

Interactive Flat Panel




Product Introduction

EIBOARD LED Interactive Touch Screen is a multimedia display device, integrated imaging, audio, video, interaction, animation and PC technology in one. Upgraded on interactive smart board, it simplifies connection and installation.

With sliding lockable design, it protects the front ports & menu button from unauthorized operation and man-made damage. It's widely used in education, business and corporations for efficient presentation.

Quotation

Items	Product & Model	Main Configurations	MOQ Quantity (PCS)	EXW Unit Price (USD \$/PCS)
2	Interactive Flat Panel  FC-75LED LV100	75" LED Interactive Touch Screen * 20 points touch * 4K A grade panel with Anti-glare * Panel OS: Android 14.0 , 8G RAM, 128G ROM	Bulk	\$ 575/pcs

Remarks:

1. Lead time: 7-15 working days .
2. Trade terms: EXW Huizhou Factory
3. Payment terms: 100% T/T before production
4. Valid time: 30 days

Product Dimension

Items / Model No.		FC-75LED		
Packing dimension		1822* 200*1180mm		
Product dimension		1716.5* 86*1028.5mm		
Wall mount VESA		600*400mm		
Weight(N.W/G.W)		516kg/64kg		

Product Features

* Panel System	<ul style="list-style-type: none"> ◇ Dual system structure: Android and Windows system. ◇ With fast switching between dual systems. ◇ Built-in Android 14.0 system, with high performance CPU CortexA55,8 cores,1.2Ghz; ◇ Android system languages: English,Russian, Portuguese, French, German, Spanish, Arabic etc.
*Unique structure	<ul style="list-style-type: none"> ◇ The front sliding lockable design on front bezel can better protect the equipment. ◇ Infrared touch sensors are embedded in the frames, with waterproof and dust-proof design.

*Featured functions	<ul style="list-style-type: none"> ◇ Widely used for education, conference and training; ◇ It Supports 20 point for Android and 50 points for Windows,10 people write at the same time. ◇ With 3-in-1 switch on/off design: One button can be with functions of Power-On/Off, Energy Saving/Wake-up, PC On/Off. ◇ 3-finger to get screen down page as a half. ◇ 2-finger double click to standby and wake-up screen quickly. ◇ 5-finger to call the quick menu and identify app. ◇ Network support: wired network and wireless WIFI, 2.4G +5G, Bluetooth 5.0. ◇ Support multiple signal source selection, sleep timing, and shutdown memory channel. ◇ Support automatic identification of signal sources and switching channels. ◇ Support TV remote function, child lock, U-disk lock, App lock. ◇ Support U-disk follow, automatic identification and classification of U disk content. <p>4K UI takes better eye-sight display effects.</p>	
* Practical software	<ul style="list-style-type: none"> ◇ QR code scan & share, ◇ Screen share (9 devices), ◇ Screen recorder, ◇ Fast file transfer, ◇ Google Play Store 	<ul style="list-style-type: none"> ◇ Full-channel annotation and screen capture ◇ Screen split for different apps operation. ◇ Whiteboard software ◇ File management, Office WPS ◇ Google Chrome Browser etc...

Technical Parameters

Screen	LED Panel		75"		
	Screen Type	DLED			
	Resolution	3840(H)×2160(V) (UHD)			
	Color	10 bit 1.07B			
	Active Size		1649.66*927.93mm		
	Dot Pitch(H*W)		0.4296*0.4296		
	Brightness	400cd/m2			
	Contrast	4000:1 (according to panel brand)			
	Viewing Angle	178°			
	Display Protection	Tempered explosion-proof glass			
	Backlight Lifetime	50000 hours			
Electrical performance	Max Power		≤300W		
	Standby Power	≤0.5W			
	Voltage	110-240V(AC) 50/60Hz			
Android System	Built In Android System	Android 14.0			
		CPU: Cortex-A55 * 8 Cores, 1.2GHz			
		GPU: Arm Mali-G52 MP2			
		RAM 8GB ; ROM 128G			
		Network : LAN/WIFI 2.4G+5G			
Bluetooth5.0 included					
Windows System	OPS (Optional)	CPU: I5-11 th Generation (I3/I5/I7 as optional)			
		Storage: 8G; 256GSSD (4/8/16/32G +128/256/512/1T G as optional)			
		Intel integrated HD graphics			
		WIFI: 802.11b/g/n			
		Windows: Pre-install Win 10/11 Pro			
I/O ports: HDMI,USB,DP/VGA, Type-C, AUDIO OUT,MIC-IN,RJ-45,POWER					
Touch	Touch Technology	IR touch; HIB Free drive			
		20 points for Android, 50 points for Windows			
	Touch Items	Pen, finger, any opaque objects			
	Response Speed	≤ 7ms			
Operation System	Support Windows, Android, Mac OS, Linux				
Speakers	Power	15W*2 / 8Ω			
	Rear I/O Ports	HDMI-in	2pcs		
		HDMI out	1pcs		

I/O Ports		YPbPr(mini)	1pcs
		AV in(mini)	1pcs
		VGA	1pcs
		Audio-in	1pcs
		LAN in(RJ45)	1pcs
		USB2.0	1pcs
		USB3.0	1pcs
		Touch USB	1pcs
		TF card slot	1pcs
		RS232	1pcs
		Earphone	1pcs
		AV OUT	1pcs
		Coaxial out	1pcs
		OPS Slot	1pcs
		Front Ports	
HDMI in	1pcs		
Touch USB	1pcs		
Type-C(Base)	1pcs		
Working Environment	Temperature	Working temperature: 0°C-40°C	
		Storage temperature:- 20°C~60°C	
	Humidity	Working Humidity: 10%-90% non-condensing	
Accessories	Standard	Power cable*1 pcs; Remote *1 pcs; Touch Pen*1 pcs; QC& Warranty card*1 pcs; Wall mount brackets*1 pcs;	
	Optional	HDMI cable, USB Touch Cable,Touch Pen,Smart Pen,Mobile Stand,4K camera	

Unique Structure:

With sliding lockable design and more connection ports on front bezel, it's popular and preferred by schools.



Sliding lockable design for protection and dust-proof

Application Cases



K12 Classrooms



Kindergartens



Conference



Interactive Classroom



Exhibition Presentation



Games Display



Meeting Room