Hisense

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GebboardGebboardNative AppsImage: App and the test of the test of test of

86MR6DE-E 86" ADVANCED INTERACTIVE DISPLAY

Hisense Interactive Display solutions deliver unrivalled performance and market leading value. Combining the power of a digital display, tablet, electronic whiteboard and video conference device, Hisense delivers the ultimate all-in-one display solution. Superior processors and the latest touch technology provide best-in-class user experiences while seamless wireless integration makes collaboration both simple and engaging. The NEW 86MR6DE-E GoBoard display features Google Certification and Android 13 operating system.

Highlights



4K Ultra HD Panel / 4K UI

The 4K Ultra HD picture quality ensures perfect colour and rich details in all possible surroundings. In addition to the 4K screen as always, we bring a 4K user interface for the GoBoard. With the 4K UI, we can use this clear and bright screen to provide the most beautiful imagery.



Smart Power

A built-in ambient light sensor automatically adjusts the screen brightness according to current light conditions. This display is Energy Star certified to help you protect the environment and save costs.



Smart whiteboard

GoBoard uses high-level touch to restore natural writing habits by enabling pen tip writing, cap erasing, finger moving objects and palm erasing, while also providing teachers and students with a wide range of teaching tools such as protractors, triangles and rulers.



Wireless transmission

GoBoard supports Webcast, Miracast, DLNA, USB-C & -A dongle transfer, Hisenseshare, etc. Dual WiFi modules simultaneously support a screen-sharing hotspot and Wi-Fi network connection. With low image latency, you'll enjoy a faster, more stable connection. and a superb screen-sharing experience.





Google Integration

With Google Education, GoBoard enables users to easily access Google applications such as Google Classroom, Google Chrome, Play Store, Gmail, Google Drive, Google Docs, etc. This helps teachers save time managing their classroom and assignments.



Smooth and Speedy Processing

Further system upgrade! With Android 13.0 system and userfriendly interface, the open Android 13.0 platform not only guarantees smooth processing, but also supports the installation of Android-based applications.



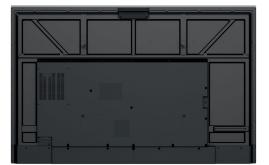
Dolby Atmos

Movies, TV shows, sports, music – the entertainment you love is even better when you hear it in Dolby Atmos. Its crystal clarity, easyto-hear dialogue, great detail, and realistic surround-sound effects all come together to dial up the impact of your favourite scenes and events.



Eye comfort

Certified by TÜV Rheinland, Hisense GoBoard has been proven to effectively protect your eyes by reducing the blue light ratio, even after long times looking at this screen.



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Specifications

Interactive Display Panel

LCD Size	86"
Backlight Type	D-LED
Resolution	3840x2160(pixels)
Brightness	350nits
Contrast Ratio	4000:1(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

СРИ	Architecture - ARM A73(4) +A53(4) Working Frequency - 2.2GHz + 2.0GHz
GPU	MaliG52
RAM	4GB
ROM	64GB
05	Android 13.0
Language	Chinese, English, Polish, German, French, Italian, Spanish, Finnish, Norwegian, Swedish, Thai, Indonesian, Japanese

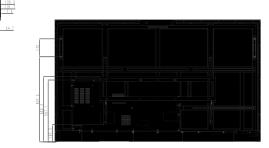
Power

Power Requirements	AC 100 V ~ 240 V, 50/60 Hz
Power Consumption Without OPS	430W (Max)
Standby Consumption	<0.5W
Built In Speaker	2x15W+20W

Connectivity

OPS Power	DC 12V/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	BT5.1
NFC	Yes
Camera	No
Input	HDMI(2.0) IN x3 OPS (Optional) x1 LAN x1 (1000baseT R) 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 S/PDIF Out x1 Audio Out x1

Touch		
Sensing Type	Infrared Touch Frame	
Surface Protection	Anti-Glare Glass	
Infrared Touch	≤20 points	
Touch Accuracy	90%(±1mm)	
Theory Clicks	Unlimited	
Minimum Touch Object	≥2mm	
Writing Height	<1.5mm (Support Four-Level Recognition)	
Windows 10/8/7,Android	Multi Touch	
Physical		
Product Size (W x H x D)	1955 x 126 x 1162.5mm 77 x 5 x 45.8 inch	
Package Size (W x H x D)	2095 x 240 x 1303mm 82.5 x 9.4 x 51.3 inch	
Net Weight	58kg / 127.89lbs	
Packed Weight	74.5kg / 164.27lbs	
Housing Material	Front Shell: Aluminium Rear Shell: Plastic	
Housing Colour	Black + Tarnish	
VESA	1000 x 400mm, 4-M8 Screw	
Certification		
Standard Certification	CB/CE/ERP/South Africa Efficiency/ cTUVus/CEC/FCC/ICASA/Energy Star	
Dimensions	ENCRY STAR	
86 ″ ^{1955^w} x 126 ^H x 1162.5 ^p mm / 77 x 5 x 45.8 inch 58 kg / 127.89 lbs		
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