



Interactive Flat Panel

Android 16.0

Interactive Flat Panel is an all-in-one smart board supporting latest Android 16.0 and optional 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 55" 65" 75" 86". It adopts infrared touch and zero-gap bonding technology, enhance the writing accuracy and faster respond that make a better user experience.

4K

4K Original Panel

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



Super Operation

Latest Android 16.0
8-core CPU Cortex A73*4+ A53*4, 2.2Ghz, 8G+128G



Wireless Screen Share

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



OTA Update

Providing OTA firmware and software feature updates.



Multiple I/O Ports

Multiple I/O ports support to connect with multiple external devices.

Smart Writing Board With Convenient Presentation

Interactive all-in-1 smart writing board supports 20/40 points finger touch, with easy annotation and gesture eraser. Zero-bonging design takes good performance.



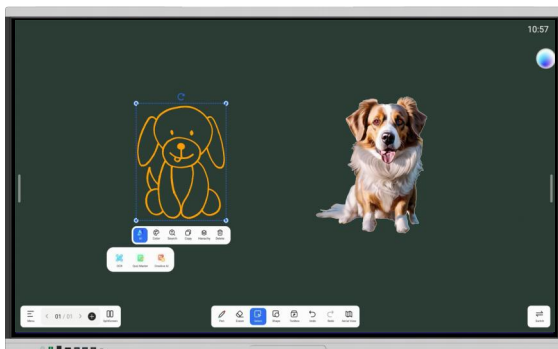
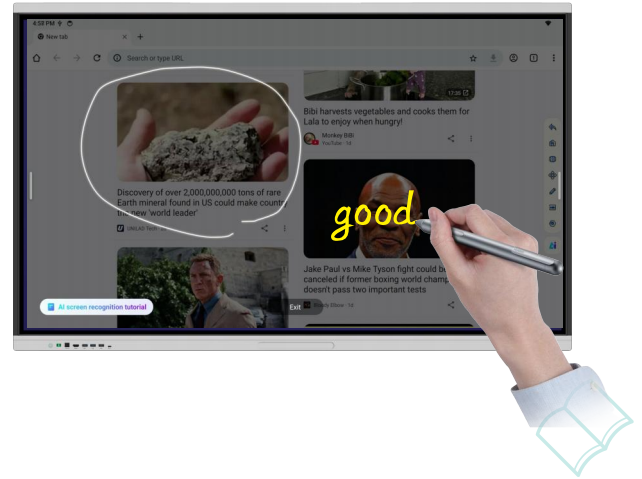
0.5 mm
Accuracy



0.006 S
Response speed



Gesture
Eraser

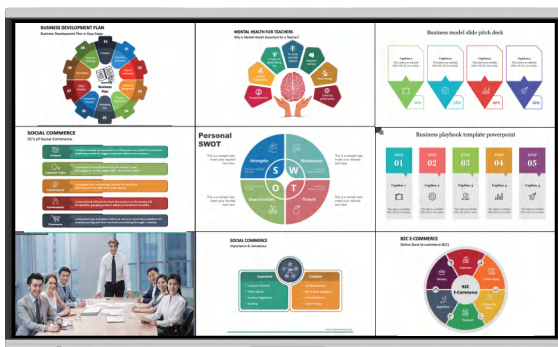
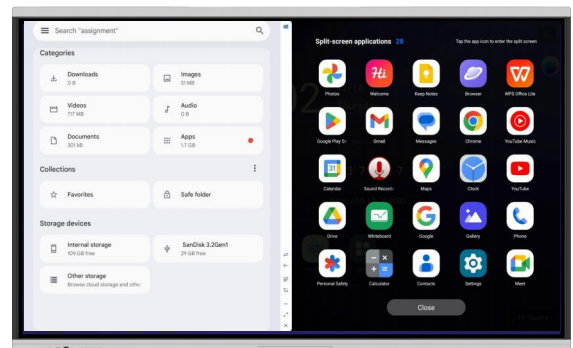


AI Powered Software

Multifunctional and AI powered teaching tools include writing, drawing, shapes, customize pens & lines and multiple subject contents and resources.

Multiple Apps and Tools

Easy to access functional Apps and tools eg. Split screen, Fast file transfer, Record, Settings, Timer, Screen lock, Freeze, PollKit, Calendar, Calculator, Spotlight, Curtain 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

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
	Pixel Pitch	0.372*0.372	0.4296*0.4296	0.4875*0.1625
	Brightness	350cd/m2		
	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	Touch Technology	IR touch; 40 points for Android and 50 points for Windows; HIB Free drive		
	Touch Items	Finger, Pen, any opaque objects		
	Response Speed	≤ 5ms		
	Operation System	Support Windows, Android, Mac OS, Linux		
System	Android 16.0			
Processor	CPU: Cortex A72*4+Cotex A53*4, Octa-core , 2.2GHz ; NPU : 6.0T, AI-powered ; GPU: Arm Mali-G52 MC3			
Stroage	RAM 8GB, ROM 128G			
Network	LAN/WiFi 2.4G+5G,WIFI6 , BT 5.2			
Speakers	Power 20W*2 / 8Ω			
Working Environment	Working Temperature	0℃ ~ 40℃		
	Storage Temperature	- 20℃ ~ 60℃		
	Working Humidity	10%-90% non-condensing		
	Power cable*1; Remote control*1; Stylus pen*2; QC&Warranty card*1; Wall brackets*1,			
	Optional: HDMI cable ,Touch USB , Mobile Stand, Wireless keyboard and mouse			
I/O Interfaces	Input Ports: HDMI, LAN(RJ45),USB2.0,RS232,Touch USB, MIC inOPS 80P Slot Output Ports: HDMI-out,Line out Front Ports : HDMI-in, Type-C , Touch USB, USB 3.0*3			
Featured Apps	4K Board software,Screen Share, Split Screen, Browser,Vote, PlayStore, Screen Lock, Annotation, FileTransfer, FileBrowser Calender, Welcome Page, ScreenShot, Screen Recdor,Annotation, ...			
OPS PC	Intel I5-12th,16G ,512G SSD, Factory Loaded Windows 11 Pro, 64 bits			

Product Dimension

Items / Model No.	FC-65LED	FC-75LED	FC-86LED
Packing dimension	1565*998*200mm	1795*1150*200mm	2040*1287*200mm
Product dimension	1485.88*891.01*104.4mm	1706.76*1016.11*104.4mm	1953.94*1154.81*104.4mm
Wall mount VESA	500*400mm	600*400mm	800*400mm
Weight(N.W/G.W)	31.3/38.3KG	41.1/51.1KG	52.2/66KG

Application Cases

