

Model : WX-WE0110-55H

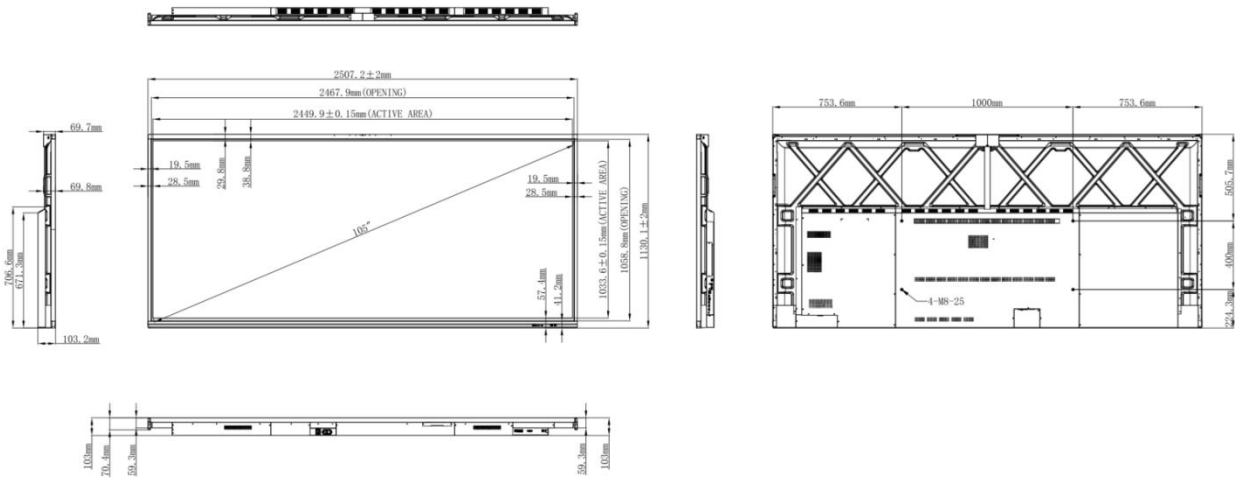
105 inch IR Touch panel 21:9

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) $\times$ 1033.56 (V)mm
Pixel Pitch	0.4785 $\times$ 0.4785mm
Resolution	5120(H) $\times$ 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)	400cd/m ²
Brightness with glass(typ)	450cd/m ²
Operation Time	7 days $\times$ 16 hours

Life Time	≥50000 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	5 0 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