

75 INCH SMART INTERACTIVE PANEL WITH CAMERA

HIFP75-0432-13M



Product Features

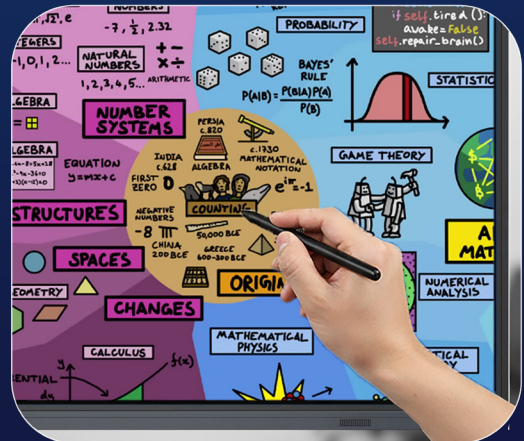
- Perfect 4K resolution
- Industrial grade aluminum frame
- 4mm thickness Anti-Glare glass
- 15Wx2 Speaker
- <5ms Response
- Password / Pattern Lock protected
- Infrared touch technology for rich writing experience
- Support APK install and authorize management, permit or forbidden application

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.



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.

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



An ISO 9001:2008 Certified Company

Bluetooth
WiFi
System support

V 5.0
WiFi 5
Win11/Win10/Win8/Win7/Mac OS /Android
/Chrome OS/Linux

COMPUTING

Operating System
CPU
GPU
RAM
ROM
Compliance

Android 14.0
8×ARM Cortex-A55
Mali-G52 MC2
DDR4 4GB
32GB
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, Light 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



An ISO 9001:2008 Certified Company

CAMERA

Model	UHD Camera
Install Method	Built-in(on the middle-upper frame)
Pixel	13MP
FOV Diagonal:	120°
Compliant 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 Standby	<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



An ISO 9001:2008 Certified Company

ACCESSORIES

Accessories

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



An ISO 9001:2008 Certified Company