

**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](http://www.hisense-b2b.com)

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## 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

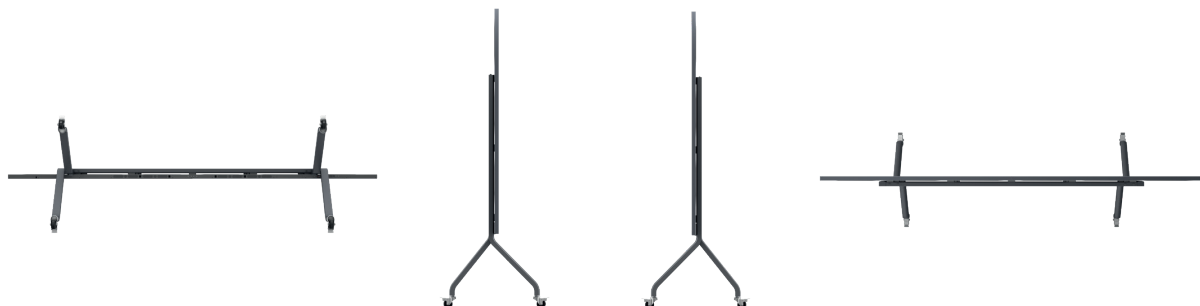
|                                          |                                |
|------------------------------------------|--------------------------------|
| Brightness                               | 500 nits                       |
| Contrast Ratio                           | 3,000 : 1                      |
| 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



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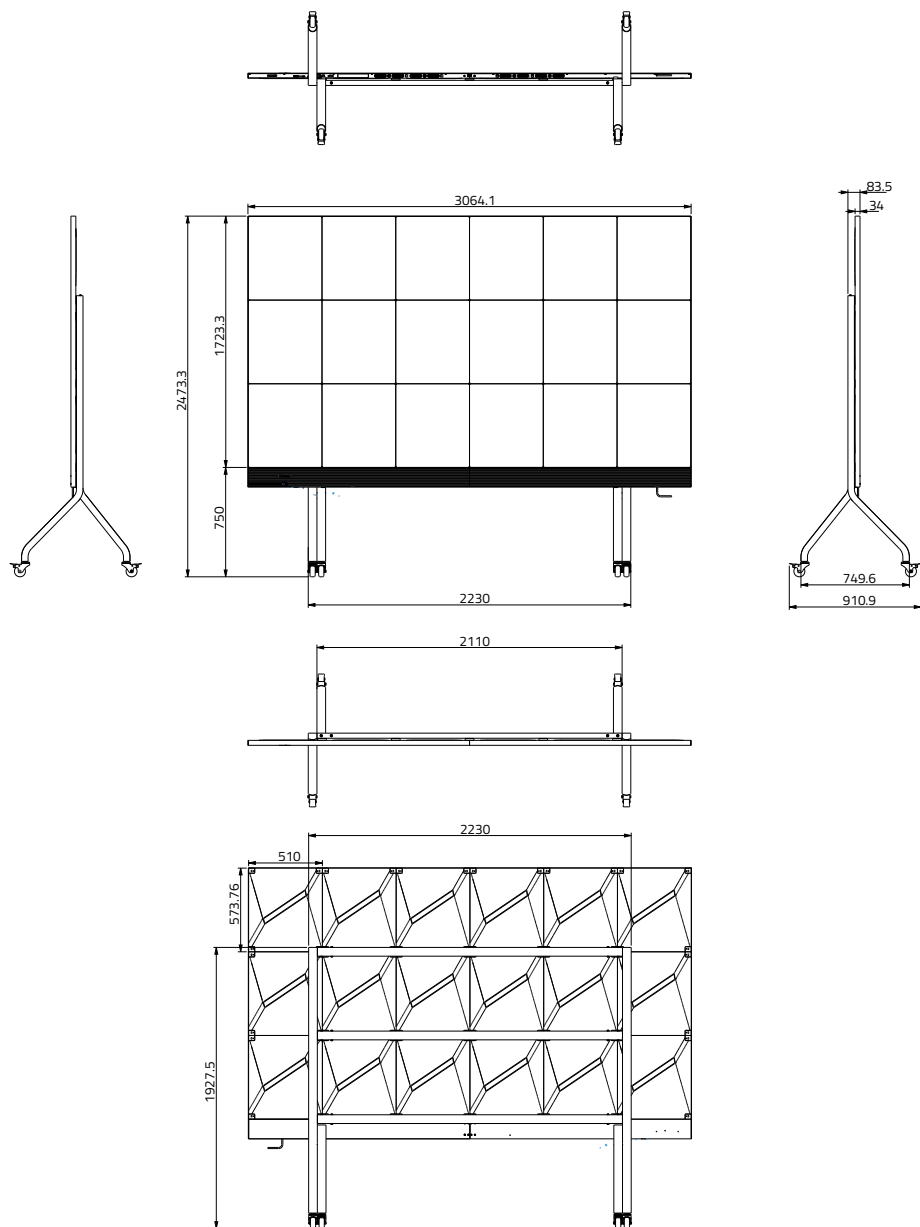
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# Hisense

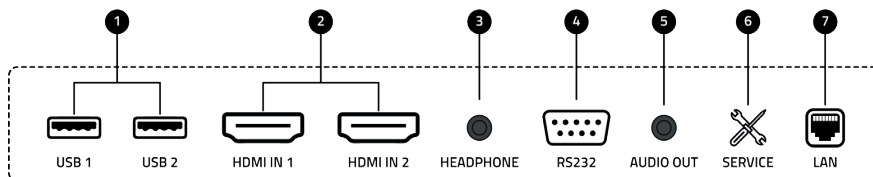
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## Display Dimensions



## Connectivity

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



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## 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.

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