





HAI0138

138" LED ALL-IN-ONE DISPLAY

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

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



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.



High refresh rate

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



Effortless set-up and maintenance

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



Low brightness & High gray level

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.







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)	6 x 3		
No. of Modules Per Cabinet (W × H)	4 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

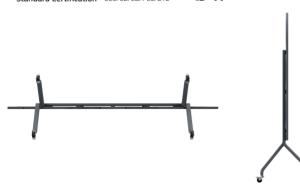
Operating Temp/Humidity	-20 - 40 °C/ 10% - 90%RH (no frost)
Storage Temp/Humidity	-20 - 40 °C/ 10% - 65%RH (no frost)
IP Rating	IP50
Expected LED Lifetime (Max)	100,000 Hrs

Speaker

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

Certification

Standard Certification	CCC/CE/CB/ECC/ETI	CB C€



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OS	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

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)	9300 ± 200 K (2,000 ~ 9,300 K)		

Curve Installation

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

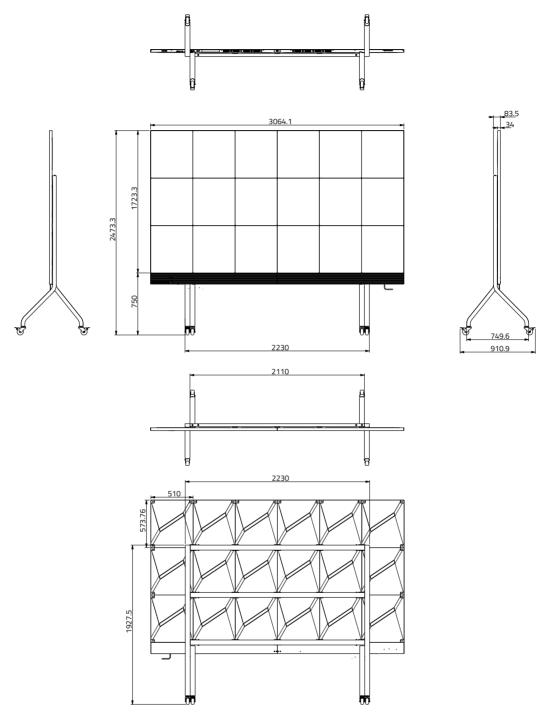
Controller

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Display Dimensions



Connectivity

- USB X 2
- 2 HDMI IN X 2
- **3** HEADPHONE
- 4 RS232
- 5 AUDIO OUT
- **6** SERVICE
- 7 LAN

