## Hisense





### Create the ultimate immersive AV experience for your boardroom with the Hisense All-In-One LED display. Delivering vivid detail and unrivalled colour depth, the All-in-one 138" LED display will provide finishing touch to any quality meeting space.

### Highlights



### **Brightness nits**

**HAI0138** 

With up to 500 nits maximum brightness, the display panels can deliver amazingly vivid imagery anywhere during daytime and nighttime conditions.



### **High refresh rate**

With uniform color scale and brightness, dynamic performance of LED display could restore the true scenes without any ripples.



### Low brightness & High gray level

LED display could reveal more details, including layers and colors, than traditional displays do.



#### 160° High viewing angle

The extra wide 160° viewing angle is a perfect fit for large groups of people that will view the displays from diverse angles while passing by.



### Effortless set-up and maintenance

LED display could reveal more details, including layers and colors, than traditional displays do.



### HRC12 grade multi-layer protection

Dustproof, waterproof, anti-static, anti-knock and anti-salt spray.





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## Specifications

### Physical Parameter

Pixel Pitch	1.59 mm
Pixel Configuration	3 in one SMD
Screen Resolution (W × H)	1,920 × 1,080
Screen Dimensions (W x H x D) (mm)	3064 x 1723 x 34mm (w/o Screen Frame)
Physical Resolution of Module (W × H)	80 x 120
Physical Resolution of Panel (W × H)	320 x 360
LED Module Dimensions (mm)	127.5 x 191.25mm
No. of Cabinet Per Screen (W × H)	4 x 3
No. of Modules Per Cabinet (W × H)	6 x 3
Panel Dimensions (W × H × D) (mm)	510 x 573.75 x 34mm
Screen Weight	195Kg (w/o Screen Frame)
Cabinet Material	Die-cast Aluminum
Gray Level (bit)	14 bits
Aspect Ratio	16:9

### Electrical Parameter

Power Supply Voltage	100 - 240 V
Average Power Consumption (W/ Screen)	≤ 1000
Max Power Consumption (W/ Screen)	≤ 2200
Refresh Rate	3,840 Hz

### **Operation Conditions**

Operating Temp/Humidity	-20 - 40 °C/ 10% - 90%RH (no frost)
Storage Temp/Humidity	-20 - 40 °C/ 10% - 65%RH (no frost)
IP Rating	IP50
Expected LED Lifetime (Max)	100,000 Hrs

### Speaker

Built-in	15W×4
External	3.5-mm AUDIO external sound system connector (prior to the built-in sound system connector)

#### Certification

System	
System	
05	Android 9.0
CPU	CA73 x 4 1.3GHz
GPU	G52 MC1
DDR	3GB
ROM	64GB
Language	Chinese/English/French/German/ Spanish/Italian/Polish/Arabic
Optical Parameter	
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Brightness	500 nits
Contrast Ratio	3,000 : 1
Visual Viewing Angle (H x V)	160° x 160°
Brightness Uniformity	95%
Color Uniformity	± 0.003 Cx,Cy
Processing Depth	16 bits
Color Temperature - Default (Adjustable)	6500 ± 200 K (2,000 ~ 9,300 K)

### Curve Installation

Curve Support (-:concave +: convex) Flat, Flat

#### Controller

Built-in





## Display Dimensions

