



MiBoard IFP75 V14.X4

MiBoard IFP 75 is an interactive touch screen, which uses infrared technology. It replaces projector and traditional interactive whiteboard. It creates smooth and natural writing experience. Our MiBoard IFP integrates with Transscreen, which can cast mobile phones, Ipads, tablets and laptops wirelessly to MiBoard IFP.



Standard Package



Interactive whiteboard



Wall Hanger



Controller



Passive Pen



Power cable



HDMI Cable



Touch Cable

Optional Accessories



Movable Stand



OPS



Pointer



Webcam



Pen with two tips

Specification		
Item	Description	IFP75
Panel	Diagonal Size	75"
	Backlight Type	D-LED
	Aspect Ratio	16:09
	Resolution	3840*2160
	Brightness(typ)/(min)	500
	Display Size(mm)	1,652*930
	Contrast Ratio (typ)/(min)	5000:1
	Response Time(typ)/(min)	5ms
	Depth of Color	10 bit
	Viewing Angle	178°
	Life time	≥100,000 hours
Touch	Touch Technology	High-precision Infrared Technology
	Glass	4mm Anti-glare toughened glass
	Touch Points	40 Points(50 Points Optional)
	Touch Accuracy	≤1mm
	Response time	<8ms
Android	CPU	8*A55 1.5Ghz
	GPU	Mali-G52 MC2
	RAM	4GB(8GB option)
	eMMC	32GB/(128GB Option)
	LAN	Wired LAN: RJ45 IN 100M
	Version	Android 14.0
	Wi-Fi	Wi-Fi 5 2.4G+5G+Bluetooth5.0 (Wi-Fi 6 Option)
	Chipset	GK6780V100
Video Input	HDMI	MAX 3840x2160@120Hz
		HDMI Version 2.0
		HDCP Version 1.1/1.3/1.4/2.2
Power	Power Supply	110-240V 50/60 Hz
	Power Consumption	≤270W
Ports	Back Side Ports	HDMI In*2, HDMI OUT*1, USB2.0 Type-A (for Android)*1, USB3.0 Type-A*1, USB 2.0 Type-B*1, Earphone Out*1, RS232*1, TF CARD*1, RJ45 In*1, SPDIF*1
	Front Ports	HDMI IN*1, USB 3.0 Type-B*1, USB 3.0 Type-A*3, USB 3.0 Type-C*1

Size	Panel Size(mm)	1706*89*1014
	Package Size(mm)	1846*215*1180
Weight	Net Weight(KG)	54
	Gross Weight(KG)	69
Speaker	Audio Out Power 16W*2 8Ω	
Camera (Optional)	48 Megapixels	
Microphone (Optional)	8 Built-in High Reception Microphone	
Physical Shortcut Buttons (Optional)	Touch Lock, Setting, Home, Screen Record, Eye Care, Volume Up, Volume Down	
Environment	Working Temperature - 0°C~40°C, Operational humidity≤80% RH, Storage temperature:-10°C~60°C, Altitude Below 5000 meters.	
Accessories	Remote Control*1, Power Cord*1(3m), HDMI cable(2m), Touch Cable*1 (2m), Passive pen*1, Wall mount*1	
Warranty	3 years return workshop	
Special Features	Built with Google Play, Enable Annotation in all Channels, Screenshot, Gesture Eraser, Smart Writing, Dual Pens with two colors writing, Video conference support H323/H265.	
Components	Power Cable, HDMI Cable , Touch Cable, Controller, Wall Hanger, Passive Pen.	
OPS(Optional)	i5/i7, 8th-13th Gen, RAM: 4GB-32GB, SDD: 128GB-2T, Wi-Fi5 / Wi-Fi 6, Bluetooth 5.0/5.2, LAN 1000MB, Windows 10/11 Genius version.	
Optional Components	Movable Stand, Webcam, Pen with two tips, OPS , Pointer, Microphone, Camera, Speaker.	

*Specifications are subject to change without notice. *All dimensions±1cm.