Interactive Flat Panel

Android 16.0

Interactive Flat Panel is an all-in-one smart board supporting latest Android 16.0 and optional Windowsoperating 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 bondingtechnology, 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 mulitple external devices.

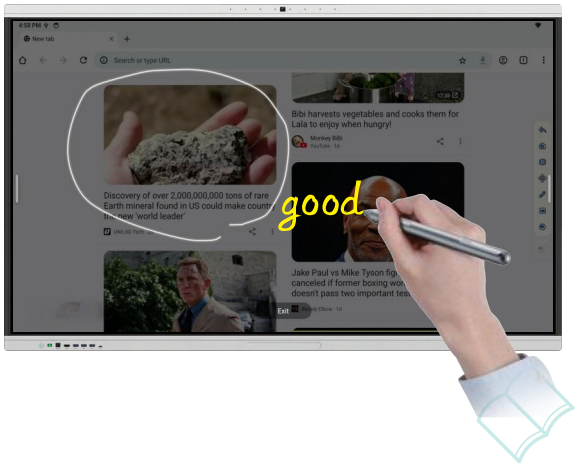
Smart Writing Board With Convenient Presentation

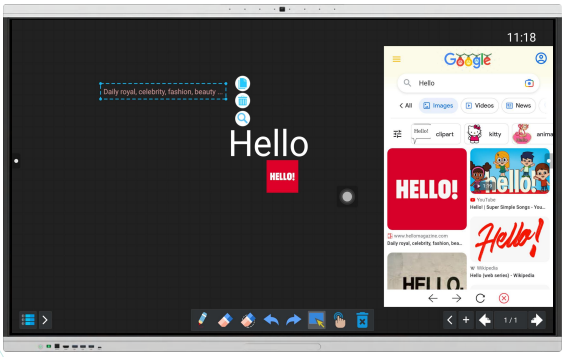
Interactive all-in-1smart wrting board supports 20/40 points finger touch, with easy annotation and gesture eraser. Zero-bonging design takes good performance.

0.5 mm
Accuracy

0.006 S
Response speed

Gesture
Eraser



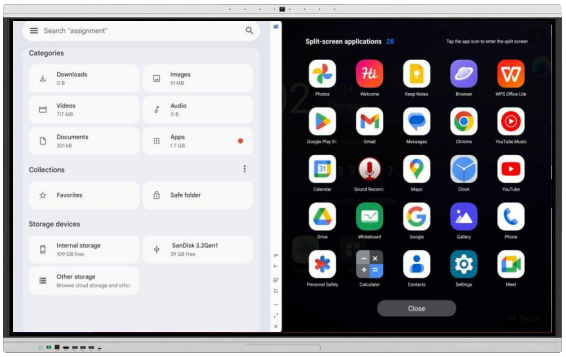


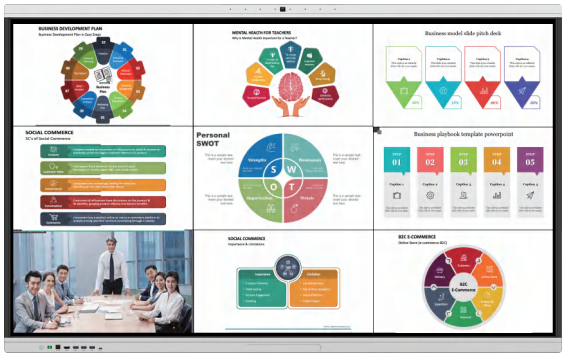
Powerful Teaching Software

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

Multiple Apps and Tools

Easy to access funcational 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	Display Size	65"
	Display Structure	Zero bonding of LCD to touch tempered anti-glare glass
	Resolution	3840(H)×2160(V) (UHD), 4K/60Hz
	Color	10 bit 1.07B
	Active Size	1428.48*803.52mm
	Contrast	4000:1
	Brightness	>350cd/m2
	Viewing Angle	178°
	Color Gamut	> 85% NTSC
	Backlight Lifetime	>60000 hours
Electrical performance	Max Power	≤250W
	Standby Power	≤0.5W
	Voltage	110-240V(AC), 50/60Hz
Touch	Touch Technology	IR touch; ≥20 points for Android and ≥ 40 points for Windows; HIB Free drive
	Touch Items	Finger, Pen, any opaque objects
	Response Time	≤ 5ms; Touch accuracy ≤+/-1 mm
	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; Frequency response covering100Hz - 20kHz.
Working Environment	Working Temperature	0℃ ~ 40℃
	Storage Temperature	- 20℃ ~ 60℃
	Working Humidity	10%-90% non-condensing
Camera	In-built 4K camera, 48MP,>30 FPS, 8-array mic ; AI auto voice track；Sound pick up radius 8~12m, pickup angle>180°	
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, earphone 3mm audio 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 Module	Intel I5-12th, base frenquency≥2.5Ghz, RAM 8G DDR4, 256G SSD , 64bits Windows 11 Pro OEM Lisensed factotry loaded	

Product Dimension

Items / Model No.	FC-65LED
Packing dimension	1570*180*1024mm
Product dimension	1485.88*908.43*103.7mm
Wall mount VESA	500*400mm
Weight(N.W/G.W)	32.16/39.3KG

Application Cases