# Hisense





HAIO163 163" 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 163" 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.



### **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  $160^{\circ}$  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,

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### HRC12 grade multi-layer protection

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





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### Specifications

#### Physical Parameter

Pixel Pitch	1.875 mm
Pixel Configuration	3 in one SMD
Screen Resolution (W × H)	1,920 × 1,080
Screen Dimensions (W x H x D) (mm)	3605 x 2027 x 40mm (w/o Screen Frame)
Physical Resolution of Module (W × H)	80 x 180
Physical Resolution of Panel (W × H)	320 x 180
LED Module Dimensions (mm)	150 x 337.5mm
No. of Cabinet Per Screen (W × H)	6 x 6
No. of Modules Per Cabinet (W × H)	4 x 1
Panel Dimensions (W × H × D) (mm)	600 x 337.5 x 40mm
Screen Weight	230Kg (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)	≤ 1200
Max Power Consumption (W/ Screen)	≤ 2800
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	30W×2
External	3.5-mm AUDIO external sound system connector (prior to the built-in sound system connector)

#### Certification

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



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		
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)	
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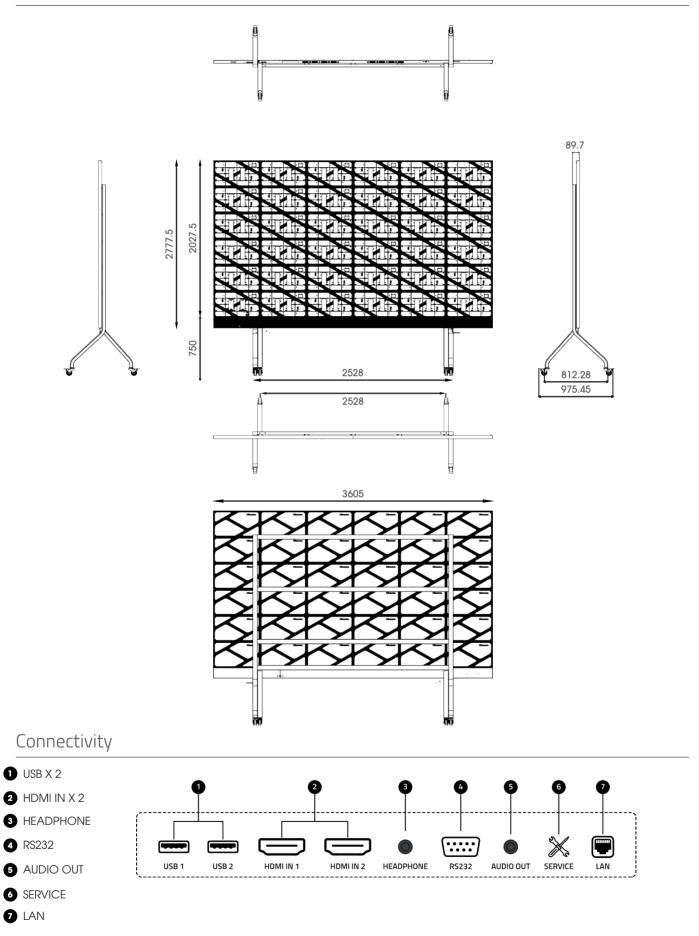


### **HISENSE B2B EUROPE** Beechavenue 139, 1119 RB Schiphol-Rijk, Netherlands

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### Display Dimensions



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