



HIP SERIES

P1.25 INDOOR LED DISPLAY



Perfect for any corporate environment where space is a premium, the HIP series 16:9 LED wall delivers seamless panel integration and ultra-high brightness. Give your staff and clients the most memorable visual LED experience.

Highlights



High refresh rate

With uniform color scale and brightness, dynamic performance of LED display could restore the true scenes without any ripples.



Brightness nits

With an average 500 nits and 1,000 nits maximum brightness, the display panels can deliver amazingly vivid imagery anywhere during daytime and nighttime conditions.



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° viewing angle is a perfect fit for large groups of people that will view the displays from diverse angles while passing by.



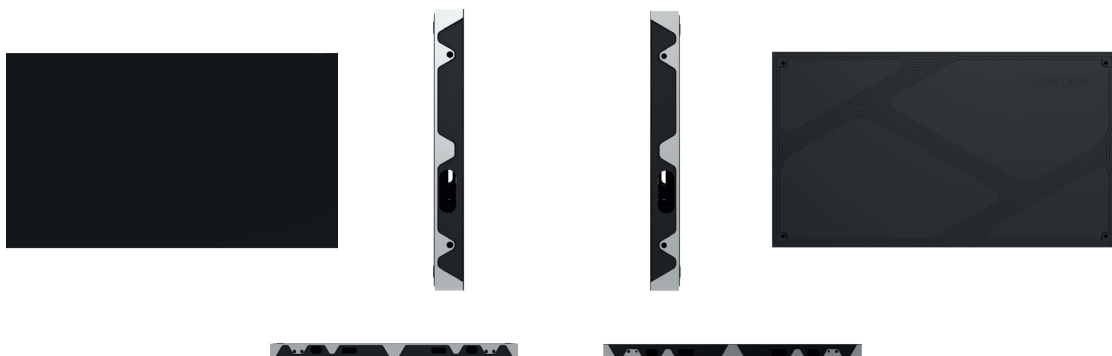
High color calibration

LED display correction technology could uniformly lighten several hundred thousand LED lights, presenting a uniform display effect with the same brightness and color scale.



Self-Heat Dissipation Management

Self-heat dissipation design, energy saving, and noise reduction improve the service life.



Specification subject to change

Hisense

Hisense

HIP Series

Specifications

Display

Pixel Pitch	P1.25
LED Package	SMD Copper wire
LED Type	SMD1010
Cabinet Resolution	480 x 270
Cabinet Size (W×H)	23.62 x 13.29 in
Cabinet Thickness	1.57 in
Cabinet Weight (lbs/panel)	≤14.3
Cabinet Material	Die-cast Al
Pixel Density (pixels/sqf)	59,458
Pixel Density - Panel (pixels/panel)	129,600
Module Resolution	120 x 270
Module Size (W×H)	5.91 x 13.29 in
Brightness (typ.)	500 nits (400 ~ 800 Adjustable)
Contrast Ratio	7,000:1
Viewing Angle (H/V)°	≥160°
Refresh Rate (Hz)	3840
Color Temperature - Default	6500K ±300K
Color Temperature - Adjustable	3200 ~ 9300K
Gray Scale Processing	14 - 16 bits
Frame Rate (Hz)	50 ~ 60
Lifetime (typ.)	100,000 Hrs

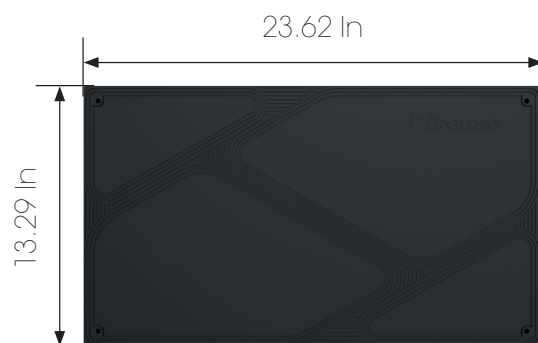
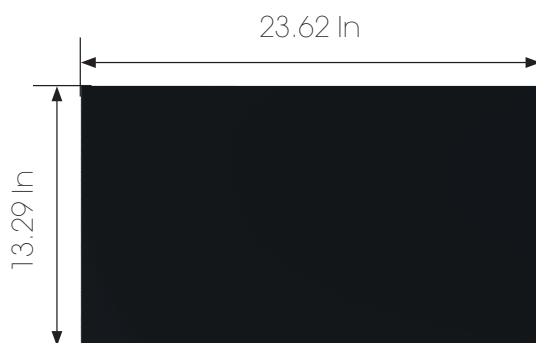
Power

Max Power Consumption (W/sqf)	≤60
Avg Power Consumption (W/sqf)	≤14

Environment

Maintenance	Front Access
Power Supply	Single / Redundant (Optional)
IP Rating	IP50
Operating Environment - Temperature	14 ~ 104 °F
Relative Humidity	10 ~ 90% RH

Display Dimensions



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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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