75 INCH SMART INTERACTIVE PANEL WITH CAMERA

HIFP75-8128-13M





Product Features

- Perfect 4K resolution
- Industrial grade aluminum frame
- 4mm thickness Anti-Glare glass
- 15Wx2 Speaker
- <5ms Response
- Password / Pattern Lock protected
- Infrared touch technology for rich writing experience
- Support APK install and authorize management, permit or forbidden application

HI-FOCUS®

Smarter Collaboration From Classroom to Conference Room

The new 4K Interactive Panel lineup delivers stunning clarity, smooth multi-touch precision, and fast connectivity. With built-in Android OS, wireless screen sharing, and powerful audio, it transforms classrooms and meetings into truly interactive spaces enhancing how teams collaborate and how students learn.

ANDROID 14 → ANDROID 15 | ULTRA HD 4K

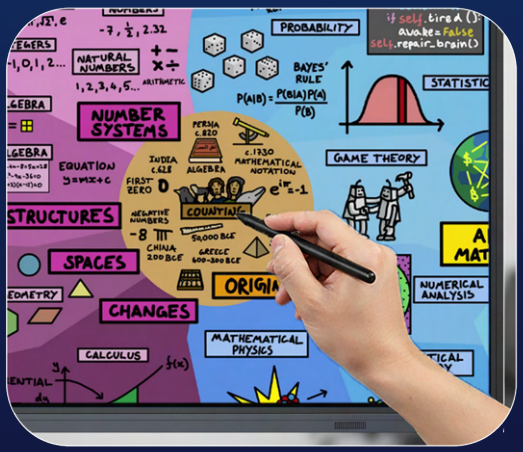


Intelligent Writing. Effortless Precision.

With built-in OCR and Shape Recognition, the panel converts handwriting into editable text and perfect shapes in real time. The integrated Geometry Box tools make drawing angles, circles, and lines effortless creating a smooth, accurate, and interactive writing experience for both teachers and students.

Seamless Multi-Touch Interaction

With advanced multi-touch support and palm rejection, multiple users can write, draw, and interact simultaneously. Stylus support ensures precise annotations and smooth collaboration.





Full Duplex Audio With Two Way Communication

Built-in speakers and microphone deliver clear sound, while full duplex audio enables two-way communication, making interactive sessions more dynamic and engaging.

13MP UHD CAMERA



- Ultra-HD Clarity for Video Meetings
- Works seamlessly with built-in or external microphones.

Powerful Connectivity & Software

Connect effortlessly with wireless screen sharing, multiple USB, HDMI, and Type-C ports. Compatible with Android and Windows, the panel comes with preloaded apps for whiteboarding, browsing, and interactive learning.



Specifications:

DISPLAY

Screen Size and Resolution	75” 4K/3840x2160
Bezel color	Aluminum frame(Black & Grey color)
Back Light	Direct type LED
Active area (mm)	1649.66 x 927.93
Resolution	3840 x 2160 /UHD
Aspect Ratio	16:9
Contrast Ratio	1200:1/4000:1
Colors	1.07 billion colors
Brightness	350cd/m2
Viewing angle	178°
Glass hardness	Mohs-7 level
Screen surface	4mm thickness Anti-Glare glass

INTERACTIVITY

Touch technology	IR touch
Touch points	40 touch points (Windows)
	20 touch points (Android)
Touch accuracy	±2mm
Recognition	Finger or passive stylus
Response Rate	<4ms (single touch)
	<10ms (max touch inputs)
Minimum object size	2mm
Response Time	<5 ms
Windows OPS Slot	OPS
Hotspot	Yes

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*Design and specification are subject to change without notice

Bluetooth	V 5.0
WiFi	WIFI 5
System support	Win11/Win10/Win8/Win7/Mac OS /Android /Chrome OS/Linux

COMPUTING

Operating System	Android 14.0
CPU	8×ARM Cortex-A55
GPU	Mali-G52 MC2
RAM	DDR4 8GB
ROM	128GB
Compliant	Windows; Mac; Linux; Chrome OS

CONNECTIVITY

Front ports	USB3.0 x 3 (Public), Touch out USB type B x 1, HDMI in 2.0 x 1, Type C x 1
Front Button	Indicator: Red/Blue, Lighter Sensor, Screenshot, Screen recording, eye protection, touch lock, Home,V- / V+/Power（ECO)
Speaker	15W x 2
Rear Side ports	RJ45 x 1 , SPDIF OUT x 1 Earphone x 1 Touch USB(HDMI) 2.0 x 1 HDMI IN x 1 USB3.0 x 1 USB2.0 x 1 TF x 1 RS232 x 1

CAMERA

Model	UHD Camera
Install Method	Built-in(on the middle-upper frame)
Pixel	13MP
FOV Diagonal:	120°
Compliance with OS	Windows; Android; Mac; Linux; Chrome OS

PHYSICAL SPECIFICATIONS

Net Weight/(kg±2)	44
Gross Weight/(kg±2	54
Overall size(mm) (without bracket)	1707 x 1014 x 105
Overall size(mm) (with bracket)/ (L*H*W)	1707 x 1014 x 130.5
Carton size(mm)/ (L*H*W)	1810 x 1120 x 190
VESA(mm)	700 x 400

ELECTRICAL

Input Voltage	90-264V AC
Power Consumption (Stand by)	<0.5W
Power Consumption	Maximun < 240W

ENVIRONMENTAL

Working Temperature	0° ~ 40°
Storage Temperature	-20° ~ 60°
Working Humidity	10% ~ 80% RH
Storage Humidity	10% ~ 90% RH

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ACCESSORIES

Accessories	Pen 1pcs, 2m power cord 1pcs, Wall mount kit;

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