



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 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.

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.



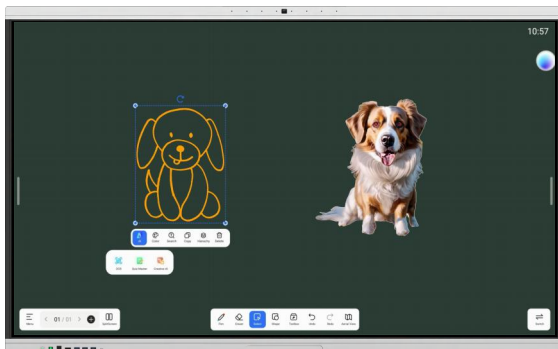
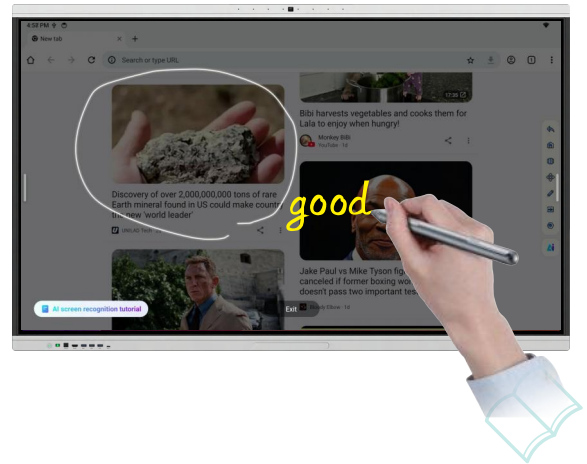
0.5 mm
Accuracy



0.006 S
Response speed



Gesture
Eraser

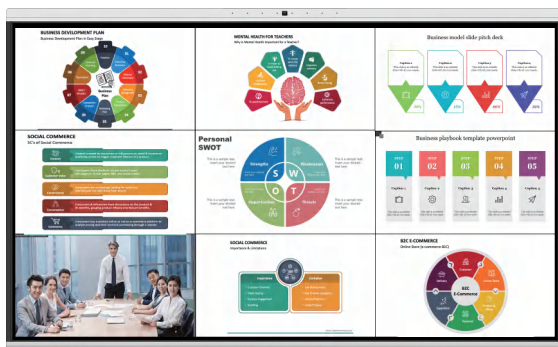
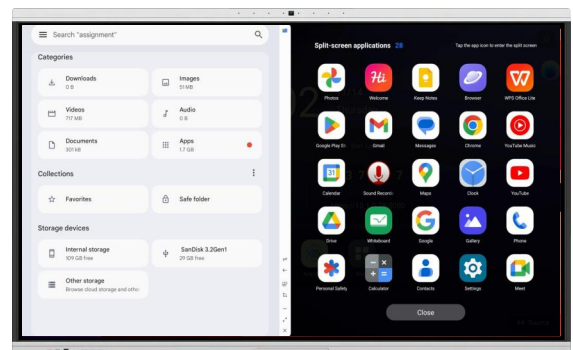


AI-Powered Software

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

Display	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 anti-glare glass		
	Backlight Lifetime	>60000 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, EDLA certificated			
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		
Camera	In-built 4K camera, 48MP, 8-array mic ; AI function, auto voice track			
Accessories	Power cable*1; Remote*1; Stylus pen*1;QC&Warranty card*1; Wall brackets*1, HDMI 5m*1,USB 5m*1, Mobile Stand *1			
I/O Interfaces	Input Ports: HDMI*2, LAN(RJ45), USB2.0, USB3.0,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	Whtieboard software, Screen Share, Split Screen, Browser, Vote ,Screen Lock, Annotation, FileTransfer, FileBrowser, Calender, Welcome Page, ScreenShot, Screen Recdor,Annotation, PlayStore,AI Assitant...			
OPS	Intel i5-12th, 2.5Ghz base frenquency, RAM 8G DDR4, 256G SSD , 64bits Windows 11 Pro (Factory Loaded)			

Product Dimension

Items / Model No.	FC-65LED	FC-75LED	FC-86LED
Packing dimension	1570*180*1024mm	1790*180*1150mm	2040*180*1287mm
Product dimension	1485.88*908.43*103.7mm	1707.8*1033.41*103.7mm	1953.9*1172.51*103.7mm
Wall mount VESA	500*400mm	600*400mm	800*400mm
Weight(N.W/G.W)	32.16/39.3KG	44.2/54.2KG	54/67.8KG

Application Cases

