

ZKD-IWB-BP Series Interactive Whiteboard

The ZK-IWBP series (ZK-IWB65BP/ZK-IWB75BP/ZK-IWB86BP) is an upgraded version of the ZK-IWB interactive whiteboard, featuring split-screen display, optical character recognition (OCR), and a type-C interface to boost meeting efficiency. This all-in-one interactive whiteboard enables convenient, intelligent presentations, allowing two different images side by side via split-screen. It also supports smartphone mirroring on the same network for enhanced knowledge sharing. With 20 multi-touch points, multiple users can write and draw simultaneously, promoting collaboration.



Key Features



4K UHD Display
3840X2160pixels



Split screen
Support split screen display



Built-in UHD Camera
13-megapixel



Dual System
Android and Windows (optional)
Compatible with OPS



6 Microphones Array
8m of detection distance



Wireless projection
P.C. / Smartphone / Tablet

Specifications

General

Model		ZK-IWB65BP	ZK-IWB75BP	ZK-IWB86BP
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	≤10ms		
	Aspect Ratio	16:9		
	Viewing Angle	178°(H)/178°(V)		
Camera & MIC	Camera	13 Mega Pixels Auto frame Field of View: H: 92°; V: 60°; D: 100°		
	Microphone	6 microphones array Echo cancellation, Noise Filtering, Automatic gain		
Speaker	Power	2*16W (180Hz~20KHz)		
Power Parameters	Power Consumption	200W	300W	550W
	Working Voltage	AC 100V to 240V, 50/60Hz		
	Power Type	AC Power		
	Standby Consumption	≤0.5W		
Touch Parameters	Touch Technology	Infrared touch technology		
	Touch Points	20 Multi-touch points		
	Input	Bare finger; gloved finger; stylus		
	Accuracy	±1mm		
	Minimum Size	2mm		
	Resolution	32767 x 32767		
	Response Time	≤10ms		
Connectivity	HDMI	HDMI IN: 3 HDMI OUT: 1		
	USB	USB 2.0 * 1 USB 3.0 * 4 USB		
		USB 3.0 * 4		
		USB Type-C * 1		
	VGA	VGA IN * 1		
	Ethernet	RJ45 IN * 1		
		Rj45 OUT * 1		
	RS232	RS232 * 1		
Touch	Touch * 2			
Audio	AUDIO IN * 1			
	AUDIO OUT * 1			
	SPDIF * 1			

Specifications

General

Android OS	Android System	Android 11.0 / 4G RAM, 32G ROM		
	CPU	Quad core A55		
	GPU	Mali G52MP2		
Windows (Optional)	Windows System	Windows 10, 8G RAM, 128G ROM		
	CPU	Intel(R)Core i5-8400 CPU @ 2.80GHz 2.81 Ghz		
	GPU	Intel(R) UHD Graphics 630		
Physical Parameters	Product Dimensions (L*W*H)	1488 * 906 * 87 (mm)	1709 * 1029 * 88 (mm)	1957 * 1169 * 88(mm)
	Package Dimensions (L*W*H)	1628 * 208 * 1014(mm)	1863 * 225 * 1148(mm)	2110 * 225 * 1291(mm)
	Net Weight (kg)	36.85Kg	47.65Kg	61.65Kg
	Weight with Packaging (kg)	45.40Kg	62.35Kg	79.20Kg
General Environment	Operating Temperature	0°C to 40°C	0°C to 40°C	0°C to 40°C
	Storage Temperature	-20°C to 60°C	-20°C to 60°C	-20°C to 60°C
	Humidity	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			

Application Scenarios



Training room



Meeting room



Show room