# GoBoard Live Pro

Native Apps

GOOGLE CHROME · MAPS · MEET · CALENDAR · GMAIL · YOUTUBE

DRIVE · PLAY STORE · GOOGLE CLASSROOM · PHOTOS · GOOGLE DOCS · GOOGLE SHEETS

Google Certified

Android 13

Dual Wifi

# 86WM6FE-A

## 86" ADVANCED INTERACTIVE DISPLAY

Hisense Interactive Display solutions deliver exceptional performance and market leading value. Integrating the power of an interactive display, smart whiteboard, powerful microphone array and stereo speaker, Hisense delivers the ultimate all-in-one display solution. Smart OS and ecological abundance, provides best-in-class user experiences while seamless wireless integration makes collaboration both simple and engaging. The NEW GoBoard Live Pro display features Google Play Store, Android 13.0 operating system and optimized smart white board to empower your business.

## Highlights

### Anti-glare 9H Scratch-resistant Glass

Featuring anti-glare glass, this display reduces light reflection and maintains screen clarity in strong light. With 9H scratch resistance, it withstands daily wear and provides smooth touch operation and clear visuals.

### Integrated 4K camera

The GoBoard Live Pro features an integrated 4K camera designed with a physical cover and a working light, delivering enhanced visual clarity while safeguarding participant confidentiality. The 4K UHD display effectively presents captured images with vibrant, lifelike colors, ensuring sharp and crisp details.

### Caring for the eyes

Certified by TÜV Rheinland, the GoBoard Live Pro can effectively reduce the harmful blue light and guarantees a more comfortable viewing experience, with a reduced risk of tired eyes and headaches with a prolonged use.

### Energy Star Certified

The GoBoard Live Pro is certified with Energy Star 8.0, achieving energy efficiency to help optimize operational costs. This certification ensures adherence to strict environmental standards, while optimized thermal management helps extend device lifespan and support sustainability goals.

### Android 13 & EDLA certified

Powered by Octa-core Processor and Android 13 OS, the GoBoard Live Pro enhances system efficiency, stability, and compatibility. With EDLA certified, it ensures synchronization for built-in Google apps and accounts, providing access to Google Play Store, security updates, and certified Android applications.

### Smart Whiteboard

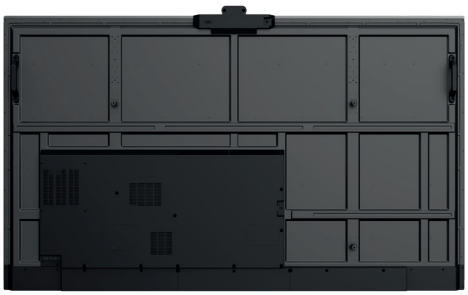
The GoBoard Live Pro adopts high-level touch up to 55 points and ultra-low writing height of ≤1.5mm allowing you to naturally and accurately capture ideas with near-zero latency. You can experience quarto sense,smart graphics,smart tables and handwriting can be easily converted to standard font.

### Dolby Atmos

As the only interactive board equipped with Dolby Atmos, let alone a speaker power of 61W, the Hisense GoBoard Live Pro stands out with an unprecedented immersive sound experience, no matter where you are in the conference room or classroom, you can enjoy true-to-life sound effects.

### Quick & easy screen sharing

The GoBoard Live Pro supports 5 types of screen sharing, allowing up to 9 devices to share simultaneously. It features effective control to prevent malicious casting and supports continuous 8-hour screen casting without disconnecting.



# Specifications

## Interactive Display Panel

| | |
|---|---|
| **LCD Size** | 86" |
| **Backlight Type** | D-LED |
| **Resolution** | 3840x2160(pixels) |
| **Brightness** | 400nits(typ.) |
| **Contrast Ratio** | 1200:1(typ.) |
| **Response Time** | 8ms (typ.) |
| **Refreshing Frequency** | 60Hz |
| **Viewing Angle** | 178°(H) / 178°(V) |
| **Lifetime** | 50,000 hrs (min.) |
| **Color Gamut(X% NTSC)** | 72% |
| **Display Colors** | 1.07B(10bit) |

## System

| | |
|---|---|
| **CPU** | Architecture - A73x4 + A53x4 Octa-core<br>Working Frequency - 2.2GHz + 2.0GHz |
| **GPU** | MaliG52 |
| **RAM** | 8GB |
| **ROM** | 128GB |
| **Operating System** | Android 13.0 |
| **Language** | English (default), Chinese, French, Spanish, German, Italian, Polish, Finnish, Norwegian, Swedish, Thai, Indonesian, Japanese, Russian, Arabic, Vietnamese, Serbian, Kazakh; Croatian, Slovenian, Czech, Slovak, Hungarian, Romanian, Bulgarian, Albanian, Macedonian, Greek, Turkish, Afrikaans, Malay |

## Power

| | |
|---|---|
| **Power Requirements** | AC 100 V ~ 240 V, 50/60 Hz |
| **Power Consumption without OPS** | 430W (Max) / 321.3W (Typ.) |
| **Standby Consumption** | <0.5W |
| **Built In Speaker** | 2x18W+25W |

## Connectivity

| | |
|---|---|
| **OPS Power** | DC 18V/5A |
| **Wi-Fi** | IEEE 802.11a/b/g/n/ac/ax(2.4G and 5G)<br>IEEE 802.11a/b/g/n/ac(2.4G and 5G) |
| **Bluetooth** | BT5.3 |
| **NFC** | Yes |
| **Camera** | Yes |
| **Input** | HDMI (2.1) IN x3 with 4K Support<br>OPS (Optional) x1<br>LAN x1 (1000baseT R)<br>USB2.0 x1<br>USB3.0 x3<br>Type-C x1 (Support PD 65W)<br>Touch x1<br>Audio In x1<br>RS-232 In x1(RJ45) |
| **Output** | RS232 Out x1 (RJ45)<br>HDMI Out x1<br>S/PDIF (COAX) Out x1<br>Audio Out x1 |

## Touch

| | |
|---|---|
| **Sensing Type** | Infrared Touch Frame |
| **Surface Protection** | Anti-Glare Glass |
| **Infrared Touch** | ≤55 points (OPS)<br>≤55 points (Android)<br>≤40 points (MAC) |
| **Touch Accuracy** | 90%(±1mm) |
| **Theory Clicks** | Unlimited |
| **Minimum Touch Object** | 2mm |
| **Writing Height** | ≤1.5mm (Support Quatro Sense) |
| **Windows 11/10/8/7,Android** | Multi Touch |

## Physical

| | |
|---|---|
| **Product Size (W x H x D)** | 1954.7 x 1197.6 x 125.9mm<br>77 x 47 x 5.0inch |
| **Package Size (W x H x D)** | 2095 x 1303 x 240mm<br>82.5 x 51.3 x 9.4 inch |
| **Net Weight** | 59.0kg / 130.1lbs |
| **Packed Weight** | 76.5kg / 168.6lbs |
| **Housing Material** | Front Shell: Aluminium<br>Rear Shell: Plastic |
| **Housing Colour** | Black + Tarnish |
| **VESA** | 1000 x 600mm, 4-M8 Screw |

## Environment

| | |
|---|---|
| **Operation Temperature** | 0 - 40° |
| **Operation Humidity** | 20% - 80% |

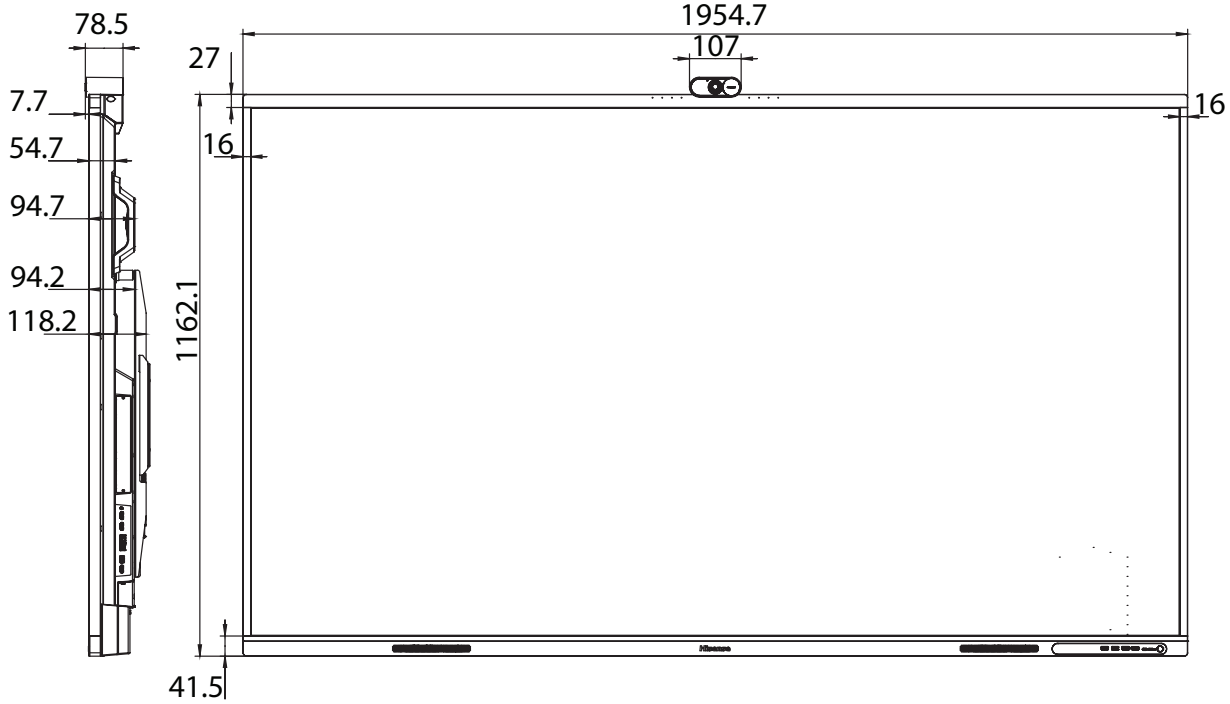
## Certification

| | |
|---|---|
| **Standard Certification** | CB/CE/ERP/SouthAfrica Energy Efficiency/cTUVus/CEC/UKCA/FCC/IC/RCM/Energy Star/EDLA |

## Accessories

| | |
|---|---|
| **Basic** | User Manual×1<br>Pen×2<br>Remote Control×1<br>Power Cable×1 (Country Dependent)<br>Battery×2<br>Wall Mount Bracket×1 |
| **Optional** | Mobile Cart<br>Wireless Casting Dongle<br>OPS |

## Dimensions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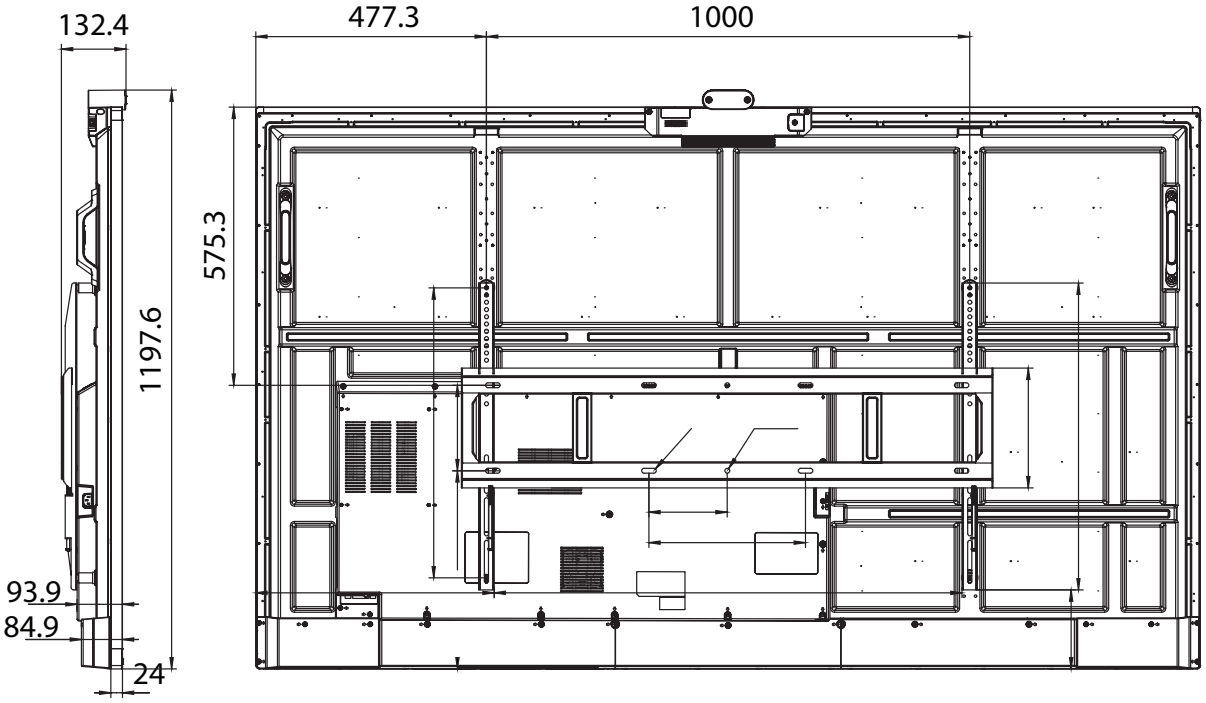
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