

XIM SERIES

P3 INDOOR LED DISPLAY

XIM series LED solutions deliver unrivalled versatility due to the variety of cabinet configurations available. Integrators specifying the XIM 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



Ultra Light and Slim

 $50 mm \, thick \, panel \, with \, a \, weight \, of \, 6.5 kg, \, less \, expensive \, to \, transport \, \, and \, effortless \, to \, install.$



Fan-less Design

Noise free operation ensuring a quiet environment.



Wide Viewing Angle 160°

XIM series provide wider viewing angles and pixel perfect imagery which is a real advance over the traditional LCD and DLP video wall.



Corner Protection

Protect the four corners of the module and the cabinet from being bumped during installation and maintenance.



Express Installation

The connection piece is used to install the cabinet, which is simple and easy to operate.



Front Maintenance

Front maintenance of the module is fast and convenient, and it can be installed on the wall to save space.



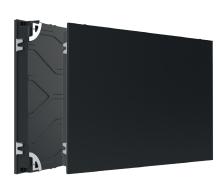
Seamless Splicing

320x160mm standard universal module allows you to achieve seamless splicing with no limitation on the size of the whole display.



Flexibility

With lengths ranging from 480-960mm and heights ranging from 320-640mm, combined with robust housing materials, the XIM allows for flexible LED installations to suit any environments.







Specifications

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Pixel Pitch 3mm SMD Copper Wire SDM2020 **LED Package**

Thickness 50mm / 1.96 inch

Module Resolution 104 x 52

Module Size (WxH) 320 x 160mm / 12.59 x 6.29inch

640 x 480 x 50 mm

Cabinet Dimension (WxH) 25.19 x 18.89 x 1.96 inch (Die-cast aluminum)

Customizable (Steel)

208 x 156 (Die-cast aluminum) Cabinet Resolution

Customizable (Steel)

6.5 kg / 14.33 lbs (Die-cast aluminum) **Cabinet Weight**

Customizable (Steel)

Cabinet materials Die-cast Aluminium / Steel

Brightness (typ.) 800 nits

4,000 : 1@10lux (According to the current Hisense test environment) **Contrast Ratio**

Maintenance Front Access (Die-cast Aluminium) Front / Rear Access (Steel)

IP Rating Front IP30

Max Power Consumption (W/sqm) ≤600

Avg Power Consumption (W/sqm) ≤180

Viewing Angle (H/V)° 160 / 150

Refresh Rate (Hz) 3840

Operating Environment From -10~45°C

Relative Humidity 10~90%RH

Lifetime (typ) 100,000hrs

Display Dimensions

