Scheme				
Network	Support Ethernet, WiFi 2.4G+5G			
Port Beside the Mainboard	HDMI(input), RJ45, USB3.0, USB2.0, TP USB 2.0, RS232, Earphone(Audio), Coaxial(output), AV IN*2, AV OUY			
Front Facing Port	HDMI IN, USB2.0*2, TYPE-C, TP USB2.0, Power Key, Light Sensor , Remote Control Receiving			
System				
CPU	4K T982(Quad-core A55)			
CPU Clock Speed	1.92G Hz			
Ram	DDR4 4G			
Rom	EMMC 32/64G			
Operation System	Android 13			
Audio and Video Equipment (Optional)				
Camera	Support 13 million pixel, 120-degree wide-angle, fixed focus			
Microphone	Mic pickup distance 10m, Sensitivity 38dB			
Warranty	1 year			
User Manual	1 piece			

Pictures

55" 65" 75" 86" Conference Panel



98" Conference Panel



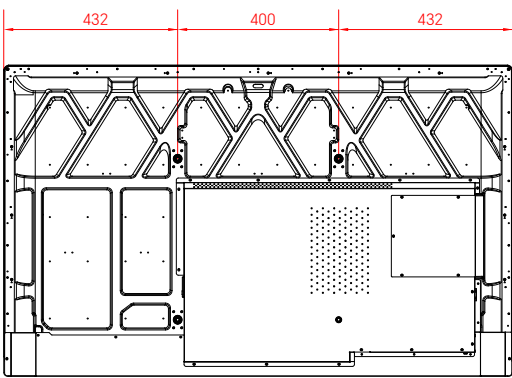
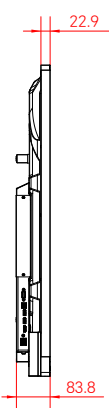
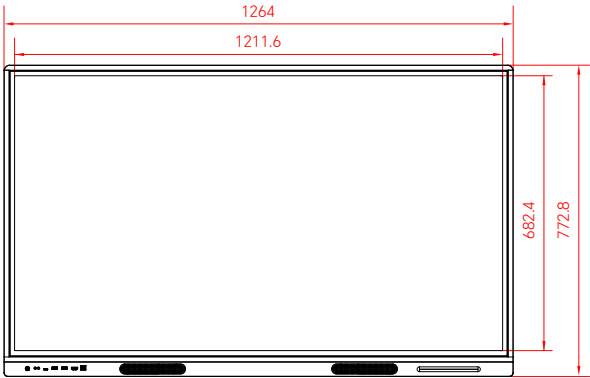
110" Conference Panel



Product Diagram

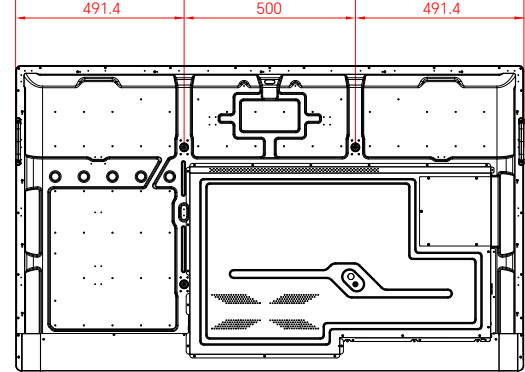
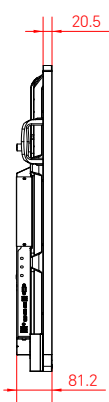
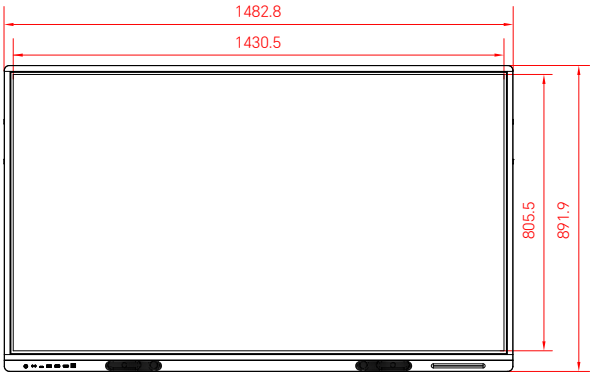
55"

1264(L)*772.8(H)*83.8(D)mm



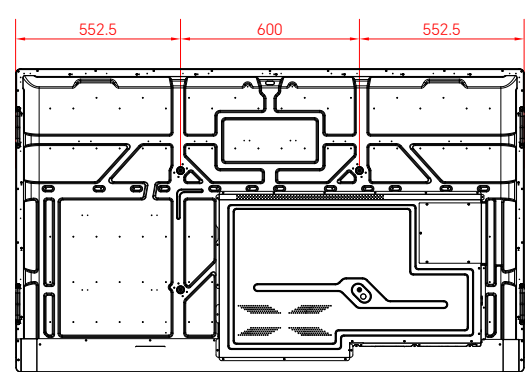
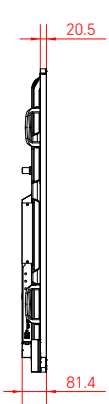
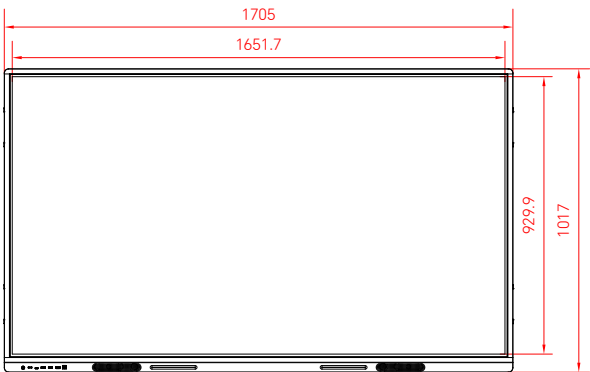
65"

1482.8(L)*891.9(H)*81.2(D)mm



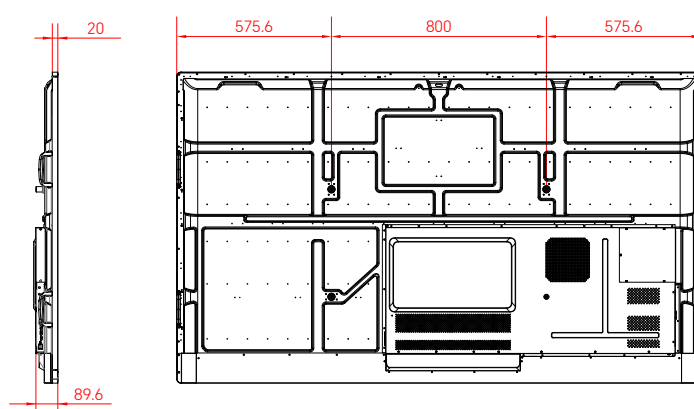
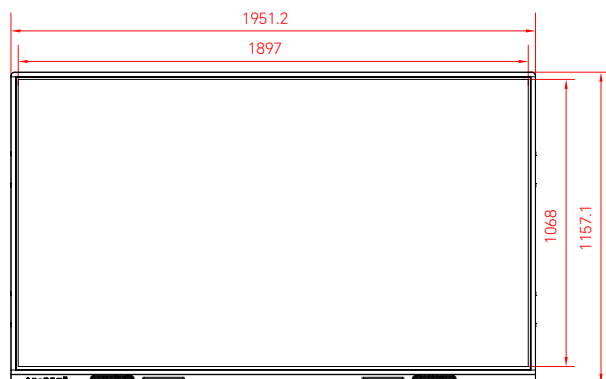
75"

1705(L)*1017(H)*81.4(D)mm



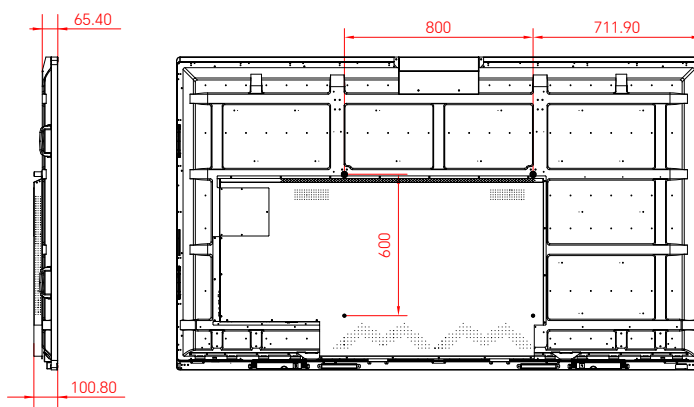
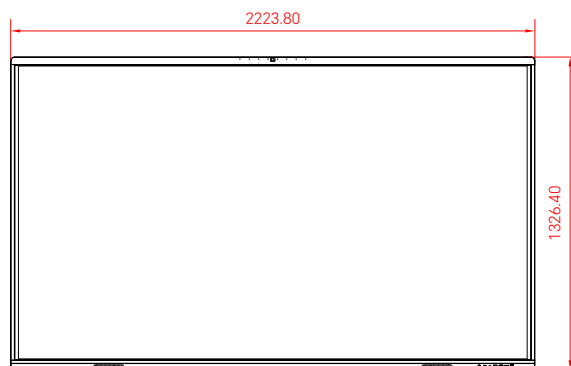
86"

1951.2(L)*1157.1(H)*89.6(D)mm



98"

2223.80(L)*1326.40(H)*100.80(D)mm



110"

2503.4(L)*1470.3(H)*108.8(D)mm

