



The 7 point advantage

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













Wybor

Innovation for a better lifestyle



Make your display even smarter





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 e \textsuperscript{\textsupers

- 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 present ers to access information and resources with ease.
- **Engagement:** Interactive features captivate students' attention, leading to better under standing 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, presenta tions, 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 (65inch) 65WIF

| IFPD (Display Specificait | on) |
|--|---|
| Display Area | 1428.48 (H) ×803.52(V) (mm) |
| Display Rating | 16:9 |
| LCD Brightness | 450cd/m² (With Glass) / 500cd/m² (Without Glass) |
| Contrast Ratio | 5000:1 |
| Display Color | 10bit true color (16.7M) |
| Display | DLED |
| View Angle | 178° |
| Resulation | 3840 * 2160 |
| Product Specifciaiton | |
| Speaker Power | 2*20W(8 ohm) |
| Power Consumption | 111.2W |
| Standby Power | ≤0.5W |
| Working Life | 50000Hrs |
| Work voltage | 100-240V, 50/60Hz |
| Net size | 1488.4mm(L)*907mm(H)*92.4mm(T) |
| Pack Size | 1620mm(L)*1020mm (H)*200mm(T) |
| N.Weight | 32Kg |
| G.Weight | 41Kg |
| Work Enviroment Temp: | 0°C ~ 50°C;Humity∶10%RH ~ 90%RH |
| Storage Enviromen Temp: | -20°C ~ 60°C; Humity: 10%RH ~ 90%RH |
| otorage Environment temp. | Side Ports: DP*1, HDMI*2, USB2.0*1, USB3.0*1, TF*1, public-USB2.0*1(shared USB) |
| AV INPUT PORTS | Rea Ports: RS232*1, RJ45*1, AUDIO*1, VGA*1, AV(mini)*1, YPbPr(mini)*1, RF*1 |
| | Front Ports: public-USB2.0*2 (shared USB) |
| AV OUTPUT PORTS | AV(mini)*1,LINE*1,OPTICAL(SPDIF)*1, TOUCH*1 |
| System Specification | AVAILING ISOT HOME(OF DITY 1, TOOCH T |
| CPU | T972 A55*4 Frequency 1.9G |
| GPU | Mali-G31 MP2 |
| RAM | 4G DDR |
| ROM | 32G |
| Software | Android/Windows |
| | Aliai dia/ Williadwa |
| OSD Language | |
| OSD Language | English |
| WIFI | English 802.11a/b/g/n/ac |
| WIFI Bluetooth Version | English |
| WIFI Bluetooth Version Touch Funciton | English 802.11a/b/g/n/ac 4.2 |
| WIFI Bluetooth Version Touch Funciton Touch Type | English 802.11a/b/g/n/ac 4.2 Infrared Touch |
| WIFI Bluetooth Version Touch Funciton Touch Type Fix Type | English 802.11a/b/g/n/ac 4.2 Infrared Touch Front Built-in |
| WIFI Bluetooth Version Touch Funciton Touch Type Fix Type Touch mode | English 802.11a/b/g/n/ac 4.2 Infrared Touch Front Built-in Finger, Touch Pen, Untransparent |
| WIFI Bluetooth Version Touch Funciton Touch Type Fix Type Touch mode Item Resolution | English 802.11a/b/g/n/ac 4.2 Infrared Touch Front Built-in Finger, Touch Pen, Untransparent 32767*32767 |
| WIFI Bluetooth Version Touch Funciton Touch Type Fix Type Touch mode Item Resolution Touch system Port | English 802.11a/b/g/n/ac 4.2 Infrared Touch Front Built-in Finger, Touch Pen, Untransparent 32767*32767 USB B x 2 |
| WIFI Bluetooth Version Touch Funciton Touch Type Fix Type Touch mode Item Resolution Touch system Port Reaction time | English 802.11a/b/g/n/ac 4.2 Infrared Touch Front Built-in Finger, Touch Pen, Untransparent 32767*32767 USB B x 2 ≤8 SECOND |
| WIFI Bluetooth Version Touch Funciton Touch Type Fix Type Touch mode Item Resolution Touch system Port Reaction time Identification Area | English 802.11a/b/g/n/ac 4.2 Infrared Touch Front Built-in Finger, Touch Pen, Untransparent 32767*32767 USB B x 2 ≤8 SECOND ≤±2mm |
| WIFI Bluetooth Version Touch Funciton Touch Type Fix Type Touch mode Item Resolution Touch system Port Reaction time Identification Area Light Resistance | English 802.11a/b/g/n/ac 4.2 Infrared Touch Front Built-in Finger, Touch Pen, Untransparent 32767*32767 USB B x 2 ≤8 SECOND ≤±2mm 100K LUX |
| WIFI Bluetooth Version Touch Funciton Touch Type Fix Type Touch mode Item Resolution Touch system Port Reaction time Identification Area Light Resistance Touch points | English 802.11a/b/g/n/ac 4.2 Infrared Touch Front Built-in Finger, Touch Pen, Untransparent 32767*32767 USB B x 2 ≤8 SECOND ≤±2mm 100K LUX Upto 40 DOT |
| WIFI Bluetooth Version Touch Funciton Touch Type Fix Type Touch mode Item Resolution Touch system Port Reaction time Identification Area Light Resistance Touch points Touch Frequence | English 802.11a/b/g/n/ac 4.2 Infrared Touch Front Built-in Finger, Touch Pen, Untransparent 32767*32767 USB B x 2 ≤8 SECOND ≤±2mm 100K LUX Upto 40 DOT 60 million times |
| WIFI Bluetooth Version Touch Funciton Touch Type Fix Type Touch mode Item Resolution Touch system Port Reaction time Identification Area Light Resistance Touch points Touch Frequence Support System | English 802.11a/b/g/n/ac 4.2 Infrared Touch Front Built-in Finger, Touch Pen, Untransparent 32767*32767 USB B x 2 ≤8 SECOND ≤±2mm 100K LUX Upto 40 DOT |
| WIFI Bluetooth Version Touch Funciton Touch Type Fix Type Touch mode Item Resolution Touch system Port Reaction time Identification Area Light Resistance Touch points Touch Frequence | English 802.11a/b/g/n/ac 4.2 Infrared Touch Front Built-in Finger, Touch Pen, Untransparent 32767*32767 USB B x 2 ≤8 SECOND ≤±2mm 100K LUX Upto 40 DOT 60 million times LINUX,Android,MAC, WINDOWS |
| WIFI Bluetooth Version Touch Funciton Touch Type Fix Type Touch mode Item Resolution Touch system Port Reaction time Identification Area Light Resistance Touch points Touch Frequence Support System SPECIAL/OPTIONAL | English 802.11a/b/g/n/ac 4.2 Infrared Touch Front Built-in Finger, Touch Pen, Untransparent 32767*32767 USB B x 2 ≤8 SECOND ≤±2mm 100K LUX Upto 40 DOT 60 million times LINUX,Android,MAC, WINDOWS FRONT AV PORT, FRONT SPEAKER, DIGITAL AUDIO OUTPUT, HAND GESTURE |
| WIFI Bluetooth Version Touch Funciton Touch Type Fix Type Touch mode Item Resolution Touch system Port Reaction time Identification Area Light Resistance Touch points Touch Frequence Support System | English 802.11a/b/g/n/ac 4.2 Infrared Touch Front Built-in Finger, Touch Pen, Untransparent 32767*32767 USB B x 2 ≤8 SECOND ≤±2mm 100K LUX Upto 40 DOT 60 million times LINUX,Android,MAC, WINDOWS |