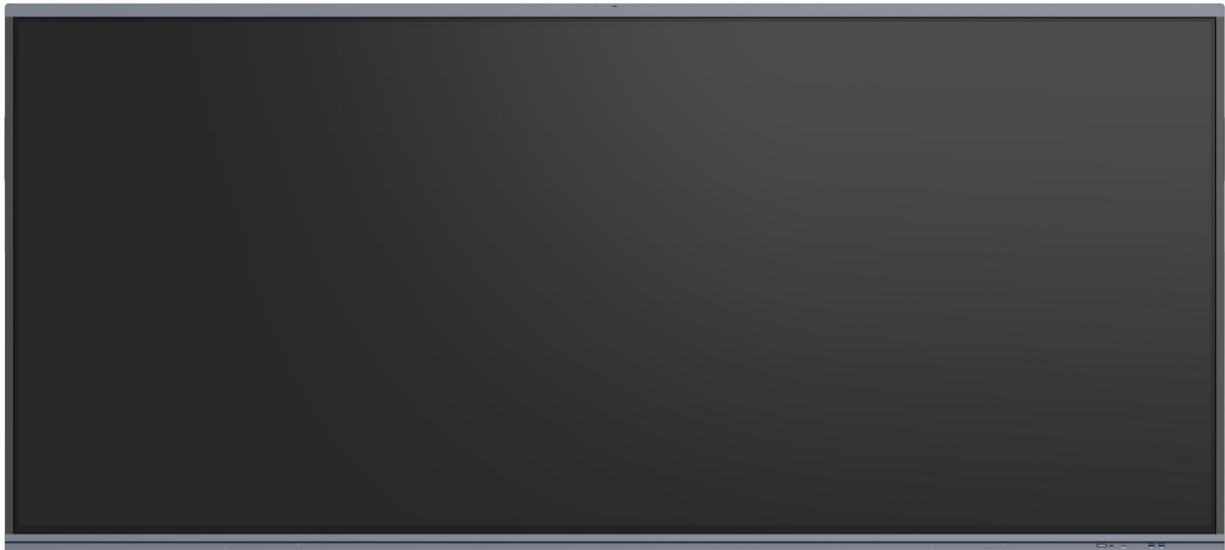


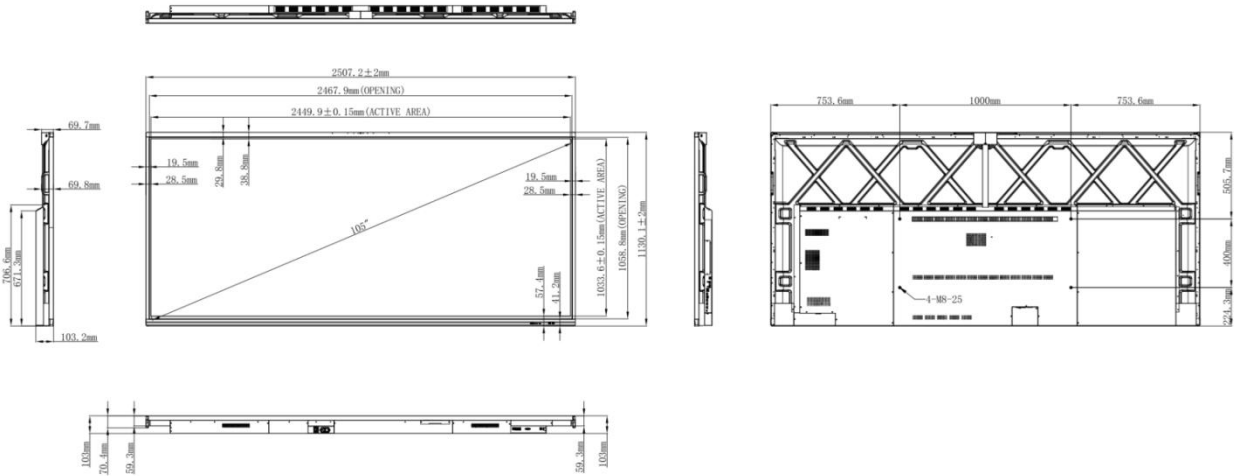
# Product Specification

## Product Feature



- ✧ Front 2 USB3.0 ports
- ✧ Front 1 USB Type-C
- ✧ Bottom 1 USB2.0 port only for upgrades the system
- ✧ Front 1 physical key
- ✧ 5K ultra HD display
- ✧ IR (Infrared Ray) touch technology
- ✧ Glass 4mm
- ✧ Compatible with detachable PC module & Wireless module
- ✧ Writing double colors with double pens simultaneously

## Dimension



## Display

Size	105 inch
Panel Type	VA
Response Time	6.5ms
Aspect Ratio	21:9
Display Area	2449.92 (H) × 1033.56 (V)mm
Pixel Pitch	0.4785 × 0.4785mm
Resolution	5120(H) × 2160(V)
Refreshing Frequency	60Hz
Display Color	1.07B(10bit)
NTSC	90%
Contrast Ratio	4000:1
Viewing Angle	178° (H/V)
Back Light Unit	DLED
Brightness with glass(min)	350cd/m <sup>2</sup>
Brightness with glass(typ)	400cd/m <sup>2</sup>
Operation Time	7 days × 16 hours

Life Time	≥ 30000 Hours
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## Operating System

System Version	Android 13
RAM	8G
ROM	64G
CPU	A76 × 4+A55 × 4
GPU	Mali-G610 MP4

## Touch System

Sensing Type	Infrared recognition
Touch Tool	Passive infrared pen, Active infrared pen
Accuracy	± 1mm
Touch Point	50 points touch
Minimum object size	2mm
Writing Height	≤ 2mm
Interpolation Resolution	32768(W) × 32768(D)
Response Time	≤ 5ms
System	Windows10/Windows8/Windows7/Android/Linux/Mac OS X /Chrome
Palm Rejection	Yes
Passive pen writing pressure	Yes
Multi-level object recognition	Support for up to four different inputs

## Audio

Sound Channel	2.1
Speaker	2 × 16W+15W
Sound pressure level	82dB
Peak power	2 × 108W

## Microphone

Quantity	8
Distance of a pickup	0~8m

## Power

Power Requirements	100–240V~50/60Hz 6.5A
Typical Power*[1]	410W
Max Power*[2] ( W/OPS )	580W
Standby Power	≤0.5W
AC OUT	100–240V~ ,50/60Hz; Max Power 250W

## I/O Port

HDMI IN	4	3× Up to 4K@60Hz, HDCP 2.3, CEC; 1× UP to 5K@60Hz
HDMI OUT	1	Up to 4K@60Hz
USB 2.0	1	1× Onboard (Software update)
USB 3.0	6	Onboard×2、Top×2、Front×2 All USB 3.0 can auto switch to current channel
USB Type-C IN	2	Up to PD 20V 5A, Video,Audio,Touch, LAN Network Sharing; Front: Up to PD 5V 3A
TOUCH 2.0	3	2.0
DP IN	1	5K60hz HDCP 1.4&2.3
AUDIO IN	1	3.5mm Jack
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

## Physical Specifications

Dimension L × H × D	2507.2 × 1130.1 × 103.2mm
Dimension (package) L × W × H	2668 × 280 × 1305mm
Thickness of machine and wall mount	148.2mm (WIB1260A)
Wall-hanging Screw Spec	M8 × 25mm
VESA	1000 × 400mm
Net Weight	91.4kg

Gross Weight	119.5kg
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## 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°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/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%.