Hisense

86" Advanced Interactive Display

86WR6BE 86" ADVANCED INTERACTIVE DISPLAY

Our WR series of Hisense Interactive Digital Display include the latest smart features to improve collaboration and create a leading engaging experience for users. The new WR series is available in 3 sizes (65", 75", 86") and their 4K Ultra HD picture quality ensures perfect colour and rich detail. They are touch enabled allowing multiple people to use them at once to present, illustrate and share information. When using the digital whiteboard, our improved IR software now recognises touch points as little as 2mm ensuring the experience is as accurate as writing with pen and paper. New for 2022, the WR range features an optical bonded display that diffuses reflections and bright light to keep the display visible in any lighting conditions. Users can also now wirelessly connect with two or more additional Hisense displays.

Highlights



4K Ultra HD

The 4K Ultra HD picture quality ensures perfect colour and rich details in all possible surroundings. With a high 85% NTSC (122.9% sRGB) colour gamut and 178° wide viewing angle.



Screen transmission

The WR series interactive digital boards can wirelessly connect with two or more auxiliary screen devices. Near-Field Communication (NFC) touch transmission and A&C screen transmission simplify this process.



Automatic sound bar

The power of the sound bar can be turned on or off simultaneously with the interactive digital board. Creating an instant auditive experience.



Collaborative interaction

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



Tempered Glass

Hisense's WR series have heat treated tempered glass preventing any damage to the touch panels.



Comfortable viewing

Each of our Interactive Digital Boards has a filter to effectively reduce blue light so your eyes remain comfortable even when using the screen for longer periods of time.



Plug-in camera

A plug-in camera with an ultra wide 120° angle facilitates videoconferencing. Thanks to a 4K monitoring image sensor, even people in dark light will be visible and vivid.



Array microphones

Six array microphones are able to folter out any ambient noise. As a result you will have an optimal video conference experience without auditory distraction.



Accurate as analog

The IR software precisely recognizes touch points as little as 2 mm making it as accurate as the experience of writing with pen and paper.



Powerful Architecture

Expect unstoppable performance by an octa-core processor and 3+32GB large memory.



Anti-Glare

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



Real-time comments

Spectator comments will pop-up onscreen in real-time. Also they will scroll with the page, so no remarks are missed. All without interrupting the person handling the screen.

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Specifications

Interactive Display Panel

LCD Size	86"
Backlight Type	D-LED
Resolution	3840x2160(pixels)
Brightness	370cd/m²(typ.)
Contrast Ratio	4000:1
Response Time	8ms (typ.)
Refreshing Frequency	60Hz
Viewing Angle	178°(H) / 178°(V)
Lifetime	50,000 hrs (min.)
Color Gamut(X% NTSC)	85%
Display Colors	1.07B(10bit)

System

Android 8.0
Chinese/English/German/French/Italian /Spanish/Thai/Indonesian
4GB
32GB

2 x 15W/8Ω

Speaker

Audio Output Power

Connectivity

WI-FI	IEEE 802.11a/b/g/n/ac (2x2) (2.4G and 5G)	
Bluetooth	BT5.1	
Input	HDMI IN (2.0) x 2 DP IN (1.2a) x 1 OPS(optional) x 1 LAN x 1 USB 2.0 x 2 (1 for Camera) USB 3.0 x 2 Type-C x 1 Touch x 1 RS232 IN x 1	
Output	HDMI OUT (2.0) x 1 S/PDIF OUT x 1 Audio OUT x1	

Power

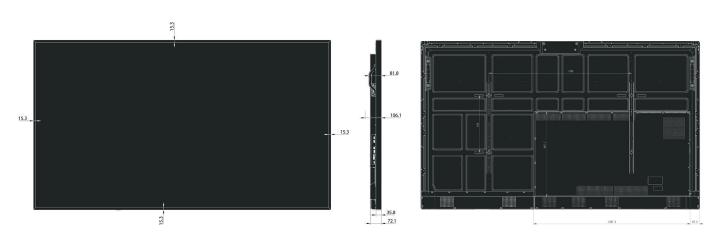
Power Requirements	AC 100 V ~ 240 V, 50/60 Hz	
Power Consumption Without OPS	460W	
Touch		
Sensing Type	Infrared Touch Frame	
Surface Protection	4mm Anti-Glare Glass	
Infrared Touch	≤20 points	
Touch Accuracy	90%(±1mm)	
Response Time	≤8ms	
Minimum Touch Object	≥2mm	
Physical		
Housing Color	Black	
Product Size (W x H x D)	1957 × 1178 × 94mm 77.0 x 46.4 x 3.7inch	
Package Size (W x H x D)	2158 × 1370 × 302mm 85.0 x 53.9 x 11.9inch	
Net Weight	62kg / 136.71lbs	
Packed Weight	82kg / 180.81lbs	
VESA	1000x400mm, 4-M8 screw	
Optional		
optional		
	Mobile Cart	
Basic	OPS	
	Plug-in Camera	
What's in the box		
Basic	User manual	
	Pen × 2	
	Remote Control	
	Hanging Wheel × 4	
	Wireless Cast	
	Power Cable	
	Battery × 2	
	Wall Mount Bracket	



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Dimensions

86″ ^{1957 × 1178 × 140 mm} 74.2 kg



Certification

Standard Certification EAN	CB,CE,cTUVus,CEC,FCC,ICASA 6973172940877	CB CE ERP 💩
ENERG Hisense	57 Bowrede	
C D E F	G	
500 kWh/10	100h	
217 cm	7160 m	

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Hisense COMMERCIAL DISPLAY