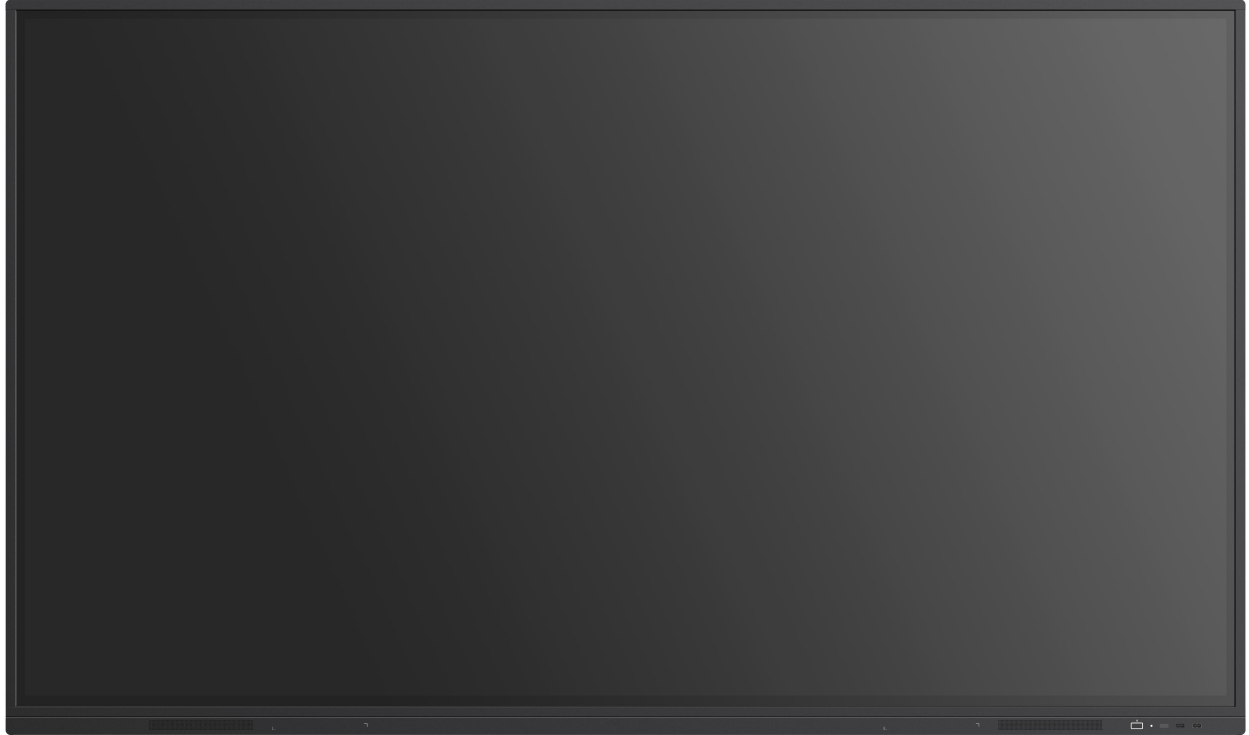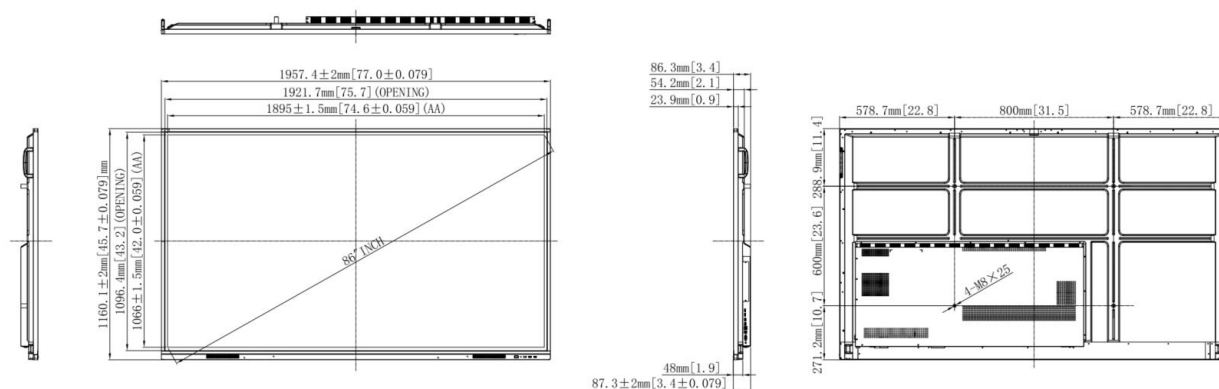# Product Specification

Product Feature

- ✧ Front 2 USB2.0 ports

- ✧ Front 1 physical key

- ✧ Front loudspeaker

- ✧ 4K ultra HD display

- ✧ IR (Infrared Ray) touch technology

- ✧ Glass 4mm

- ✧ Compatible with detachable OPS module

- ✧ Compatible with detachable Wireless module

Dimension

Display

Size	86 inch
Panel Type	IPS
Response Time	8ms
Aspect Ratio	16:9
Display Area	1895.04(H) × 1065.96(V)mm
Pixel Pitch	0.4935 × 0.4935mm
Resolution	3840(H) × 2160(V)
Refreshing Frequency	60Hz
Display Color	1.07B(10bit)
Contrast Ratio	1100:1
Viewing Angle	178°（H/V)
Back Light Unit	DLED
Brightness with glass(min)	300cd/m^2
Brightness with glass(typ)	350cd/m^2
Life Time	≥30000 Hours

Operating System

System Version	Android 9.0
RAM	2G
ROM	16G
CPU	A55 × 4

GPU	Mali−G31 × 2

Touch System

Sensing Type	Infrared recognition
Touch Tool	Passive infrared pen
Accuracy	± 2mm
Touch Point	20 points touch
Minimum object size	3mm
Writing Height	≤3mm
Interpolation Resolution	32768(W) × 32768(D)
Response Time	≤10ms
System	Windows10/Windows8/Windows7/Android/Windows XP/Linux/Mac OS X/Chrome

Audio

Sound Channel	2.0
Output Power	2 × 10W

Power

Power Requirements	220V ~ 50Hz 2.0A
Overall Power(Max.)	440W
Standby Power	≤0.5W

I/O Port

HDMI IN	2
USB 2.0	4
TOUCH 2.0	1
VGA IN	1
AUDIO IN	1
AUDIO OUT	1
RS232	1
RJ45 IN	1

Physical Specifications

Dimension L × H × D	1957.4 × 1160.1 × 87.3mm

Dimension (package) L × W × H	2112 × 280 × 1283mm
Thickness of machine and wall mount	117.3mm(WIB9060G)
Wall−hanging Screw Spec	M8 × 25mm
VESA	800 × 600mm
Net Weight	66.5Kg
Gross Weight	84.2Kg

Accessories

Power Cord	× 1
HDMI Cable	× 1
USB Touch Cable (Type A−B)	× 1
Remote Control	× 1
Writing Pen	× 2

Environmental Conditions

Operation Temperature	0℃ − 40℃
Operation Humidity	10% − 90%RH
Storage Temperature	−20℃ −60℃
Storage Humidity	10% − 90%RH
Altitude	Below 5000 meters

Optional Module

PC Module	OPS42A
Wireless Module	SI07

Statement

Size and weight vary by configuration and manufacturing process, please refer to the actual product.

The product images are for illustrative purposes only and may slightly differ in appearance, colour, size, etc. from the actual product.

The description, illustrations, etc. in this document may subject to change in accordance with the latest product specification and performance.

Should the above−mentioned change in the document become necessary, the document may be updated without written notice.