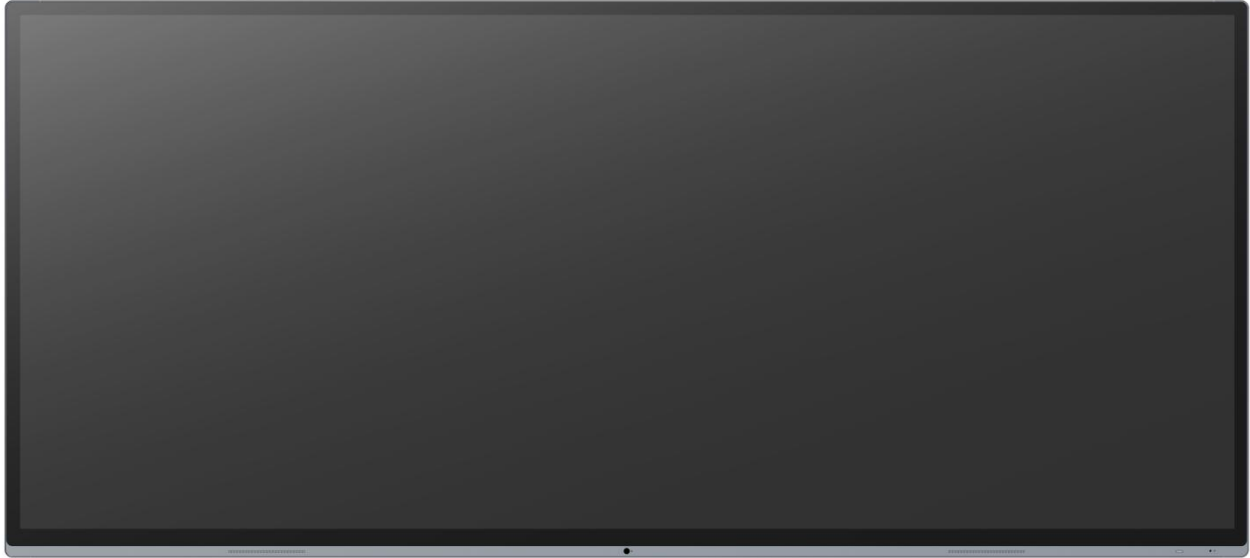


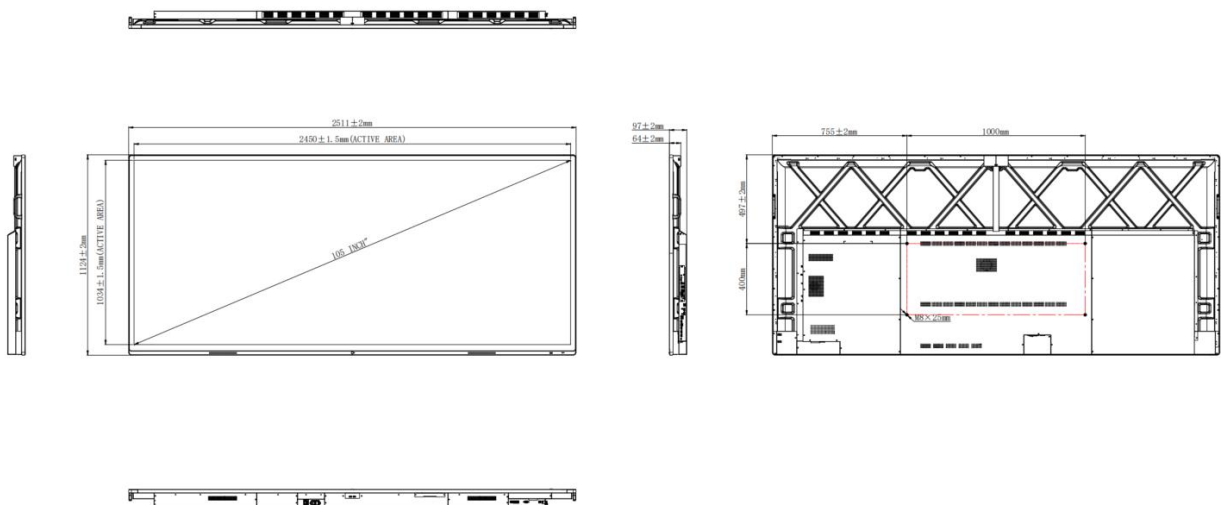
# 105" PCAP IFPD

## Product appearance



- ❖ Front physical key
- ❖ Front&Back loudspeaker
- ❖ 5K ultra HD display
- ❖ Glass 3.2mm
- ❖ Compatible with detachable PC and Wireless module

## 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)	400cd/m <sup>2</sup>
Brightness with glass(typ)	450cd/m <sup>2</sup>
Operation Time	7 days × 16 hours
Life Time	≥50000 Hours

## Operating System

System Version	Android 13.0
RAM	8G
ROM	64G
CPU	A76 × 4+A55 × 4
GPU	Mali-G610 MP4

## Touch System

Sensing Type	Capacitanc touch recognition
Touch Tool	Passive capacitor pen; active capacitor pen; finger only (capacitor)
Accuracy(Active pen)	± 1.5mm
Accuracy(Passive pen)	± 2mm

Minimum object size(Passive pen)	8mm
Touch Point	40 points touch
Hand & Pen Separation	Support
Palm Rejection	Support
Pressure	4096 level

## Audio

Sound Channel	2.1
Speaker	2 × 16W+15W
Sound pressure level	86dB
Peak power	2 × 108W

## Power

Power Requirements	100–240V~50/60Hz, 8.0A
Typical Power*[1]	315W
Max Power*[2] ( W/OPS )	775W
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	3	1 × Onboard(Software update)、2 × Bottom
USB 3.0	4	2 × Onboard、2 × Top All USB can auto switch to current channel
USB Type-C IN	1	Up to PD 20V 5A ,USB2.0, LAN Network Sharing, Read the U disk
TOUCH 2.0	3	2.0
DP IN	1	5K 60hz 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	2511 × 1124 × 97mm
Dimension (package) L × W × H	2668 × 280 × 1305mm
Thickness of machine and wall mount	142mm(WIB1260A)
Wall-hanging Screw Spec	M8 × 25mm
VESA	1000 × 400mm
Net Weight	90.10kg
Gross Weight	118.5kg

## Accessories

Power Cord	× 1
HDMI Cable	× 1
USB Touch Cable (Type A-B)	× 1
Remote Control	× 1

## 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