

### The 7 point advantage

- More Than 4 Decades of Knowledge & Skills
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- Global Sourcing of materials
- Wide Range of Consumer Electronics
- Highly Customer-Centric Orientation
- Advanced Research & Development
- Stringent Quality Control Norms

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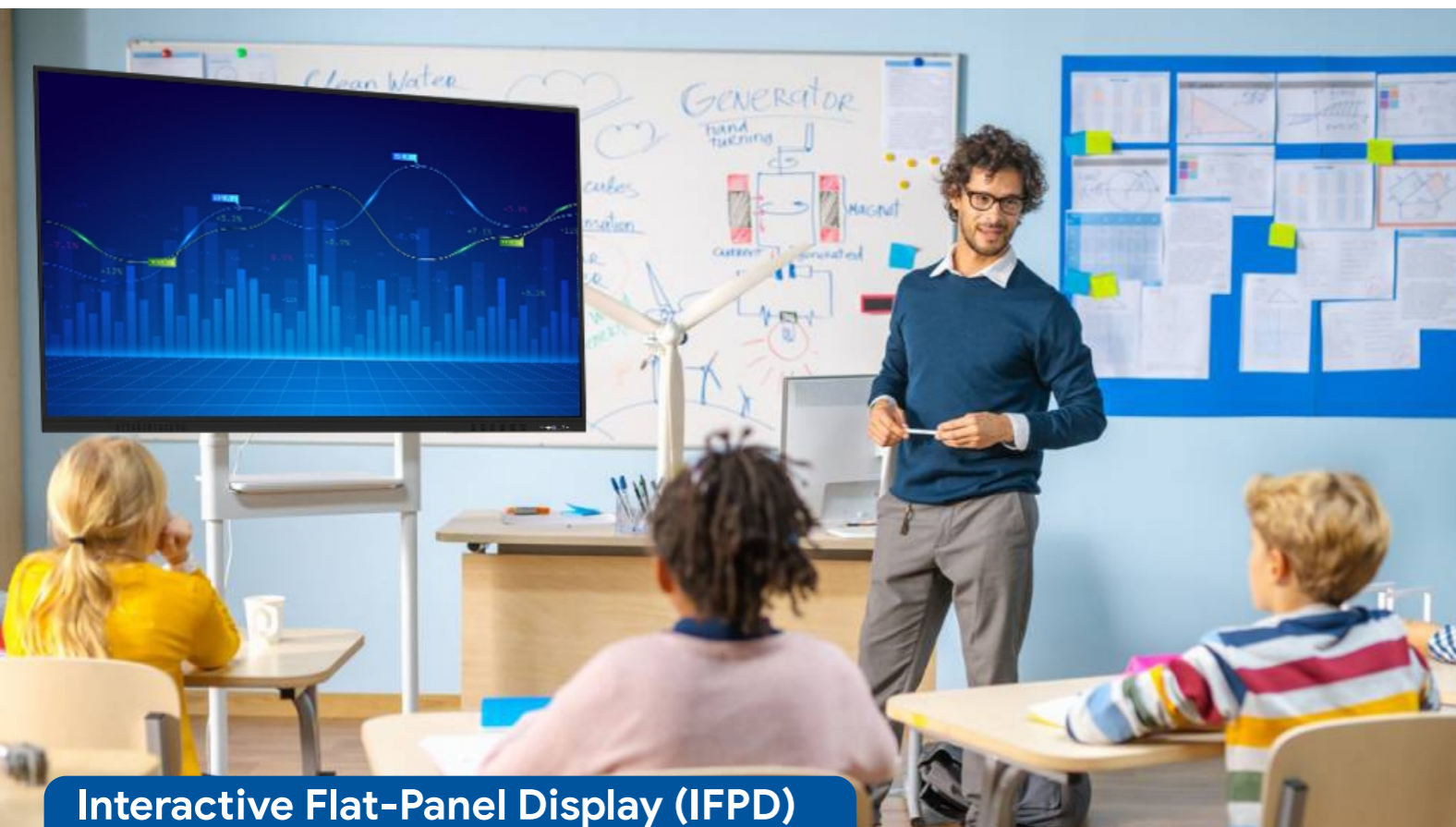


# wybór

Innovation for a better lifestyle



Make your display  
**even smarter**



Interactive Flat-Panel Display (IFPD)

### Brief Introduction

The Interactive Flat Panel (IFP) is a cutting-edge technology that has revolutionized classrooms, educational institutions, and interactive presentations. By replacing traditional white and blackboards with interactive technology, IFPs have transformed the way information is presented, communicated, and learned.

**1. Advanced Technology:** IFPs are equipped with a powerful inbuilt CPU (Central Processing Unit) T972A55\*4/RAM-4GDDR/ROM-32G/ANDRIOD9.0, enables advanced processing capabilities. This processing power allows for smooth and seamless interactions with content and applications, making teaching and presentations more efficient.

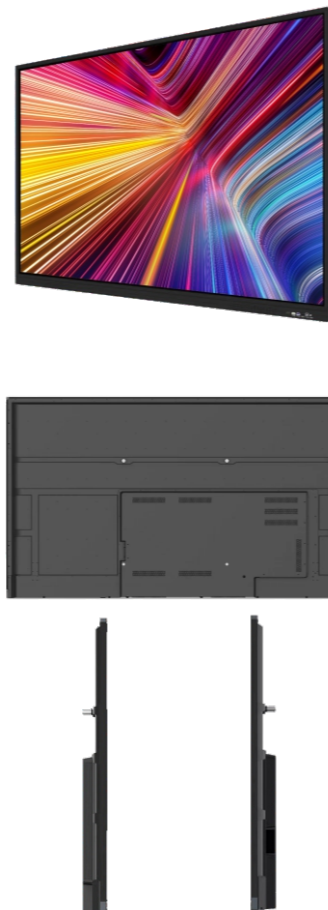
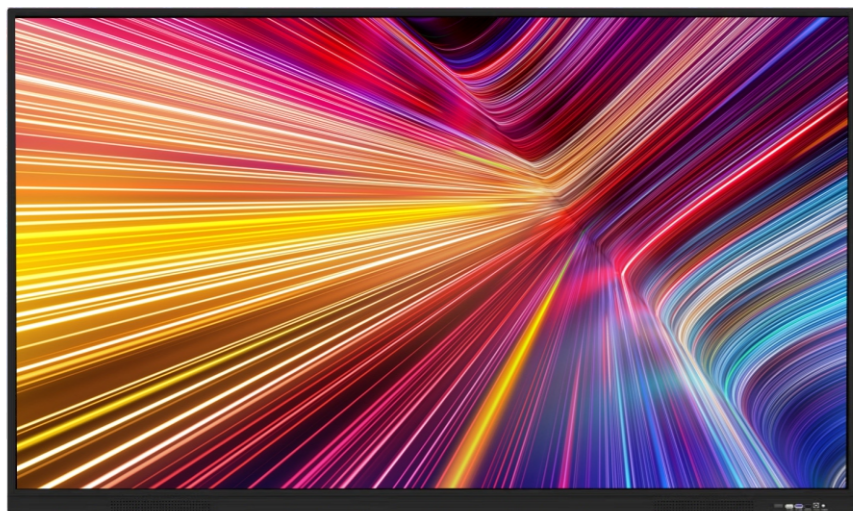


Interactive Flat-Panel Display (IFPD)

**2. State-of-the-Art Touch-Sensitive Display:** The heart of the IFP lies in its state-of-the-art touch-sensitive display. Powered by ADPM proprietary enhancements, the IFP delivers superior visuals, including vibrant colors, high resolution, and excellent contrast. This ensures that the content displayed is visually appealing and engaging for students and audiences.

**3. Advanced Touch Sensing Technology:** IFPs incorporate advanced touch sensors that utilize either capacitive or infrared technology. These touch sensors are highly responsive and accurate, enabling teachers, professors, and presenters to interact effortlessly with the IFP's interface. Users can perform touch gestures, such as tapping, swiping, and pinch-to-zoom, to navigate through content and applications.

**4. Complete Interactive Solution:** An IFP is a comprehensive interactive solution that acts as a multifunctional board with sophisticated CPU and advanced software. It provides teachers and presenters with a versatile tool to interact with students or audiences effectively. The software suite includes annotation tools, screen recording capabilities, and content sharing options, enhancing the overall interactive experience.



## Interactive Flat-Panel Display (IFPD)

**5. Revolutionizing Education and Communication:** *The adoption of IFPs in classrooms and educational institutions has transformed the traditional teaching methods. The interactive nature of IFPs encourages active learning, increases student engagement, and fosters collaboration among students. Teachers can create dynamic and interactive lessons, incorporating multimedia elements to make learning more enjoyable and impactful.*

### 6. Advantages of IFPs:

- **Efficiency:** *IFPs streamline the teaching and presentation process, allowing presenters to access information and resources with ease.*
- **Engagement:** *Interactive features captivate students' attention, leading to better understanding and retention of information.*
- **Collaboration:** *IFPs promote collaboration and teamwork by enabling real-time interactions between students or participants.*
- **Versatility:** *IFPs can be used for a wide range of educational activities, presentations, and creative work.*
- **Multimedia Integration:** *IFPs support multimedia elements, such as videos and images, making lessons and presentations more interactive and dynamic.*

## TECHNICAL COMPLIANCE IFPD (75inch) 75WIF

| IFPD (Display Specificaiton) |  |
|------------------------------|--|
| Display Area                 | 1650.24(H)*928.26(V)mm                                 |
| Display Rating               | 16:9   |
| LCD Brightness               | From 350 cd/m <sup>2</sup> upto 1200 cd/m <sup>2</sup> |
| Contrast Ratio               | 5000:1   |
| Display Color                | 10bit true color (16.7M)                               |
| Display                      | DLED   |
| View Angle                   | 178°   |
| Resulation                   | 3840 * 2160  |
| Product Specifciaiton        |  |
| Video Format                 | PAL/NTSC/SECAM   |
| Sound Format                 | PAL-D/K/B/G/I;/NTSC-M/N;SECAM-D/K/I/B/G/L/L            |
| Speak output power           | 2*20W(8 Ohm)   |
| Power Consumption            | 408.0W   |
| Standby Power                | ≤0.5W  |
| Build In array microphone:   | 8array Capacitor Microphone                            |

|                           |  |
|---------------------------|--|
| Life                      | 50000 Hours  |
| Voltage                   | 100-240V, 50/60Hz                                  |
| Net size                  | 1710.4mm(L)*1038.5mm (H) *91.5mm (T)               |
| Pack Size                 | 1831mm(L)*1122(H)*225(T)                           |
| Net Weight                | 52Kg   |
| Gross weight              | 64Kg   |
| Work Environment          | 0°C ~ 50°C; Humity: 10%RH ~ 90%RH                  |
| Storage Environment Temp: | -20°C ~ 60°C; Humity: 10%RH ~ 90%RH                |
| AV INPUT PORTS            | VGA*1, PC-AUDIO*1, DP*1, USB2.0*1,RS232*1          |
|                           | HDMI*2, TYPE-C*1, RJ45*1, USB3.0*2                 |
|                           | Public-USB2.0*2                                    |
| AV OUTPUT PORTS           | LINE*1, ,COAX(SPDIF)*1, RJ45*1, TOUCH-USB*2,HDMI*1 |

| System Specification |  |
|----------------------|--|
| CPU(8 core)          | SRM.A311D2 A73*4+A53*4 main frequency 2.2G |
| GPU                  | G52*8                                      |
| RAM                  | 4GB/8GB (Optional)                         |
| ROM                  | 32GB/64GB/128GB (Optional)                 |
| OSD Language         | English                                    |

| Touch Funicton      |                                  |
|---------------------|----------------------------------|
| Touch Type          | Infrared Touch                   |
| Fix Type            | Front Built-in                   |
| Touch mode          | Finger, Touch Pen, Untransparent |
| Item Resolution     | 32767*32767                      |
| Touch system Port   | USB B 2.0                        |
| Reaction time       | <8ms                             |
| Identification Area | ≤±2mm                            |
| Light Resistance    | 88K LUX                          |
| Touch points        | 20                               |
| Touch Frequence     | 60 million times                 |
| Support System      | WINDOWS, LINUX, Android, MAC     |

| SPECIAL/OPTIONAL |  |
|------------------|--|
| SPECIAL          | FRONT AV PORT, SPEAKER, DIGITAL AUDIO OUTPUT, HAND GESTURE ERASING |
|                  | With OPS 8G + 256G, Other Configurations (Optional)                |
|                  | 4k CAMERA 8MP/12MP (OPTIONAL)                                      |