

Product Specification

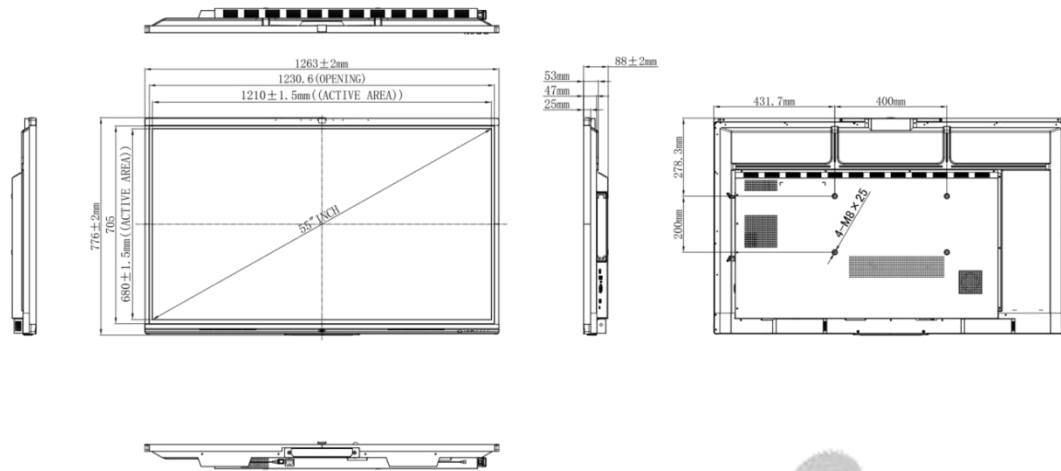
1. Product Feature



- ✧ Front 2 USB 3.0 ports
- ✧ Front 1 USB Type-C port
- ✧ Front 1 physical key
- ✧ Front loudspeaker
- ✧ 4K ultra HD display
- ✧ IR (Infrared Ray) touch technology
- ✧ Glass 3mm
- ✧ Compatible with detachable PC /Android /Wireless Module

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2. Dimension



3. Display

Size	55inch
Response Time	8ms
Aspect Ratio	16:9
Display Area	1209.6(H) × 680.4(V)mm
Pixel Pitch	0.315 × 0.315mm
Resolution	3840(H) × 2160(V)
Refreshing Frequency	60Hz
Display Color	1.07B(10bit)
NTSC	90%
Contrast Ratio	1200:1
Viewing Angle	178° (H/V)
Back Light Unit	DLED
Brightness with glass (typ)	350cd/m ²
Life Time	≥ 30000 Hours

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4. Touch System

Sensing Type	Infrared recognition
Touch Tool	Finger, Passive infrared pen
Accuracy	± 1mm
Touch Point	20 points touch
Minimum Object Size	2mm
Writing Height	≤3mm
Interpolation Resolution	32768(W) × 32768(D)
Response Time	≤10ms
System	Windows10/Windows8/Windows7/WindowsXP/ Android/Linux/Mac OS X/Chrome

5. Audio

Sound Channel	2.1
Output Power	2 × 10W+20W

6. Microphone

Quantity	8
Distance of a pickup	0~8m

7. Camera

Quantity	1
Pixel	48M
Position	In the upper frame

8. Power

Power Requirements	100–240V~50/60Hz 3.0A
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Overall Power(Max.)	300W
Standby Power	≤0.5W

9. I/O Port

HDMI IN	1
USB 2.0	1
USB 3.0	2
USB Type-C	2
TOUCH 2.0	1
AUDIO OUT	1
RS232	1

10. Physical Specifications

Dimension L × H × D	1263 × 776 × 88mm
Dimension (package) L × W × H	1392 × 220 × 847mm
Thickness of machine and wall mount	118mm(WIB9060G)
Wall-hanging Screw Spec	M8 × 25mm
VESA	400 × 200mm
Net Weight	26.25kg
Gross Weight	34.2kg

11. Accessories

Power Cord	× 1
Writing Pen	× 2
Wall Mount	× 1

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12. 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

13. Standard Module

Wireless Module	SI06
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14. Optional Module

PC Module	MT51A、MT61A
Android Module	SA08

15. 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.



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