

Hisense

138" All-in-one Display



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.



Specification subject to change without further notice

www.hisense-b2b.com

Hisense

138" All-in-one Display

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) (mm)	3064 x 1723 x 34mm (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 (mm)	127.5 x 191.25mm
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	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

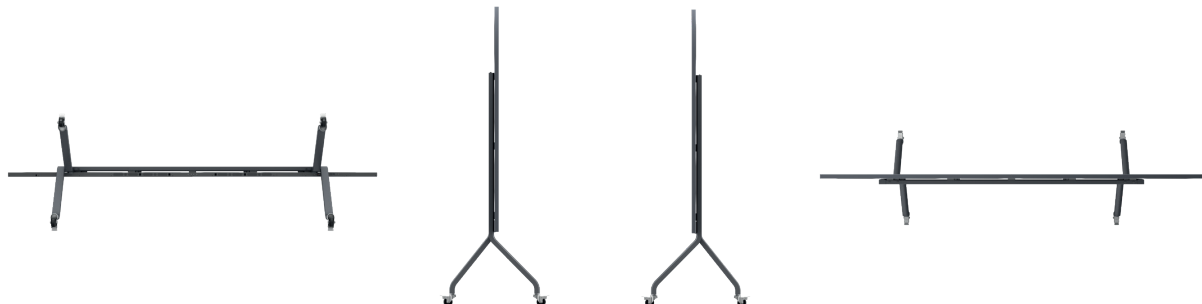
Operating Temp/Humidity	-20 - 40 °C/ 10% - 90%RH (no frost)
Storage Temp/Humidity	-20 - 40 °C/ 10% - 65%RH (no frost)
IP Rating	IP50
Expected LED Lifetime (Max)	100,000 Hrs

Speaker

Built-in	15Wx4
External	3.5-mm AUDIO external sound system connector (prior to the built-in sound system connector)

Certification

Standard Certification CCC/CE/CB/FCC/ETL **CB** **CE**



System

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
-------------------------------------	------------

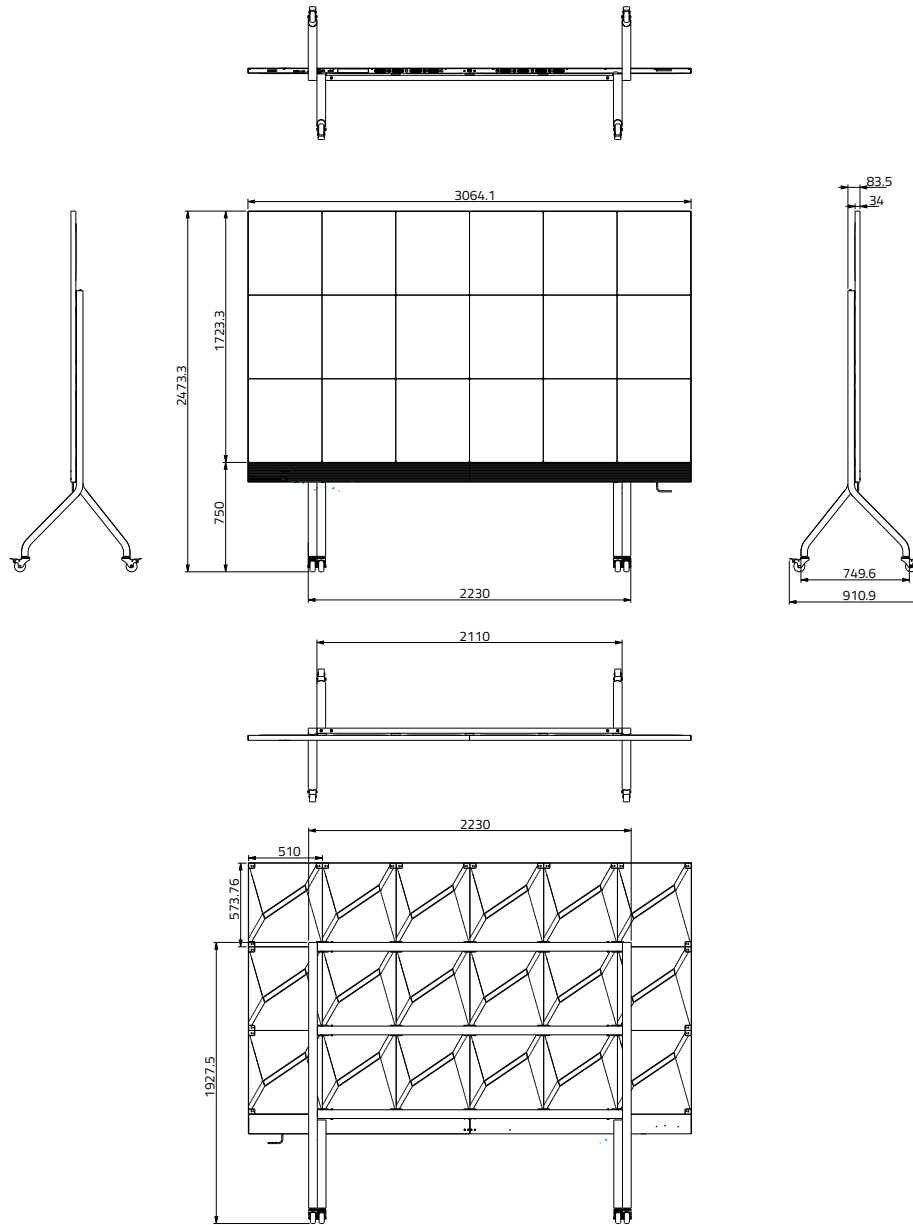
Controller

Built-in

Hisense

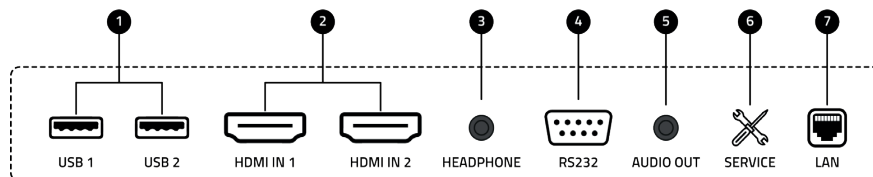
138" All-in-one Display

Display Dimensions



Connectivity

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



HISENSE B2B EUROPE
Beechavenue 139,
1119 RB Schiphol-Rijk,
Netherlands

www.hisense-b2b.com
sales@hisense-b2b.com

Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

US

sales@assured-systems.com

Sales: +1 347 719 4508
Support: +1 347 719 4508

1309 Coffeen Ave
Ste 1200
Sheridan
WY 82801
USA

EMEA

sales@assured-systems.com

Sales: +44 (0)1785 879 050
Support: +44 (0)1785 879 050

Unit A5 Douglas Park
Stone Business Park
Stone
ST15 0YJ
United Kingdom

VAT Number: 120 9546 28
Business Registration Number: 07699660