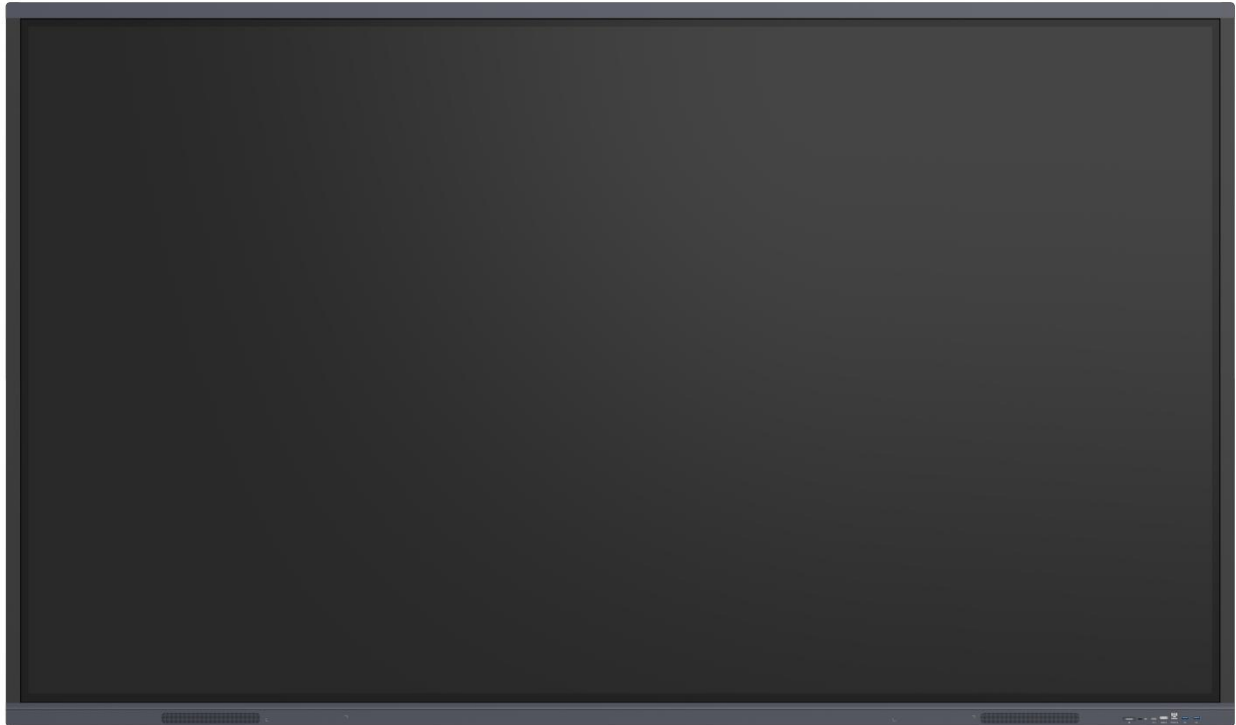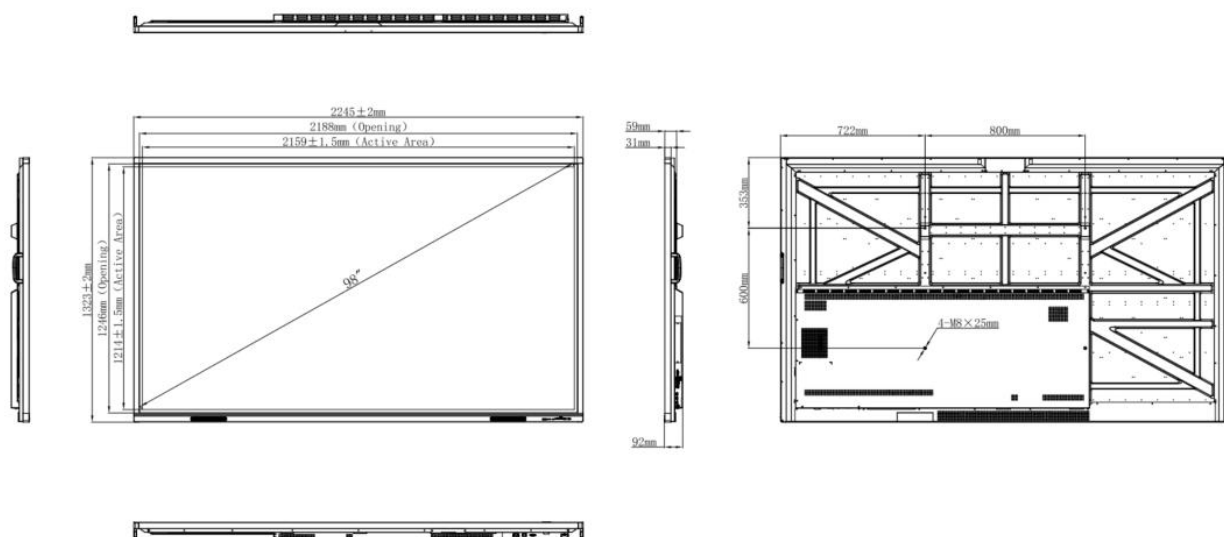# Product Specification

- ✧ Front 2 USB3.0 ports

- ✧ Front 1 physical key

- ✧ Front loudspeaker

- ✧ 4K ultra HD display

- ✧ IR (Infrared Ray) touch technology

- ✧ Glass 4mm

- ✧ Compatible with detachable OPS module & Wireless module

- ✧ Writing double colors with double pens simultaneously

- ✧ 4K UI, 4K Annotation

Dimension

Display

Size	98inch
Panel Type	ADS
Response Time	8ms
Aspect Ratio	16:9
Display Area	2158.848(H) × 1214.352(V)mm
Pixel Pitch	0.5622 × 0.5622mm
Resolution	3840(H) × 2160(V)
Refreshing Frequency	60Hz
Display Color	1.07G(10bit)
NTSC	72%
Contrast Ratio	1200:1
Viewing Angle	178° (H/V)
Back Light Unit	DLED

Brightness with glass(min)	300cd/m²
Brightness with glass(typ)	350cd/m²
Life Time	≥30000 Hours
Operating System	
System Version	Android 11.0
RAM	4G / 8G (optional)
ROM	32G / 64G (optional)
CPU	A55×4
GPU	Mali G52MP2
Touch System	
Sensing Type	Infrared recognition
Touch Tool	Passive infrared pen
Accuracy	±1.5mm
Touch Point	40 points touch
Minimum object size	3mm
Writing Height	≤3mm
Interpolation Resolution	32768(W)×32768(D)
Response Time	≤10ms
System	Windows10/Windows8/Windows7/Windows XP/Android/Linux/Mac OS X/Chrome
Audio	
Sound Channel	2.0
Speaker	2×16W
Sound pressure level	80dBSPL

Peak power	2×54W	

Power

Power Requirements	100−240V~ 50/60Hz 5.5A	
Typical Power*[1]	360W	
Max Power*[2]（W/OPS）	558W	
Standby Power	≤0.5W	

I/O Port

HDMI IN	3	Up to 4K@60Hz, HDCP 2.1, CEC,ARC(HDMI 1)
HDMI OUT(optional)	1	Up to 4K@60Hz
USB 2.0	1	For system upgrades
USB 3.0	4	Front×2, Rear×2 All USB 3.0 can auto switch to current channel
USB Type−C	1	Video,Audio,Touch,PD 65W, LAN Network Sharing
TOUCH 3.0	2	Side: USB3.0 type−B interface, Data 2.0 Front: USB3.0 type−B interface
VGA IN	1	Up to 1080P@60Hz
AUDIO IN	1	3.5mm Phone Jack
AUDIO OUT	1	3.5mm Phone Jack
SPDIF	1	PCM output format
RS232	1	Baud rate 9600
RJ45 IN	1	10M/100M/1000Mbps
RJ45 OUT	1	10M/100M/1000Mbps

Physical Specifications

Dimension L×H×D	2245×1323×92mm	
Dimension (package) L×W×H	2406×280×1474mm	

Thickness of machine and wall mount	138mm（WIB9060F）
Wall-hanging Screw Spec	M8×25mm
VESA	800×600mm
Net Weight	103.6kg
Gross Weight	133.2kg
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	OPS62A
Wireless Module	SI07B

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.

Notes:

*[1]: Without OPS, after the user menu is restored to the factory setting, it starts up without any setting and the port is not loaded.

*[2]: With OPS, OPS plays the color bar signal and runs the burning test.
Port full load, user menu: Volume 100%, backlight 100%, brightness contrast 100%.