



HIP SERIES

P1.56 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° Wide 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.



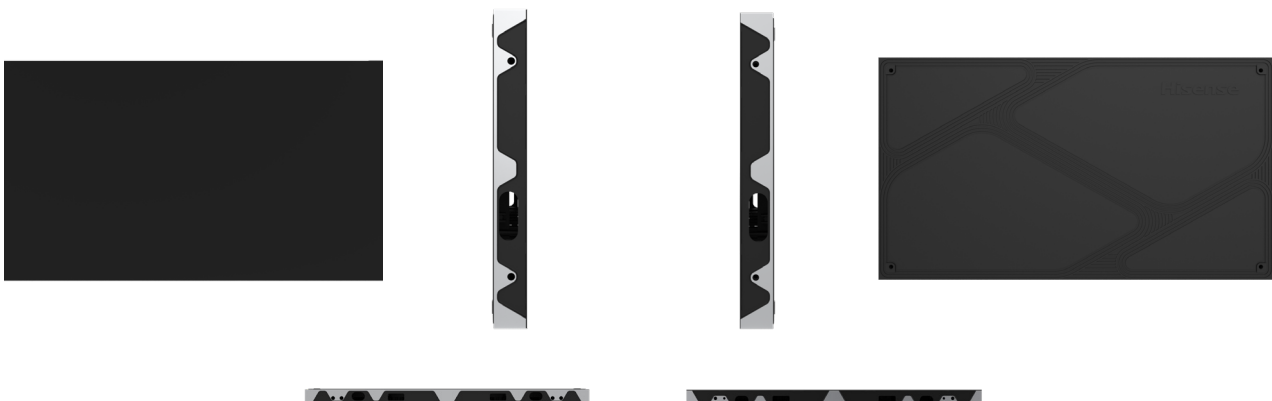
High color calibration

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.



Specifications

HIP Series

Pixel Pitch	P1.56
LED Type	SMD1212
Thickness	40mm / 1.57 inch
Module Size (W/H)	150 x 337.5mm / 5.91 x 13.29 inch
Cabinet Dimension (W/H)	600 x 337.5mm x 23.62 x 13.29 inch
Cabinet Resolution	384x216
Cabinet Weight (panel)	≤6.5kg
Brightness (Nits)	500 (400-800 Adjustable)
Contrast Ratio	7000:1
Maintanance	Front Access
IP Rating	IP50
Max Power Consumption (W/sqm)	≤650
Avg Power Consumption (W/sqm)	≤150
Viewing Angle	160°
Refresh Rate (Hz)	3840
Operating Enviroment	From -10° to 40°
Life Span	≥100,000 Hours

Display Dimensions

