

GoBoard Live

Native Apps



86MR6DE

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 GoBoard Live display features Google Certification, Android 13 operating system and integrated 4K USB camera.

Highlights



4K Ultra HD

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 4K UI for MR6DE. With 4K UI, we can make the most of this clear, bright, eye-protective screen for a more beautiful display.



Anti-Glare

Optical technology diffuses mirror-like reflections and bright lights to help keep what's on your screen clear and visible.



Comfortable viewing

Low blue light and full frequency DC dimming from hardware, bring the ultimate comfort viewing experience.



Android 13 and Vision OS

Support Android 13, soft control menu meets smooth control.



Wireless Transmission

The MR6DE interactive digital board can wirelessly connect with two or more auxiliary screen devices. Near-Field Communication (NFC) touch transmission and A&C screen transmission simplify this process. Support USB type-A and type-C by using Dongle.



Wide viewing angle

The extra wide 178° viewing angle is a perfect fit for classrooms and presentations, with perfect colour and rich details in all possible surroundings.



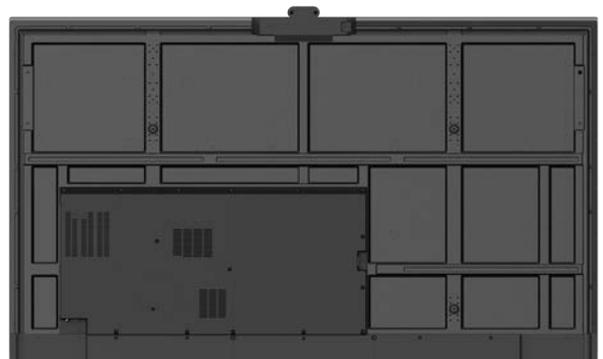
Collaborative interaction

The touchscreen recognizes up to 20 touches at once which is ideal for simultaneous use by meeting participants.



PD65W

Front Type-C connector for 65W fast charging.



Specifications

Interactive Display Panel

LCD Size	86"
Backlight Type	D-LED
Resolution	3840x2160(pixels)
Brightness	350nits
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 - ARM A73(4) +A53(4) Working Frequency - 2.2GHz + 2.0GHz
GPU	MaliG52
RAM	4GB
ROM	64GB
OS	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	TBC
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	TBC
Camera	Yes
Input	HDMI(2.0) IN x3 VGA IN x1 Mic IN x1 OPS (Optional) x1 LAN x2 (1000baseT RJ45in+RJ45out) USB2.0 x1 USB3.0 x4 Type-C x1 (Support PD 65W) Touch x2 Audio In x1 RS-232 In x1
Output	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 1198mm 77 x 5 x 47.2 inch
Package Size (W x H x D)	2095 x 240 x 1303mm 82.5 x 9.4 x 51.3 inch
Net Weight	58.5kg / 128.99lbs
Packed Weight	75kg / 165.38lbs
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

86" 1955^W x 126^H x 1198^D mm / 77 x 5 x 47.2 inch
58.5 kg / 128.99 lbs

