

# HIK SERIES

## P3.75 INDOOR LED DISPLAY

3 YEAR Warranty

HIK series LED solutions deliver unrivalled versatility due to the variety of cabinet configurations available. Integrators specifying the HIK range have access to the broadest range of pixel pitch and aspect ratios options. Perfect for any internal space, these innovative Hisense LED modules include cable-less internal construction and full-frontal access for ease of maintenance.

## 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

500

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

160°

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.

### AOB Admixture on board

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Specification subject to change

Hisense

# Specifications

## Display

| | |
|---|---|
| **Pixel Pitch** | P3.75 |
| **LED Package** | SMD Copper wire |
| **LED Type** | SMD2121 3in1 |
| **Cabinet Resolution** | 128 x 144 |
| **Cabinet Size (W×H)** | 18.90 x 21.26 in |
| **Cabinet Thickness** | 2.11 in |
| **Cabinet Weight (lbs/panel)** | ≤15.4 |
| **Cabinet Material** | Die-cast Al |
| **Pixel Density (pixels/sqf)** | 6,606 |
| **Pixel Density - Panel (pixels/panel)** | 18,432 |
| **Module Resolution** | 64 x 72 |
| **Module Size (W×H)** | 240 x 270 |
| **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 |

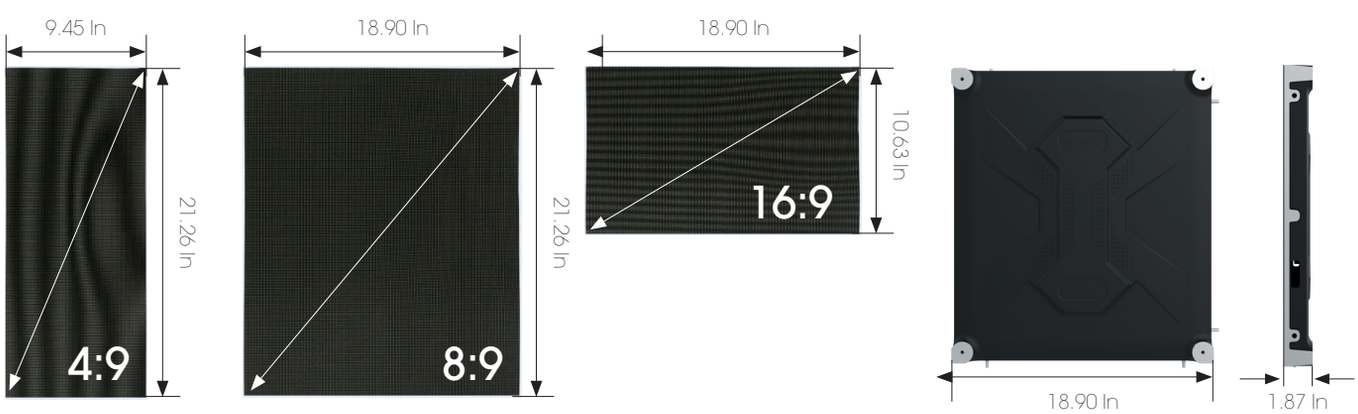
## Power

| | |
|---|---|
| **Max Power Consumption (W/sqf)** | ≤650 |
| **Avg Power Consumption (W/sqf)** | ≤150 |

## 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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