

# Interactive Flat Panel

## M Series

Interactive Flat Panel 98inch is a big size all-in-one smart board , with in-built 4K camera, 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 available sizes are 65" 75" 86" 98" 110". It adopts infrared touch and zero-gap bonding technology , enhance the writing accuracy and faster response that make a better user experience.



Official Website

4K

### 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

Physical control of screen share, recording and eye protection.

# Multi Users & Convenient Presentation

Smart writing interactive whiteboard supports 20/40 points finger touch, with easy annotation and gesture eraser.



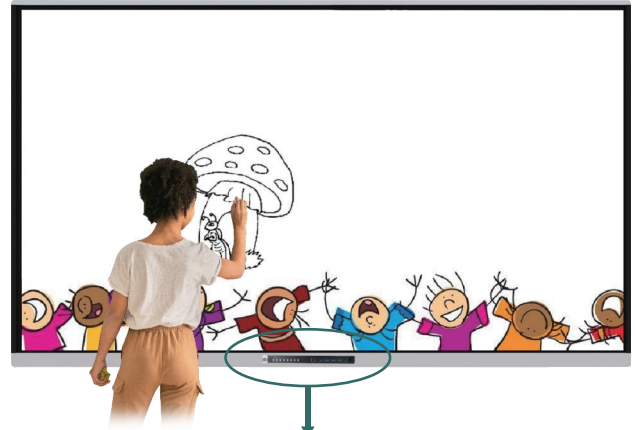
0.5 mm Accuracy



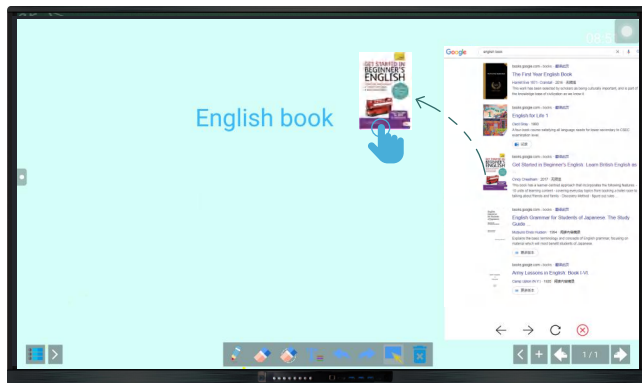
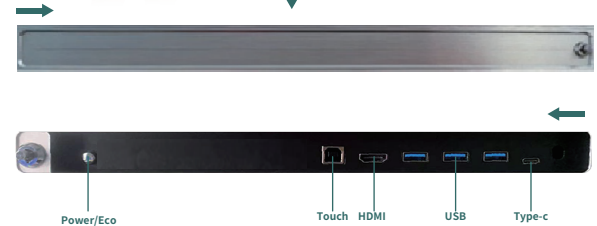
0.006 S Response speed



Gesture Eraser



**Sliding Lockable Design**  
For well protection of buttons & ports  
Functional buttons to quickly switch & manage



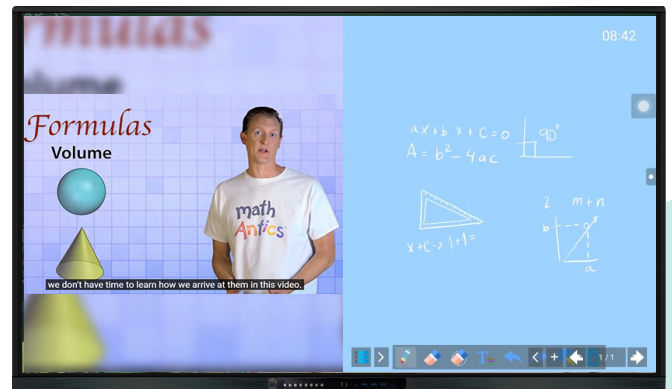
## In-built Google Search

Search and pull out relevant resources of writing contents, such as picture or text, in annotation software.

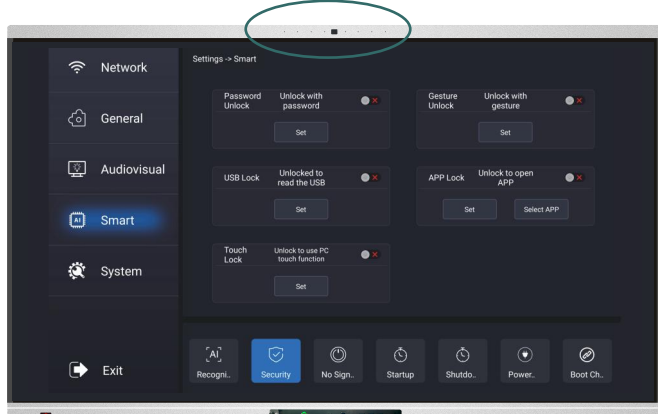


## Dual Application Operation

Operate two applications to efficient courses and presentation.



## In-built camera with mic



## Safety Lock

Support USB lock, touch lock, gesture lock, APP lock, screen lock management.



## General Technical Parameters

LCD Panel	Screen Size	98"
	Screen Type	DLED
	Resolution	3840(H)×2160(V) (UHD)
	Color	10 bit 1.07B
	Active Size	2157.8* 1213.3mm
	Brightness	>400d/m2
	Contrast	5000:1 (according to panel brand)
	Viewing Angle	178°
	AG Glass	Tempered explosion-proof glass
	Backlight Lifetime	>50000 hours
Electrical performance	Max Power	≤450W
	Standby Power	≤0.5W
	Voltage	110-240V(AC), 50/60Hz
Touch	Touch Technology	IR touch; 20 points; HIB Free drive
	Touch Items	Finger, Pen, any opaque objects
	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	
Storage	RAM 8GB, ROM 128G	
Network	LAN/WiFi 2.4G+5G, Bluetooth 5.0	
Speakers	Power	15W*2 / 8Ω
Working Environment	Working Temperature	0°C ~ 40°C
	Storage Temperature	- 20°C ~ 60°C
	Working Humidity	10%-90% non-condensing
Accessories	Power cable*1 pcs; Remote controller*1 pcs; Touch pen*1pcs; QC&Warranty card*1 pcs;Wall mount brackets*1 pcs;	
Camera	Web camera in-built, 48M pixels, with 8-array mic	
I/O Interfaces	Input 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(based), Touch USB, USB 3.0	
Featured Apps	4K Whiteboard, Screen Share, Split Screen, Browser, PlayStore, Child Lock, Annotation, FileTransfer, FileBrowser, Calender, Assitant, ScreenShot, Screen Record,Annotation, Vote ...	

## Options for Windows System

OPS Type	OPS-C ; 80-Pin
Dimension	195*180*42mm
CPU	Intel i5,12TH GEN( 12450H ), BASE FREQUENCY 2.0 GHZ / TURBO BOOST 4.40 GHZ
Memory	RAM8GB
Storage	128 GBSSD+1TB HDD
Operating System	Windows 11 pro 64-bit License(Factory Loaded)

## Product Dimension

Items / Model No.	FC-98LED
Packing dimension	2322* 215*1495mm
Product dimension	2226.3* 86*1321mm
Wall mount VESA	1000*400mm
Weight(N.W/G.W)	92Kgs/110Kgs