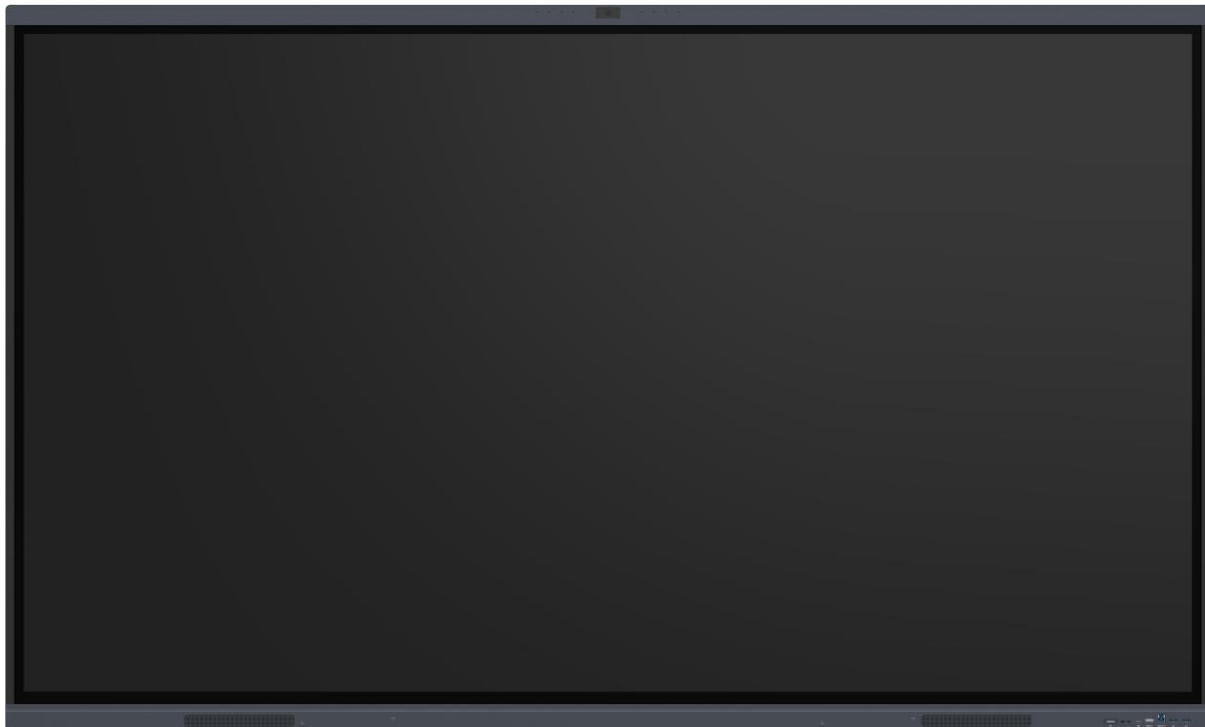


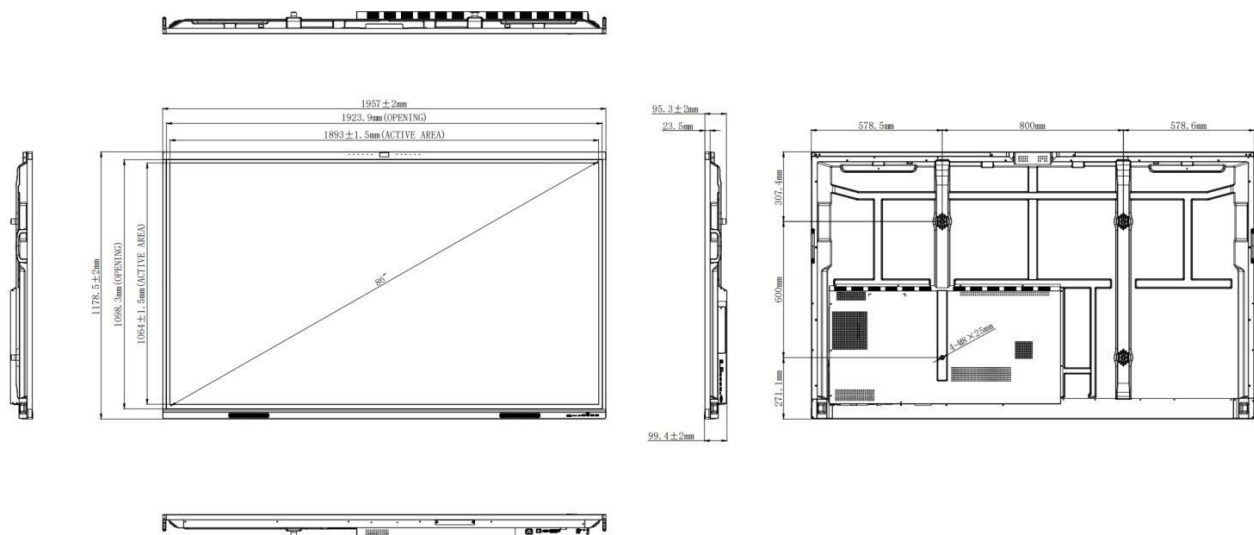
Product Specification

Product Feature



- ✧ Front 1 USB Type-C port
- ✧ Front 2 USB3.0 ports
- ✧ Front 1 physical key
- ✧ 4K ultra HD display
- ✧ IR (Infrared Ray) touch technology
- ✧ Built-in 8 array mic and 50M automatic focus camera
- ✧ Supports local/cloud-based AI functions
- ✧ Glass 3.2mm
- ✧ Compatible with detachable OPS、Android and Wireless module
- ✧ Writing double colors with double pens simultaneously

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)
NTSC	72%
Contrast Ratio	1200:1
Viewing Angle	178° (H/V)
Back Light Unit	DLED
Brightness with glass(min)	350cd/m ²
Brightness with glass(typ)	400cd/m ²
Operation Time	7 days × 16 hours
Life Time	≥ 30000 Hours

Operating System	
System Version	Android 14.0
RAM+ROM	8G+128G
CPU	A72×4+A53×4
GPU	Mali G52 MC3
Touch System	
Sensing Type	Infrared recognition
Touch Tool	Passive infrared pen
Accuracy	±1mm
Touch Point	50 points touch
Minimum object size	2mm
Writing Height	1mm
Interpolation Resolution	32768 (W) × 32768 (D)
Response Time	≤2.5ms
System	Windows10/Windows8/Windows7/Android/Linux/ Mac OS X/Chrome
Palm Rejection	Support
Pressure	Passive stylus pressure sensitivity
Audio	
Sound Channel	2.0
Speaker Power	2×16W
Sound pressure level	85dBSPL
Microphone	
Quantity	8
Distance of a pickup	0–8m
Camera	
Quantity	1
Pixel	50M
Position	Middle of the top border

Power		
Power Requirements	TBD	
Typical Power*[1]	240W	
Max Power*[2]（W/OPS）	400W	
I/O Port		
HDMI IN	3	Up to 4K@60Hz
HDMI OUT	1	Up to 4K@60Hz
USB 2.0	1	For system upgrades
USB 3.0	4	Front*2, Rear*2; All USB can auto switch to current channel
USB Type-C IN	2	Front: Up to PD 65W（PD 15W when OPS is plugged in）; Onboard: PD 15W
TOUCH 3.0	2	Front*1, Rear*1
DP IN	1	4K60Hz
VGA IN	1	Up to 1080P@60Hz
AUDIO IN	1	3.5mm Jack（Local amplification）
AUDIO OUT	1	3.5mm Jack
SPDIF	1	PCM output format
RS232	1	Baud rate 9600
RJ45 IN	1	10M/100M/1000Mbps
RJ45 OUT	1	10M/100M/1000Mbps
TF Card	1	TF card slot
Physical Specifications		
Dimension L×H×D	1957×1178.5×99.4mm	
Dimension（package）L×W×H	2110×225×1304mm	
Thickness of machine and wall mount	129.4mm（WIB9060H）	
Wall-hanging Screw Spec	M8×25mm	
VESA	800×600mm	
Net Weight	54.55kg	
Gross Weight	66.10kg	

Accessories

Power Cord	×1
Writing Pen	×2

Environmental Conditions

Operation Temperature	0°C – 40°C
Operation Humidity	10% – 90%RH
Storage Temperature	–20°C – 60°C
Storage Humidity	10% – 90%RH
Altitude	Below 5000 meters

Optional Module

PC Module	OPS72A
Android Module	SA12-A-G
Wireless Module	SI07B;SI07E

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%.