

## Driger SMART Interactive Board with Dual OS

### SMART SERIES

Enjoy stunning visuals with 4K UHD resolution, delivering sharp, vivid images and supporting full-channel 4K UI display, ideal for professional presentations and interactive sessions.



## Features

- ▼ Dual OS Support (Android + Windows)
- ▼ Seamless OS Switching
- ▼ Regular OS Updates
- ▼ Customizable Interface
- ▼ Zero fit technology, low parallax and smooth writing, better display
- ▼ Enhanced Versatility for Various Use Cases
- ▼ 4mm anti-glare tempered glass
- ▼ Built-in 48 million HD camera and 8 array microphones
- ▼ Support ALS light sense to adjust brightness, and the display is more eye-friendly
- ▼ 4K UHD display, supporting full channel 4K UI display

## Smooth and Precise Touch Response



Featuring high-precision infrared touch technology with zero-fit design, it offers smooth, low-parallax writing, ensuring a seamless experience for presentations, brainstorming, and note-taking.



## Dual Operating Systems for Versatility

Switch effortlessly between Android and Windows operating systems, providing flexibility and compatibility with a wide range of applications to enhance collaboration and productivity in any environment.

## Integrated 48MP Camera and 8-Mic Array

Equipped with a 48-megapixel HD camera and an 8-array microphone system, the display supports video conferencing with clear visuals and sound, capturing voices from up to 12 meters away.



## Enhanced Durability and Eye Protection

Built with 7H explosion-proof glass and anti-glare tempered glass, the screen ensures durability and minimizes reflections, creating an eye-friendly display for extended viewing comfort.

## Zero Fit Technology and Smooth Writing

Experience precise, lag-free interaction with minimal distortion and a fluid writing experience, ensuring natural, accurate input on a high-quality display.



## Six-in-One Functionality



Experience the ultimate convenience with an all-in-one smartboard that combines multiple device capabilities for a streamlined, versatile user experience.

# Specification

## Display Parameters

measure	65 inches	75 inches	86 inches	98 inches
Screen type	IPS			
Response time	8ms			
aspect ratio	16:9			
Display size H*V mm	1429.7 x 804.7	1648.7 x 926.9	1894x1065	2162.2x1221.5
resolution ratio	3840(H)×2160(V)			
Refresh frequency	60Hz			
Chromaticity	1.07B(10bit)			
Color gamut NTSC(Typ)	72%			
Contrast (Typ)	1200:1			
visible angle	178°(H/V)			
Tempered glass type	Surface with AG anti-glare treatment, surface hardness of 7H.			
Backlight type	DLED			
Screen brightness (Typ)	350 cd/m 10% (typical at nine o'clock center)			400 cd/m 10% (typical at nine o'clock center)
life	≥ 30,000 hours			

Matching different LCD glass models, the peak brightness of the whole machine will be different. The data identified in this specification is for reference only!

## Operating System

System version	Android 11.0
Chip model	T982
RAM	4G
ROM	32 G
CPU	Quad-core A55
GPU	Mali-G52
System support language	Simplified Chinese, English, Arabic, Spanish, French, Italian, Japanese, Portuguese, Russian, German, Vietnamese, Polish, Thai, Kazakh, Danish, Persian, Czech, Hindi, Malay, Dutch, Finnish, Swedish and Hebrew.

## Touch Parameters

Recognition principle	Infrared recognition
Input mode	Passive infrared pen
Touch accuracy	1 mm (more than 90% touch area)
Touch points	Windows supports 20 points by default; Android supports 10-point writing by default.
Minimum identifier	Diameter $\geq 2.5$ mm
Output coordinates	32768(W) $\times$ 32768(D)
Response time	$\leq 9$ ms
support system	Windows10/Windows8/Windows7/Android

## Speakers

sound channel	2.0
trumpet	2×10W

## Camera Microphone

Camera effective pixel	6000 * 8000 (48 million pixels @5fps, compatible with common resolution output such as 4K@25fps)
lens angle	102 (diagonal); 6P high lens group supports automatic white balance adjustment, adaptive ambient brightness and intelligent portrait beauty.
Image sensor	Samsung GM1 (1/2.0 inch), with optional support for Ai face detection/sound source localization.
Effective pickup distance of microphone	≤ 12m (using 8 linear array microphones) Radio directivity: 178 straight ahead, supporting 3A noise reduction.

## Electrical Parameters

Power input	AC 180-240V 50/60Hz
Power consumption of the whole machine (excluding standard mode) OPS)	<ul style="list-style-type: none"> <li>■ 65 inches ≤250W</li> <li>■ 75 inches ≤350W</li> <li>■ 86 inches ≤480W</li> <li>■ 98 inches ≤550W</li> </ul>
Standby power consumption (excluding external devices)	≤0.5W

## OPs Module Load Output

OPS supply voltage	17-21V DC
Rated load power	Maximum 133W(19V-7A)
Support interface type	China OPS-C standard 80-pin interface
Compatible chassis size	L196*W180*H33~42mm (recommended height is 33mm) does not support the European standard OPS box. body
OPS image resolution	Maximum support 3840*2160p@60Hz output.

**I/O Interface**

Front interface	
HDMI IN	one
USB 3.0	2
USB Type-C	one
TOUCH 2.0	one
Rear onboard interface	
HDMI IN	2
USB 2.0	one
USB 3.0	one
TOUCH OUT 2.0	one
(Mini) LINE OUT	one
OPTICAL OUT	one
RS232	one
RJ45 IN	one
(Mini) MIC IN	one



## Dimensions and Weight

measure	65 inches	75 inches	86 inches	98 inches
Overall machine size (length × width × thickness)	L1483.2x H904.7x W87.1 mm	L1705.4xH1028.4xW87.3 mm	L1951.6xH1166.7xW87.3 mm	L2215.4xH1321.9xW91.4 mm
Packing size (length × width × height)	L1620 x H1040 x W210	L1860 x H1180 x W230	L2110 x H1310 x W230	L2380 x H1481 x W285
Whole machine+wall hanging thickness	112.1mm	115.3mm	119.3mm	131.4 mm
Wall hanging rack size mm	L640 x H500 x T25	L725 x H530 x T28	L860 x H620 x T32	L1193 x H860 x T40
VESA hole specification (length × width)	500×400mm	600×400mm	800×400mm	1000×400 mm
Specification of wall-mounted screws	M8×25mm x4pcs			
Net weight (KG)	34.4	47.8	61.8	89
Gross weight (KG)	44.2	60.6	78.5	114

It is normal that there are errors in the structural dimension measurement data, and the data identified in this specification are for reference only!

## Random Accessories

Power cord	×1
Handwriting pen	×1
Wall hanging rack	×1

### Environmental Factors

Working temperature	0°C~40°C
Working humidity	20%~80%RH
Storage temperature	-10°C~60°C
Storage humidity	10%~90%RH
operational altitude	Below 5000 meters

### Wifi Module

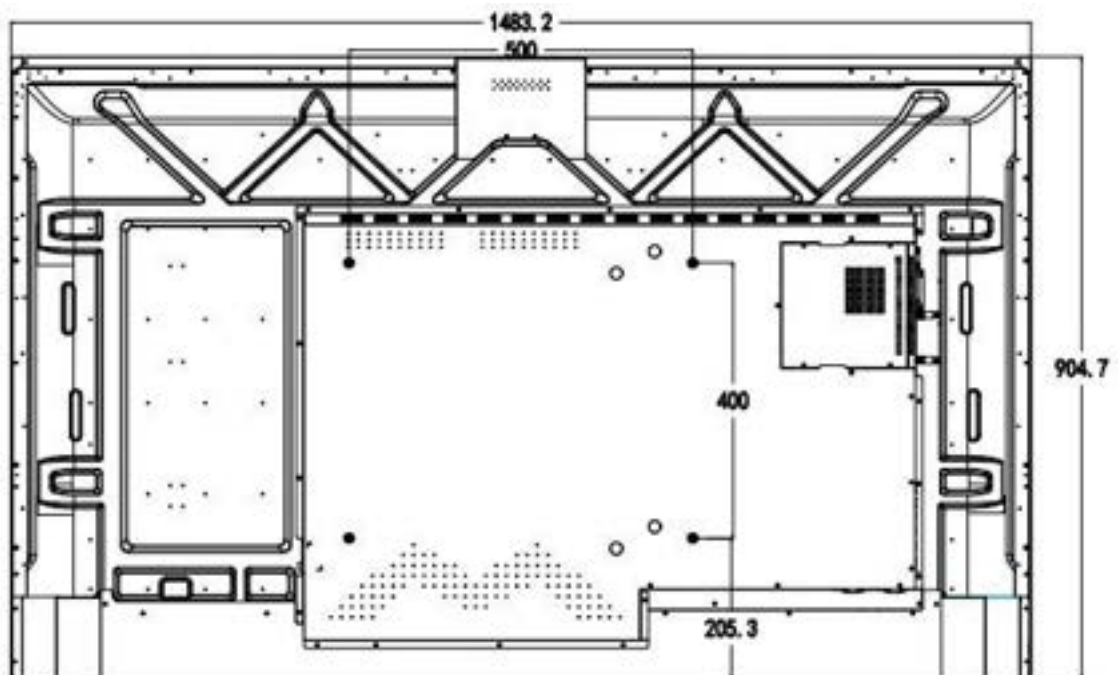
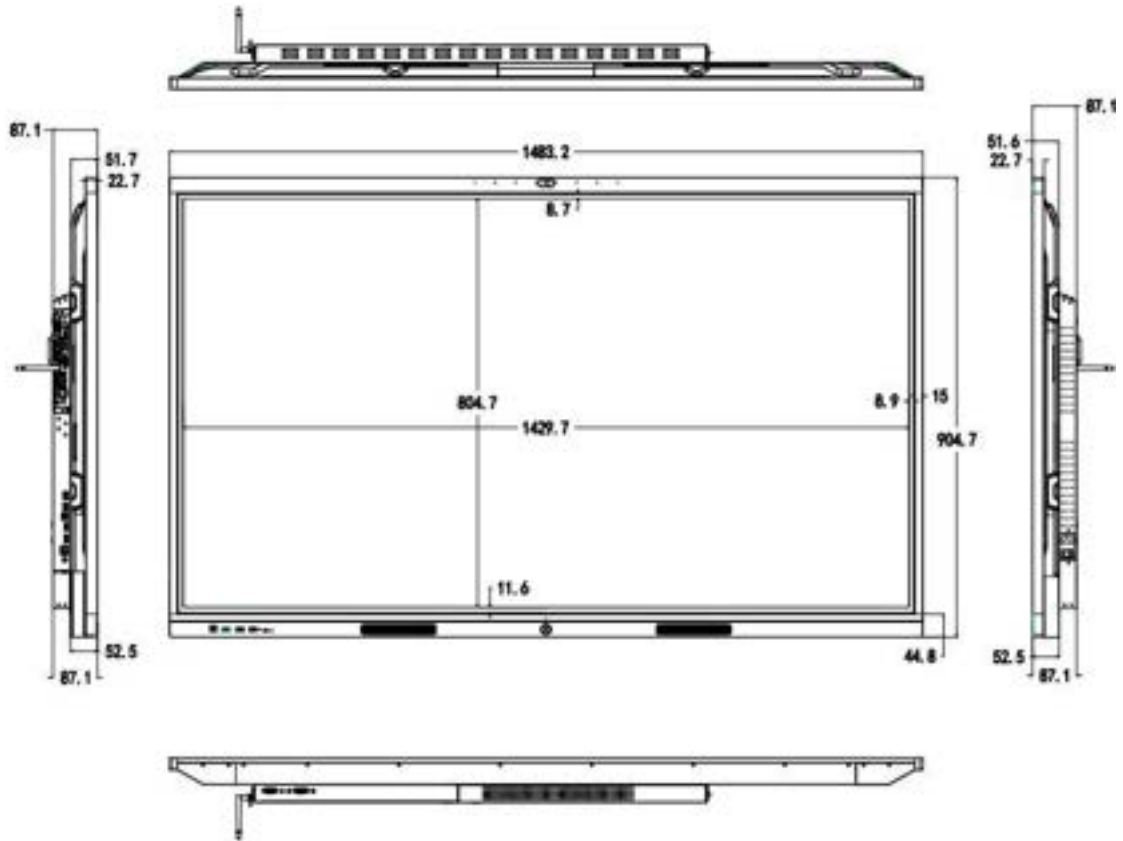
Wireless module	2.4G
Screen projection module	2.4G/5G

### Optional Modules

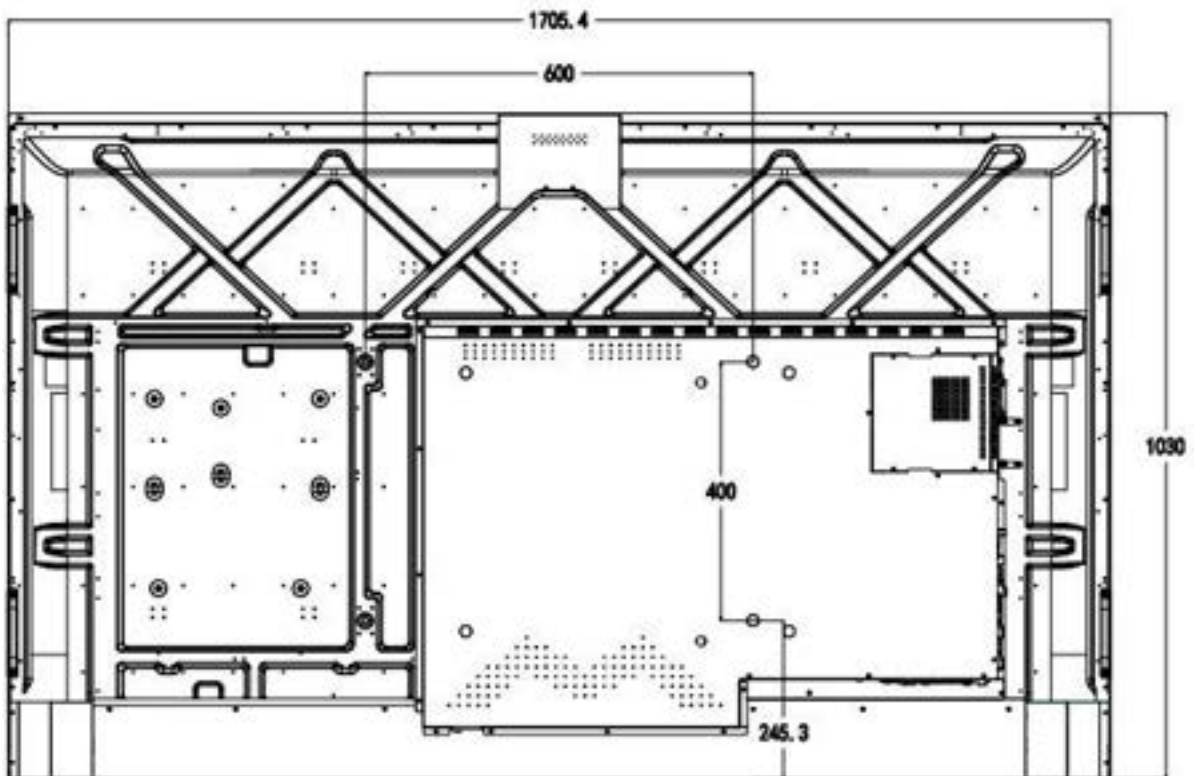
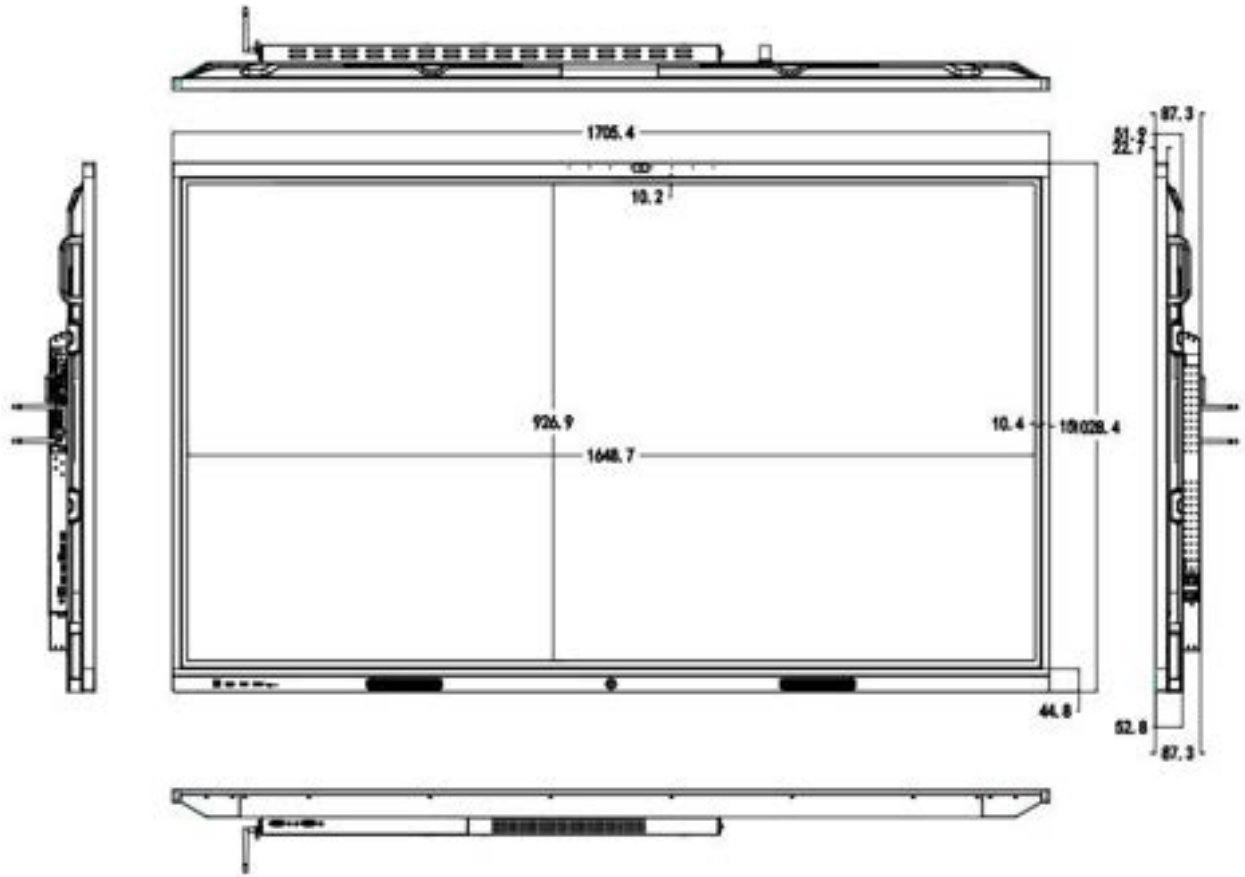
OPS module model	I3/I5/I7 (optional according to customers' actual needs)
RAM	8GB / 16GB
Storage	128GB / 256GB
WLAN	2.4Ghz & 5Ghz

## Dimensions

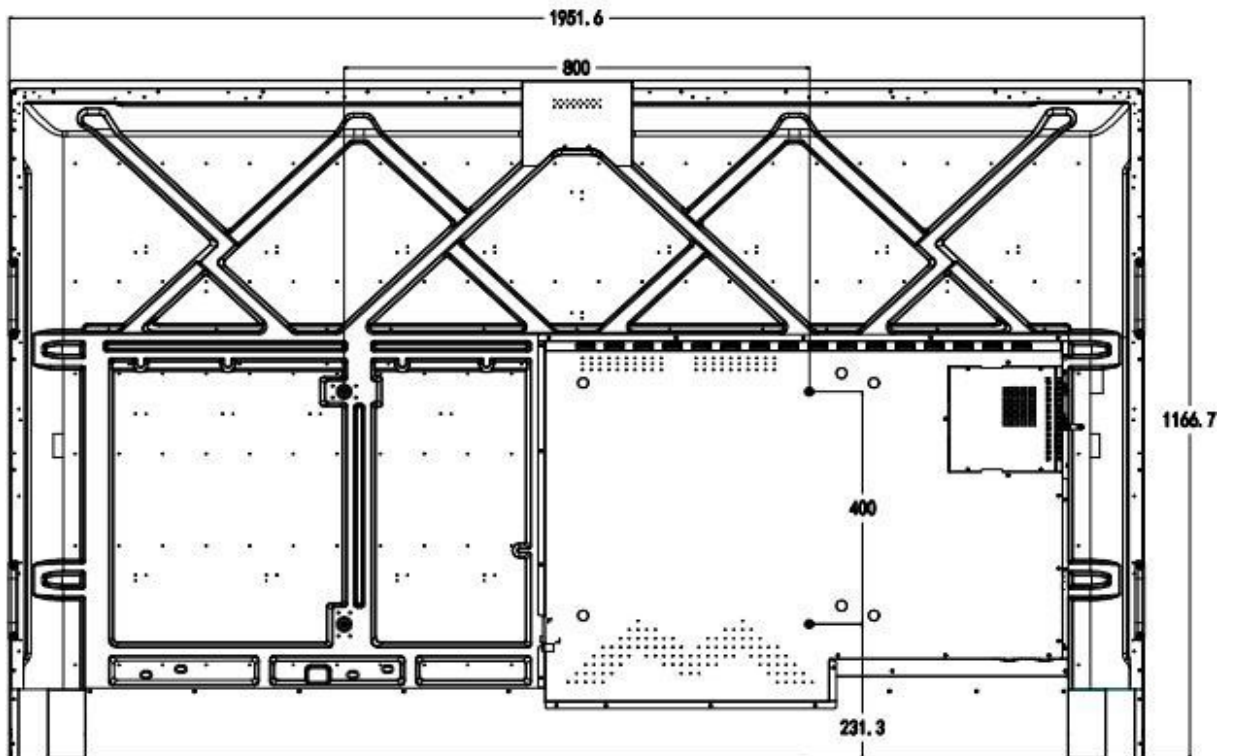
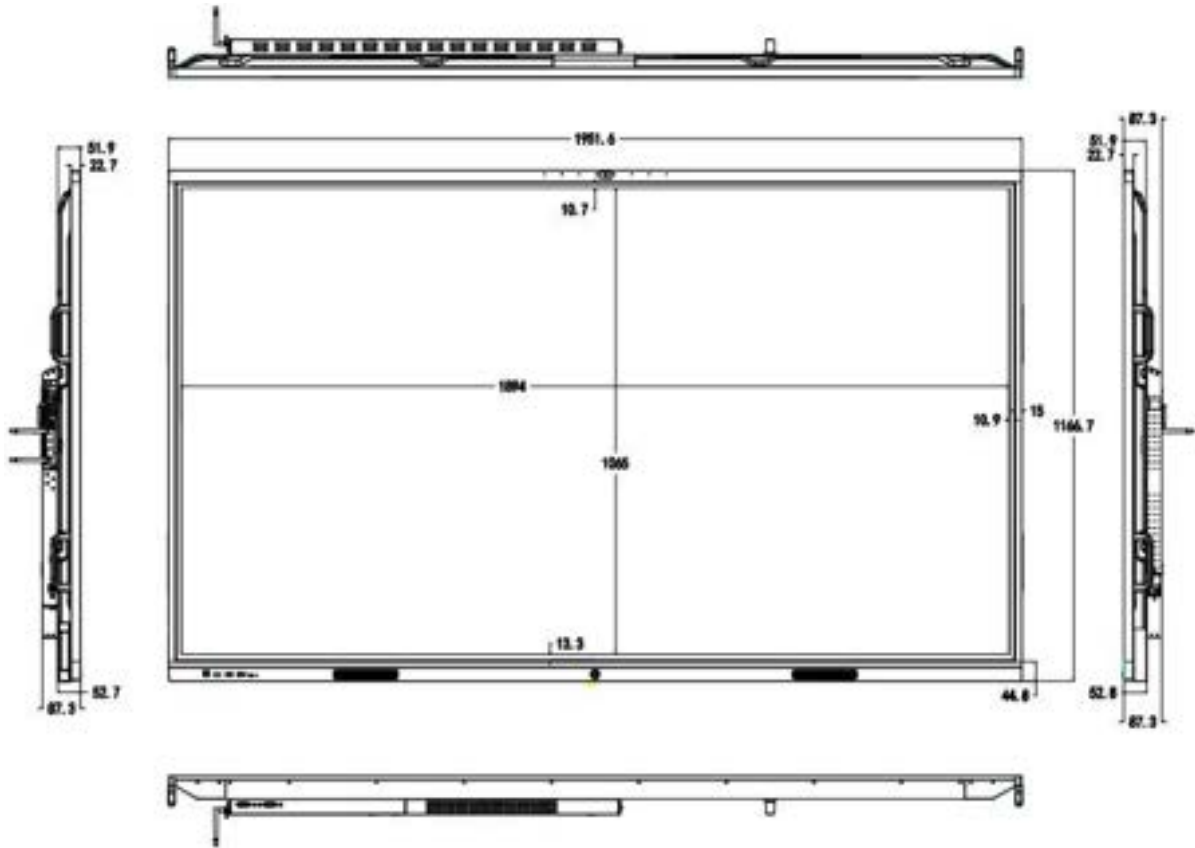
### a. 65 inches



b. 75 inches



c. 86 inches



**d. 98 inches**

