



# **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° 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



#### 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

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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



