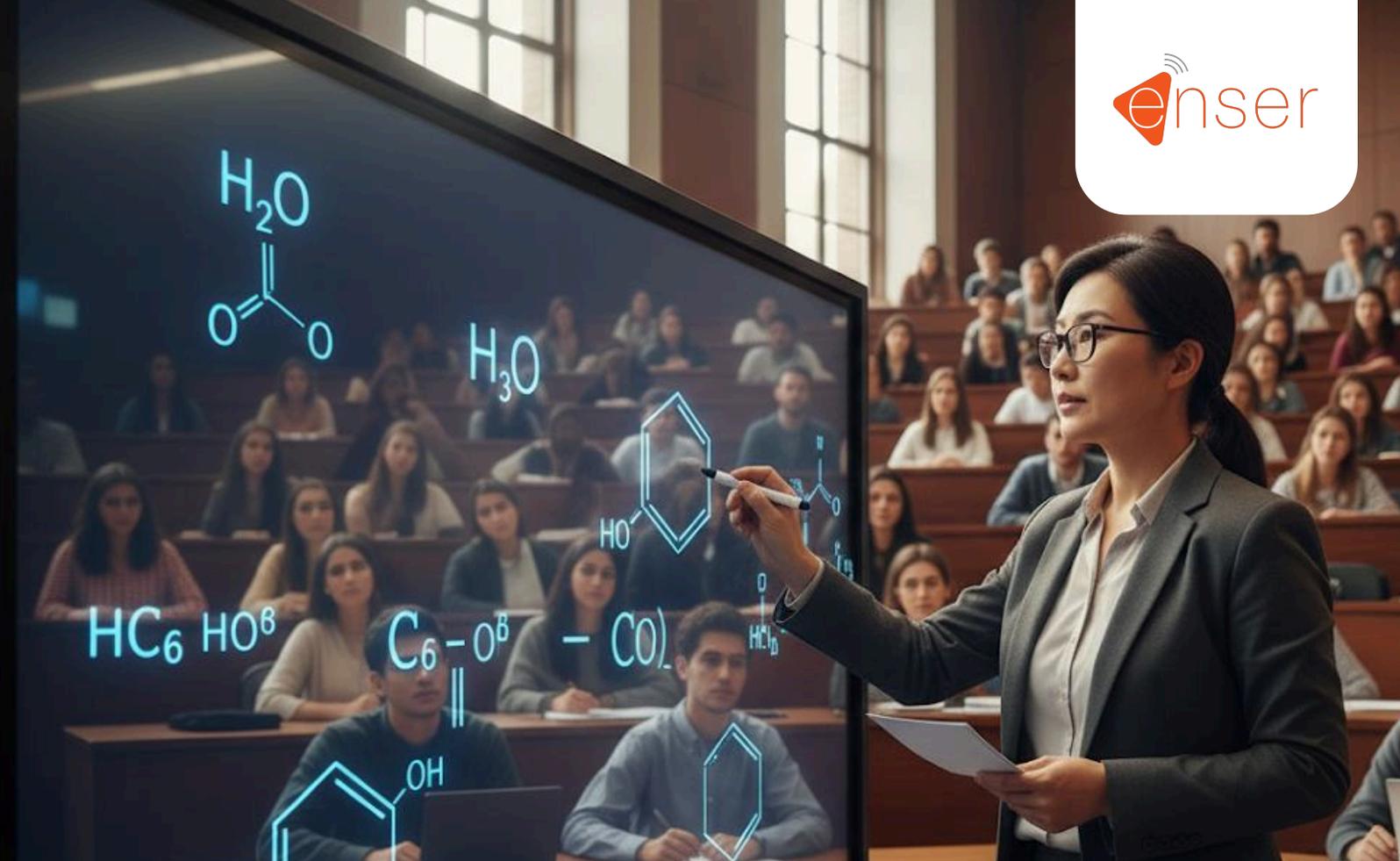


# AI-POWERED 4K UHD IFPD

Empowering Collaboration. Enhancing Learning. Enabling Innovation.



**Enser Interactive Flat Panel Displays:**  
Engineered to Elevate Every Space.



## The Future of Interaction is Here.

The way we work, teach, and learn is changing, and so are the tools we use. At Enser Communications, we believe technology should not just support these moments—it should elevate them. Our **AI-Powered Interactive Flat Panel Displays (IFPDs)** combine stunning **4K UHD visuals** with cutting-edge **interactivity** to create an unmatched experience. They are designed to transform boardrooms, classrooms, and training hubs into dynamic spaces where ideas come to life with a simple touch.

### Key Benefits:

- **Boost Engagement:** Capture attention and keep your audience captivated.
- **Streamline Collaboration:** Work together in real time, no matter the distance.
- **Simplify Presentations:** Effortlessly share content and annotate on the fly.
- **Enhance Learning:** Create interactive lessons that inspire and empower.

## Why Choose Enser?

Enser Communications is a trusted leader in delivering advanced digital solutions. Our commitment to quality and service sets us apart, ensuring your investment is supported by expertise and reliability.



- **Proven Expertise:** With years of experience in IT and communication solutions, we understand the unique needs of corporate, educational, and government organizations.
- **Certified Quality:** Our solutions are BIS & ISO certified, guaranteeing they meet the highest standards for safety, compliance, and performance.
- **Future-Ready Technology:** We are committed to constant innovation and upgrades, so your display stays at the forefront of technology. We will provide future software updates to ensure your device remains current and secure.
- **Dedicated Support:** Our pan-India sales and technical support team is always available to provide seamless assistance wherever your business operates.

# Powerful Features for Every Need

Our IFPDs are packed with features designed to make every interaction intuitive and impactful.

## Core Specifications:

- **Screen Features:** All displays feature an **A-grade panel** with **4K Ultra HD resolution**, support for **16.7 million colors**, and a high **4000:1 / 5000:1 contrast ratio**.
- **AI-Powered Performance:** Go beyond simple handwriting recognition. These displays are equipped with advanced AI to enhance your workflow, providing intelligent features that adapt to your meetings and classes for effortless creation and a more intuitive user experience.
- **AI Camera:** The optional **48 MP AI camera** with an integrated mic detects voice and motion to automatically adjust focus, ensuring the speaker is always in the frame.
- **Operating System:** Powered by the fast and reliable Android 14.0, with an upgradable software system.
- **Touch Technology: Zero-Bonded IR Touch** ensures a lag-free, responsive, and precise writing experience, as smooth as pen on paper.
- **Storage & RAM:** A robust **8GB RAM** and **128GB SSD ROM** provide the power to run multiple applications without a hitch.
- **Built-in Tools:** Comes with essential tools like **Whiteboarding**, **Screen Sharing**, and **Annotation** software.
- **Connectivity:** Seamlessly connect with a wide range of devices using multiple ports: **USB (x4)**, **HDMI (x2)**, **RJ45 (x1)**, **VGA (x1)**, **Touch USB (x1)**, **Mic/Earphone (x1)**, and **SPDIF (x1)**.



# Experience the Power of AI

As the world moves forward with AI, don't get left behind. Choose the new generation of AI-Powered IFPDs.

## The Intelligence Within: AI-Powered Features

(Highlight the fact that these are free for life) Our IFPDs' true power lies in their **inbuilt AI features**, offered **free for a lifetime**. This isn't just a display; it's a smart partner that enhances every meeting and class.

## Intelligent Whiteboarding

Transform your ideas into professional content instantly. Our whiteboard uses AI to:

- **Convert Handwritten Text to Digital Text:** Write naturally, and watch as your words are instantly transformed into clean, readable digital text.
- **Refine Rough Shapes:** Sketch a rough shape, and the AI will automatically snap it into a perfect circle, square, or triangle, creating flawless diagrams and flowcharts.



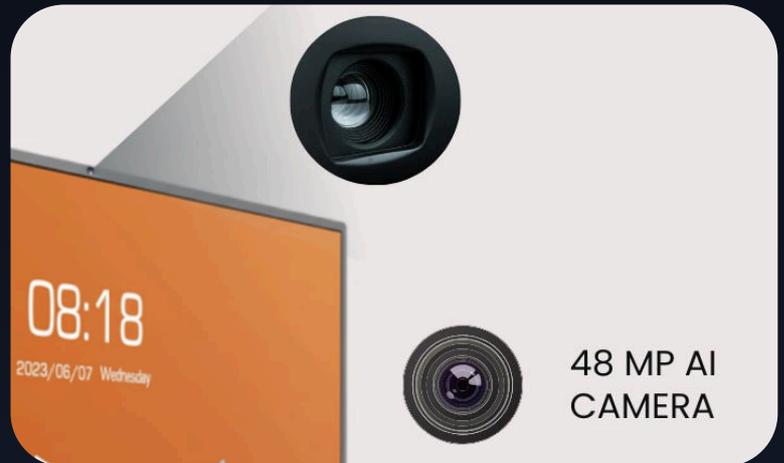
# The AI Pen: Your Smart Assistant

The AI Pen goes beyond simple annotation. Its built-in OCR (Optical Character Recognition) and AI capabilities turn your written words into a gateway for new content and insights.

1. **Write a word.**
2. **AI converts it to smart text.**
3. **AI provides insights and actions, such as:**
  - **Image Generation:** Instantly generate a relevant image for the word you wrote.
  - **Quiz Creation:** Automatically create a short quiz to test knowledge on the topic.
  - **Instant Search:** Search the internet for more information about the word, all with a single gesture.

# Advanced AI Camera

Enhance your remote meetings and hybrid learning with our optional **48 MP AI Camera** and **integrated mic**. This camera is a game-changer for dynamic collaboration:



- **Voice and Motion Detection:** The AI intelligently detects who is speaking and automatically shifts the camera's focus and angle, ensuring the current speaker is always clearly visible.
- **Group Framing:** The camera can intelligently track and focus on up to 10 people at a time, making sure everyone is in the frame and no one is left out of the conversation.



- **Optimal Visibility:** Whether you're in a boardroom or a classroom, the camera's focus adjustments provide an optimal viewing experience for all remote participants.

# The Ultimate Display

No matter the size of your space, Enser has a display that's perfect for you. Each model is engineered for exceptional performance.

## 65" Model

- **Operating System:** Android 14.0 (Upgradable)
- **Display:** 4K UHD with support for **16.7 million colors**
- **48 MP AI Camera:** Available as an optional feature.
- **Ideal For:** Classrooms & Small Meeting Rooms
- **Power Consumption:** 200W
- **Net Weight:** 43.5kg ±1.5kg



## 75" Model

- **Operating System:** Android 14.0 (Upgradable)
- **Display:** 4K UHD with support for **16.7 million colors**
- **48 MP AI Camera:** Available as an optional feature.
- **Ideal For:** Training Halls & Larger Classrooms
- **Power Consumption:** 300W
- **Net Weight:** 62.4kg ±1.5kg



## 86" Model

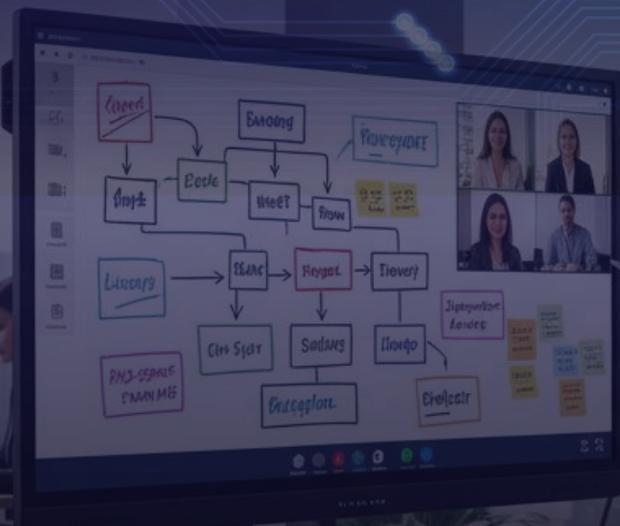
- **Operating System:** Android 14.0 (Upgradable)
- **Display:** 4K UHD with support for **16.7 million colors**
- **48 MP AI Camera:** Available as an optional feature.
- **Ideal For:** Auditoriums & Large Corporate Meetings
- **Power Consumption:** 400W
- **Net Weight:** 82.8kg ±1.5kg



Items included with every IFPD: **Remote Control, Power Cord, Dual Stylus Pens, Wall Mount Kit, HDMI & USB Cables, and a User Manual.**

# READY TO TRANSFORM YOUR SPACE?

Schedule a demo or get in touch with our team today to experience the difference.



## Contact Details

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