

GoBoard Pro

Native Apps



86WM6FE

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 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 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 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 Pro is certified with Energy Star 8.0, achieving exceptional energy efficiency and minimizing operational costs. This certification ensures adherence to strict environmental standards, extends device lifespan through optimized thermal management, and promotes sustainability goals.



Android 13 & EDLA certified

Powered by Octa-core Processor and Android 13 OS, the GoBoard 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 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 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 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 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) IEEE 802.11a/b/g/n/ac(2.4G and 5G)
Bluetooth	BT5.3
NFC	Yes
Camera	Yes
Input	HDMI (2.0) IN x3 OPS (Optional) x1 LAN x1 (1000baseT R) USB2.0 x1 USB3.0 x3 Type-C x1 (Support PD 65W) Touch x1 Audio In x1 RS-232 In x1(RJ45)
Output	RS232 OUT x1 (RJ45) HDMI Out x1 COAX Out x1 Audio Out x1

Touch

Sensing Type	Infrared Touch Frame
Surface Protection	Anti-Glare Glass
Infrared Touch	≤55 points (OPS) ≤55 points (Android) ≤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 77 x 47 x 5.0inch
Package Size (W x H x D)	2095 x 1303 x 240mm 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 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/CTUUs/ CEC/UKCA/FCC/IC/RCM/Energy Star/EDLA
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Accessories

Basic	User Manualx1 Penx2 Remote Controlx1 Power Cablex1 (Country Dependent) Batteryx2 Wall Mount Bracketx1
Optional	Mobile Cart Wireless Casting Dongle OPS

