

Interactive Flat Panel

Eudcation | Conference

EIBOARD Interacitve Flat Panel 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"110". 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.



Patent Design

Sliding lockable design for protecting front ports and buttons.



Wireless Screen Share

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



OTA Update

Providing OTA firmware and software feature updates.



Apps Quick Access

Fast menu for quick swtich and control of different apps.

Multi Users & Convenient Presentation

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



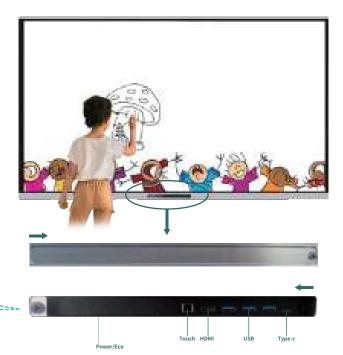
0.5 mm Accuracy



0.006 S Response speed



Gesture Eraser



Sliding Lockable Design

For well protection for front ports, with dustproof and waterproof



Wireless Screen Share

Projection software (free activation) supports 4 split screens,9 users. Interactive control is available for Windows,Android and Mac system.



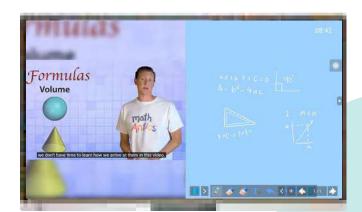






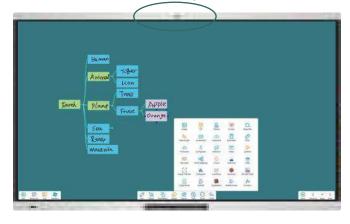
Dual Application Operation

Operate two applications to efficient courses and presentation.



In-built Camera

With 8-array mic



Whiteboard SoftWare

Licensed software with multi-functional tools and resource to enlighten teaching method under Windows system.



General Technical Parameters

LCD Panel	Screen Size	65"	75"	86"		
	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			
	Voltage	110-240V(AC), 50/60Hz				
	Touch Technology	IR touch; 20 points for Android and 50 points for 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					
Processor	CPU: Cotex A55, 8 Cores, 1.2GHz; GPU:Arm Mali-G52 MP2					
Stroage	RAM 4/8GB, ROM 32/128G					
Network	LAN/WiFi 2.4G+5G, Bluetooth 5.0					
Speakers	Power	15W*2 / 8Ω				
Working Environment	Working Temperature	rature 0°C ~ 40°C				
	Storage Temperature	- 20°C ~ 60°C				
	Working Humidity	10%-90% non-condensing				
Accessories	Power cable*1; Remot	emote control*1; Touch pen*1; QC&Warranty card*1;Wall_brackets*1; Optional HDMI/USB cable&Stand				
Camera(Option)	In-built web camera, 13/48M piexles; 4K resolution supported; 8-array microphone					
I/O Interfaces	nput Ports: HDMI, DP, LAN(RJ45), AV in(mini),USB 3.0, USB2.0, RS232 , Touch USB, OPS Slot Output Ports: Coaxial,AV, Earphone,HDMI out, Front Ports : HDMI-in,Type-C , Touch USB, USB 3.0					
Featured Apps	4K Whiteboard, Screen Share, Split Screen, Browser, PlayStore, Screen Lock, Annotation, FileTransfer, FileBrowser, Calender, Welcome Page, ScreenShot, Screen Record ,Annotation, Vote					

OPS for Windows System

OPS Type	OPS-C ; 80-Pin
Dimension	195*180*42mm
CPU	Intel I5-10th or 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	1600* 200*1014mm	1822* 200*1180mm	2068* 200*1370mm
Product dimension	1494.3* 86*903.5mm	1716.5* 86*1028.5mm	1962.5* 86*1167.3mm
Wall mount VESA	500*400mm	600*400mm	800*400mm
Weight(N.W/G.W)	35.6kg/44kg	49.5kg/64kg	63Kg/77.5Kg