

# **Interactive Flat Panel**

Android 14.0

EIBOARD IFP is an all-in-one smart board supporting Android and Windows operating system, widely used in education and business to enhance learning and collaboration, allowing for more dynamic and engaging presentations.

The popular sizes are 65"75" 86" 98". It adopts infrared touch and zero-gap bonding technology, enhance the writing accuracy and faster respond that make a better user experience.



Official Website



## **4K Original Panel**

Zero-bonding makes writing more accurate, with A grade 4K touch panel.



## **Super Operation**

Android 14.0, Mali-G52 MP2(2EE) Cortex- A55 Octa-core CPU,1.2GHz



#### Wireless Screen Share

Wireless screen share up to 9 devices(IOS,Android, Windows).



#### **OTA Update**

Providing OTA firmware and software feature updates.



### Rich I/O Ports

Front bezel rich I/O ports, easier to connect with external devices.



# **Multiple User Logins**

It supports 1 manage user and 4 ordinary users, to easily enter to different subject user space when the system is on.

# Multi Users & Convenient Presentation

Smart writing interactive whiteboard supports 20/50 points finger touch, with easy annotation and gesture eraser.



## **Multi Screen Writing**

≡ < 01/01 > + 🔟

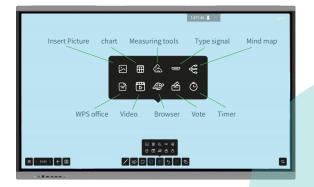
It supports split screen writing, two screen, three screen and four screen options for writing in different color simultaneously.

/ w 🗆 G 😐 5 < 8

## **Multi Tools**

Multifunctional and popular tools included in the whiteboard software, eg. insert pictures, chart,math tool, mind map, vote etc..

. . . .





# **Wireless Screen Share**

9 users screen share simultaneously supported. It supports to share local screen to selected members in group, also supports reverse control of local screen and annotation.



## General Technical Parameters

	Screen Size	65″	75″	86″		
LCD Panel	Screen Type		DLED			
	Resolution	3840(H)×2160(V) (UHD)				
	Color		10 bit 1.07B			
	Active Size	1428.48*803.52mm	1649.66*927.93mm	1895.04*1065.96mm		
	Brightness		400cd/m2			
	Contrast	4000:1 (according to panel brand)				
	Viewing Angle	178°				
	AG Glass	Tempered explosion-proof glass				
	Backlight Lifetime		>50000 hours			
Electrical performance	Max Power	≤250W	≤300W	≤400W		
	Standby Power		≤0.5W			
1	Voltage	110-240V(AC), 50/60Hz				
	Touch Technology	IR touch; 20 points in Android and 40 points in Windows; HIB Free drive				
Touch	Touch Items	Finger, Pen, any opaque objects				
Touch	Response Speed	≤ 6ms				
	Operation System	Support Windows, Android, Mac OS, Linux				
System	Android 14.0,V100 chi	oid 14.0,V100 chips				
Processor	CPU: Cotex A55, 8 Cores, 1.2GHz ; GPU:Arm Mali-G52 MP2					
Stroage	RAM 8GB, ROM 128G					
Network	LAN/WiFi 2.4G+5G, Bluetooth 5.0					
Speakers	Power	20W*2 / 8Ω				
	Working Temperature					
Working Environment	Storage Temperature	- 20°C ~ 60°C				
2	Working Humidity	10%-90% non-condensing				
Accessories	Power cable*1; Remote control*1; Touch pen*1; QC&Warranty card*1;Wall_brackets*1					
	Optional Accessories: OPS, mobile stand, conference camera etc.					
I/O Interfaces	Output Ports: Coaxial,	HDMI-in, LAN(RJ45), AV in(mini),USB 3.0, USB2.0, RS232 , Touch USB, VGA, DP, TF, OPS Slot s: Coaxial,AV, Earphone,HDMI out, HDMI-in,Type-C , Touch USB, USB 3.0*3				
Featured Apps	4K Whiteboard, Screen Share, Split Screen, Browser, PlayStore, Screen Lock, Annotation, FileTransfer, FileBrowser, Calender, Welcome Page, ScreenShot, Screen Record   ,Annotation, Vote					

# Optional OPS for Windows System

OPS Type	OPS-C ; 80-Pin		
Dimension	195*180*42mm		
CPU	Intel I5-11th generation (I3/I5/I7 as option)		
Memory	8G DDR4 (4G/8G/16G/32G as option)		
Storage	256 G SSD (128G/256G/512G/1T as option)		
Operating System	Pre-install or OEM Licensed Windows 10/11 Pro as option		

## **Product Dimension**

Items / Model No.	FC-65LED	FC-75LED	FC-86LED
Packing dimension	1620* 200*1014mm	1822* 200*1180mm	2110* 200*1375mm
Product dimension	1486*882*116mm	1708*1007*116 mm	1954*1146*116mm
Wall mount VESA	500*400mm	600*400mm	800*400mm
Weight(N.W/G.W)	35kg/44kg	49kg/64kg	63Kg/77Kg