



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 x H)	1,920 x 1,080
Screen Dimensions (W x H x D)	3068 x 1723 x 34mm 120.79 x 67.83 x 1.34inch (w/o Screen Frame)
Physical Resolution of Module (W x H)	80 x 120
Physical Resolution of Panel (W x H)	320 x 360
LED Module Dimensions	127.5 x 191.25mm / 5.02 x 7.53inch
No. of Cabinet Per Screen (W x H)	6 x 3
No. of Modules Per Cabinet (W x H)	4 x 3
Panel Dimensions (W x H x D) (mm)	510 x 573.75 x 34mm
Screen Weight	<7.5kg/195Kg <16.54lbs/430lbs (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	-0 - 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	15Wx4
External	3.5-mm AUDIO external sound system connector (prior to the built-in sound system connector)

System

OS	Android 9.0
CPU	CA73 x 4 1.3GHz
GPU	G52 MC1
DDR	3GB
ROM	64GB
Language	Chinese/English(Default)/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
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Controller

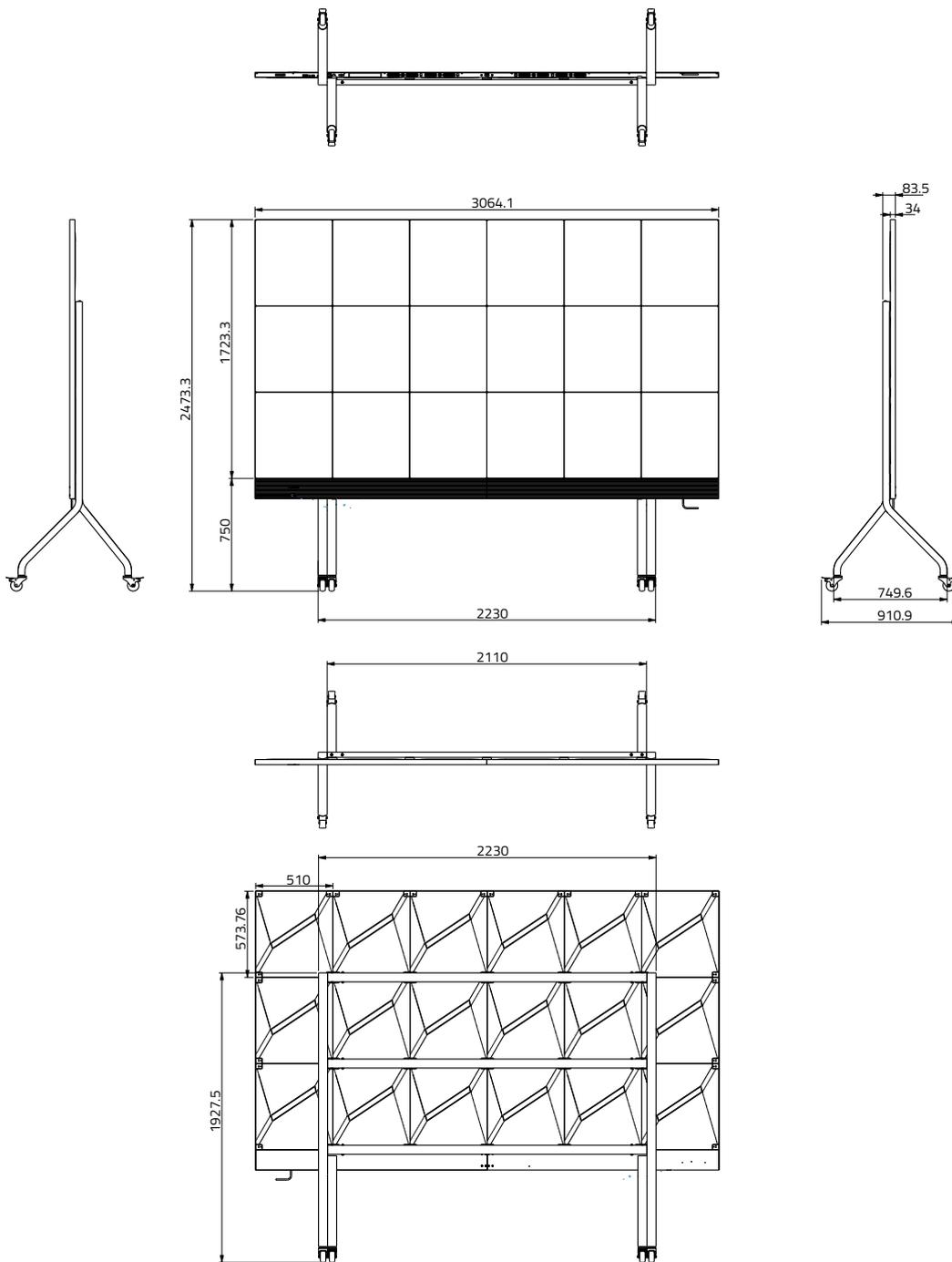
Built-in

Certification

Standard Certification	CE/CB/FCC/ETL	CB	CE
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Display Dimensions



Connectivity

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

