ZK-IWB65/75/86B(S)

(4K Smart Interactive Whiteboard)



Highlights:

- Convenient for virtual meetings: Built-in 13-megapixel UHD camera and 6 microphones array with 8-meter pickup distance, providing clear audio and video experiences;
- Smart Whiteboard Software: User-friendly, more efficient and creative;
- 4K Ultra HD screen and infrared touch: Improved image sharpness, simultaneous writing and commenting without getting messy;
- Collaborative Presentations: Real-time screen sharing between devices with wireless software;
- Dual OS: Built-in Android system and Windows (Optional); capable of installation of multiple software.

Key Features:

4K UHD Display
3840X2160pixels

Built-in UHD Camera
13-megapixel

6 Microphones Array
8m of detection distance

20 Multi-touch Points
Support maximum 20 points writing simultaneously

Dual System
Android and Windows (optional)
Compatible with OPS

Wireless projection
P.C. / Smartphone / Tablet

Specifications

Model		ZK-IWB65B(S)	ZK-IWB75B(S)	ZK-IWB86B(S)
LCD Screen	Size	65-inch	75-inch	86-inch
Screen Type	Backlight	D- LED	D- LED	D- LED
Display Parameters	Frequency	60Hz		
	Display Colors	1.07B(10bit)		
	Resolution	3840 × 2160(pixels)		
	Brightness	350nits		
	Contrast Ratio	1200:1(Typ.)		
	Response Time	8ms		
	Aspect Ratio	16:9		
	Glass Type	4mm tempered glass; anti-glare coating		
	Viewing Angle	178°(H)/178°(V)		
Camera & MIC	Camera	13 megapixels		
	Microphone	6 microphones array, up to 8 meters of voice pickup		
Speaker	Power	Built-in 2 X 10W (stereo speaker) +1 X 15W (subwoofer)		
Power Parameters	Power Consumption	300W	400W	450W
	Working Voltage	AC 100V to 240V, 50/60Hz		
	Power Type	AC power		
	Standby Consumption	<0.5W		
Touch Parameters	Touch Technology	IR technology		
	Touch Points	20 Multi-touch points		
	Inductive Objects	Finger or pen		
	Accuracy	Φ 1mm		
	Minimum Size	Φ 2mm		
	Resolution	32767 x 32767		
	Response Time	<10ms		
	Anti-Light	<8000lux		
Connectivity	HDMI	HDMI IN: 3, Max. 4k@30HZ HDMI OUT:1, Max 4k@60Hz		
	USB	USB 2.0 * 1, USB 3.0 * 3		
	VGA	VGA IN * 1		
	Ethernet	RJ45 (100Mbps ports) * 1		
	RS232	RS232 * 1		
	Touch	Touch * 2		
	Audio	AUDIO IN * 1,AUDIO OUT * 1,SPDIF OUT * 1		
Android OS	Android System	Android 8.0, 4G RAM, 32G ROM		
	CPU	Dual-core A53 + dual-core A73		
	Chipset	Hi3751V811		
	GPU	Four-core Mali-G51		
	Wi-Fi	Wi-Fi 802.11/a/b/g /n /ac, 2 .4Ghz & 5Ghz		
OPS(Optional)	Optional Items: Processor INTEL®CORE i5 8th generation, RAM 8GB, Storage of SSD128G			

Physical Parameters	Product Dimensions	1489 * 906 * 89 (mm)	1710 * 1029 * 89 (mm)	1957 * 1169 * 89 (mm)
	Package Dimensions	1656 * 1050 * 204 (mm)	1886 * 1196 * 210 (mm)	2134 * 1334 * 210 (mm)
	Net Weight (kg)	37.5 (±0.5)	52.3 (±0.5)	69.8 (±0.5)
	Gross Weight (kg)	49.8 (±0.5)	66.2 (±0.5)	89.4 (±0.5)
General Environment	Operating Temperature	0°C to 50°C	0°C to 50°C	0°C to 50°C
	Storage Temperature	-20°C to 60°C	-20°C to 60°C	-20°C to 60°C
	Storage and Operating Temperature	10% to 90% RH	10% to 90% RH	10% to 90% RH
Standard Package	Interactive whiteboard * 1 Power cable * 1 Stylus Pen * 2 Wall bracket * 1 User manual * 1			
Optional Accessories	OPS Movable stand Wireless screen projector			



ZK-IWB65/75/86B
Black

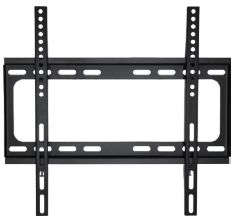


ZK-IWB65/75/86S
Silver-grey

Standard Package



Interactive whiteboard



Wall bracket



Power cable



Stylus Pen

Optional Accessories



Movable stand

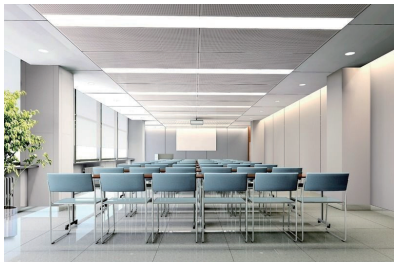


OPS



Wireless screen projector

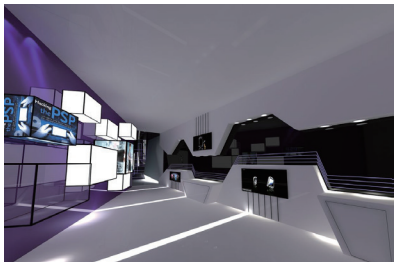
Application scenarios:



Training room

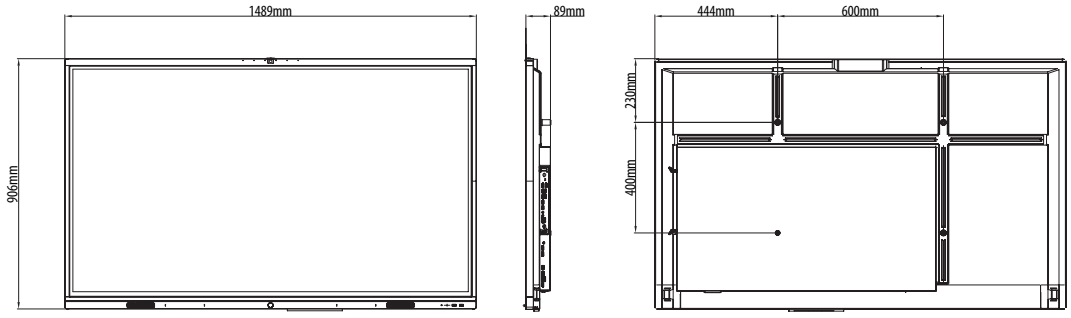


Meeting room

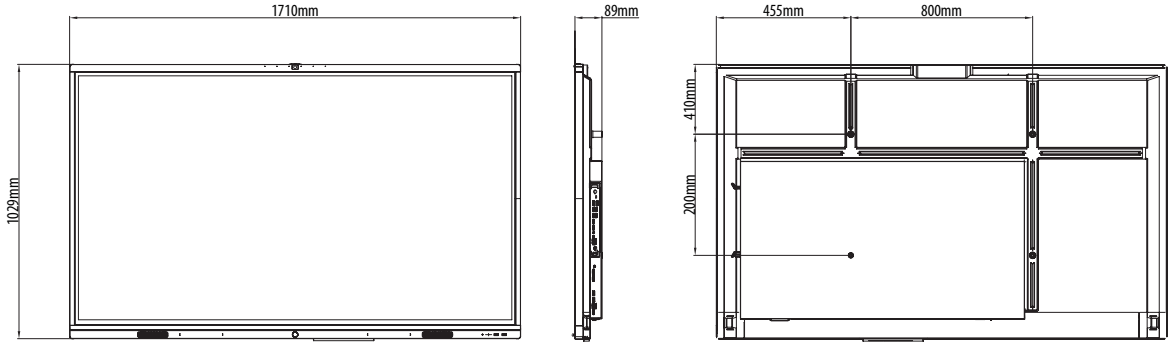


Showroom

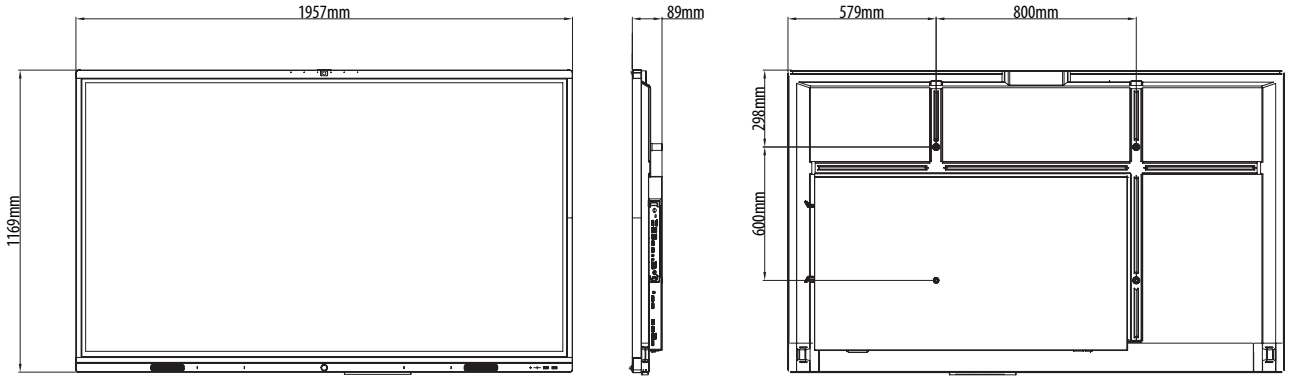
Dimensions (mm)



ZK-IWB65B(S)



ZK-IWB75B(S)



ZK-IWB86B(S)

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