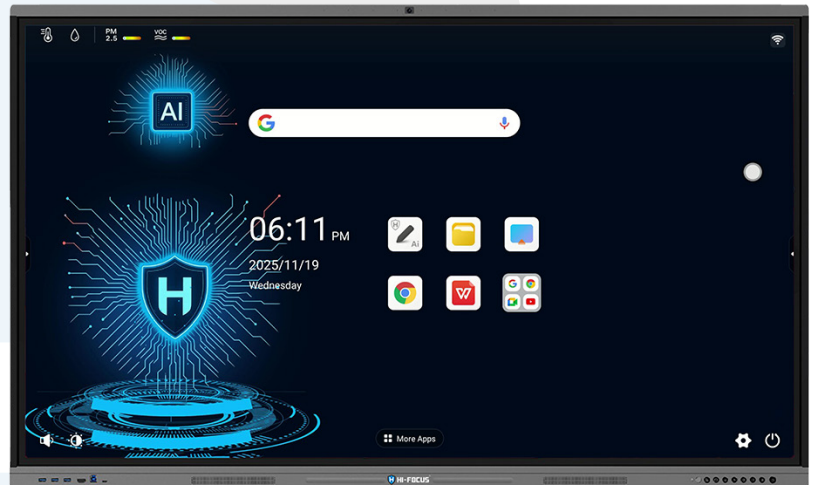


# 65 INCH AI SMART INTERACTIVE PANEL WITH CAMERA

HIFP65-8128-48M-AI



## 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



## 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.

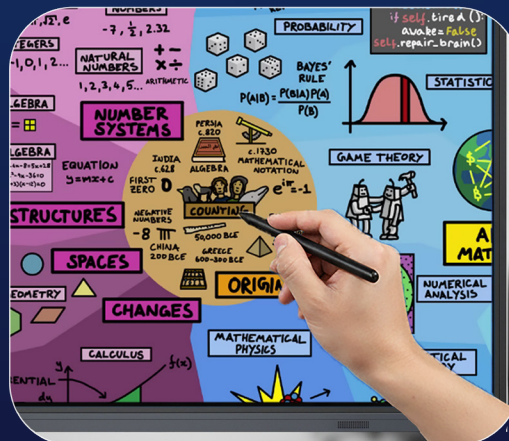


## Intelligent Writing. Effortless Precision.

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.





# HI-FOCUS

*Enhancing your sixth sense*



## 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.

## 48MP 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 | 65" 4K/3840x2160                   |
| Bezel color                | Aluminum frame(Black & Grey color) |
| Back Light                 | Direct type LED                    |
| Active area (mm)           | 1428.48 x 803.52                   |
| 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/Android)               |
| Touch accuracy      | ±2mm                                            |
| Recognition         | Finger or passive stylus                        |
| Response Rate       | <4ms (single touch)<br><10ms (max touch inputs) |
| Minimum object size | 2mm                                             |
| Response Time       | <5 ms                                           |
| Windows OPS Slot    | OPS                                             |
| Hotspot             | Yes                                             |



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Bluetooth  
WiFi  
System support

V 5.2  
WiFi 6 Single Band  
Win11/Win10/Win8/Win7/Mac OS /Android  
/Chrome OS/Linux

## COMPUTING

Operating System  
CPU  
GPU  
RAM  
ROM  
Compliance

Android 14.0  
Quad-Core Cortex A72 + Quad Core Cortex A53  
Mali G52 MC3  
DDR4 8GB  
128GB  
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 (subwoofer support, max up to 60W)

Rear Side ports

RS232 x 1

MIC IN x 1

SPDIF out x 1

Earphone x 1

HDMI IN x 1

HDMI OUT x 1

RJ45 IN x 1

USB 2.0 x 1

TF x 1

Type-c (OTG) x 2



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## CAMERA

|                    |                                         |
|--------------------|-----------------------------------------|
| Model              | UHD Camera                              |
| Install Method     | Built-in(on the middle-upper frame)     |
| Pixel              | 48MP                                    |
| FOV Diagonal:      | 120°                                    |
| Compliance with OS | Windows; Android; Mac; Linux; Chrome OS |

## PHYSICAL SPECIFICATIONS

|                                             |                    |
|---------------------------------------------|--------------------|
| Net Weight/(kg±2)                           | 33                 |
| Gross Weight/(kg±2)                         | 40                 |
| Overall size(mm)<br>(without bracket)       | 1485 x 889 x 105   |
| Overall size(mm) (with bracket)/<br>(L*H*W) | 1485 x 889 x 130.5 |
| Carton size(mm)/<br>(L*H*W)                 | 1589 x 995 x 190   |
| VESA(mm)                                    | 500 x 400          |

## ELECTRICAL

|                           |                |
|---------------------------|----------------|
| Input Voltage             | 90-264V AC     |
| Power Consumption Standby | <0.5W          |
| Power Consumption         | Maximun < 200W |

## 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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