



HAIO163163" 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.



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	1.875 mm
Pixel Configuration	3 in one SMD
Screen Resolution (W × H)	1,920 × 1,080
Screen Dimensions (W x H x D)	3605 x 2027 x 40mm 141.93 x 79.8 x 1.57inch (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	150 x 337.5mm / 5.9 x 13.29inch
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	<6.5kg / 230Kg <14.33lbs / 507.15lbs (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)

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	6500 ± 200 K (2,000 ~ 9,300 K)

Curve Installation

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

Controller

	Built-in	

Certification

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





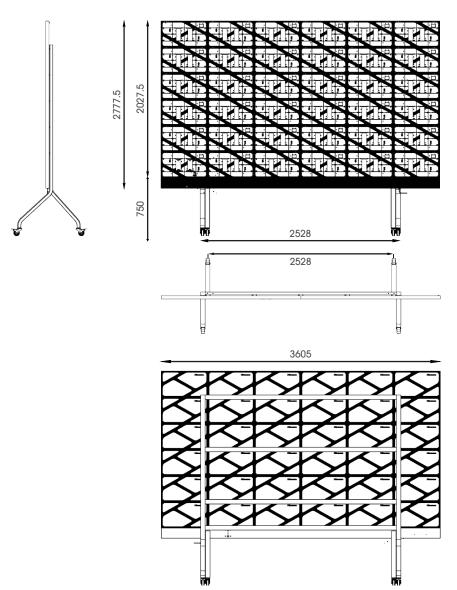






Display Dimensions







Connectivity

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

