

INFILED

Screen your dreams



EZ
SERIES

EASY INDOOR SOLUTIONS



Designed specifically for an easy set-up experience, our features a lightweight and smart design for fine pixel pitch indoor applications. Lightweight and intuitive cabinet design offering fast set-up and easy transport, reducing installation costs. With a 1.5 mm to 3.4 mm pixel pitch, it offers a superior visual effect by delivering clear and sharp image quality. Also available in a 4-in-1 LED configuration and able to support a variety of processing systems for enhanced versatility and reliability.

Lightweight and fast set-up

Indoor applications



Fast installation



Rental



Light Weight



Multiple applications

Pixel Pitch	1.5, 1.9, 2.3, 2.6, 2.8, 3.4, 3.9mm
Brightness	800 - 1.000nits
Cabinet size (WxHxD)	500x500x75.5mm



KEY FEATURES

Ultra lightweight



The die-cast magnesium cabinet weighs only 5.9kg and is easy to lift with just one hand.

Its portable handle design makes it easy to hold and carry. Customers can benefit from its low weight saving on transport and installation costs.

Quick installation. Multiple options.

The positioning pin and magnets help with accurate and fast panel adjustment ensuring seamless screen assembly.

A simple and quick lock system allows installing the panel with one hand.

Accessories: single, double, and triple hanging beam optional. The accessories of the hanging and stacking systems are the same.

Additional options

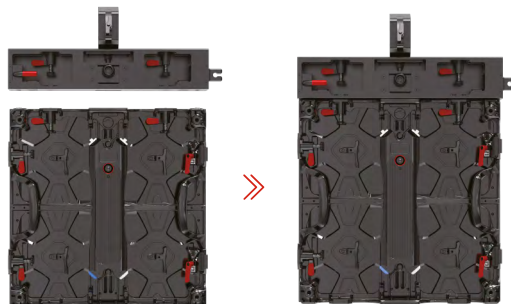
High robustness with 4-in-1 LED configuration available for the 1.5mm and 1.9mm pixel pitches.

Compatible with various major processing systems.

Stacking



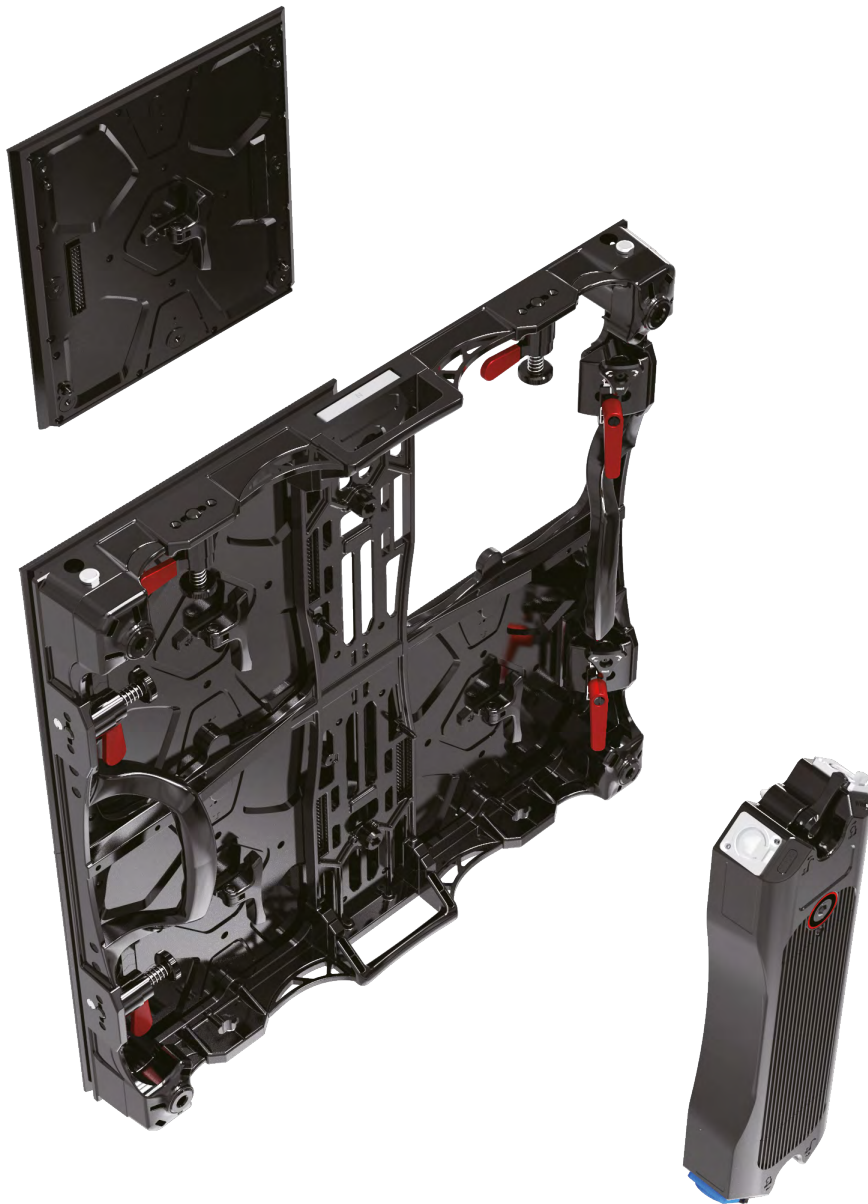
Hanging



Easy maintenance

Universal module with front and rear access maintenance. The module can be easily removed by the vacuum suction tool from the front. In case of rear access, no tools are required, the module can be directly pushed out from the back for quick maintenance.

The PDU can be quickly disassembled within 3 seconds without tools due to its screwless design. Lock indicator of the PDU is available for secure installation and maintenance.



Bottom Protection Design

The panel can stand on the ground at an angle to avoid direct contact and reduce bumps of the lamp.



Flexible curve

The built-in unique adjustment angle design can adjust the concave and convex bend and the angle can range from -5 ° to + 10 ° . Any integer angle achievable.



SPECIFICATIONS

Indoor Mini IMD 4in1 LED panel

Model Number	IL-RSS-IREZ1.5m4	IL-RSS-IREZ1.9m4
Pixel Pitch	1.56mm IMD 4in1	1.95mm IMD 4in1
Physical Density	409,600pixels/m ²	262,144pixels/m ²
Cabinet Resolution	320×320pixels	256×256pixels
Cabinet Dimensions	500×500×75.5mm (19.69×19.69×2.97in)	500×500×75.5mm (19.69×19.69×2.97in)
Cabinet Weight	5.9kg/panel(13.00lb/panel)	5.9kg/panel(13.00lb/panel)
Brightness	800nits	800nits
Max Power Consumption	150w/panel	150w/panel
Viewing Angle	160°/160°	160°/160°
Refresh Rate(valued version)	≤3,840Hz(Configurable)	≤3,840Hz(Configurable)
IP Rating	IP30	IP30

Indoor SMD panel

Model Number	IL-RSS-IREZ1.9	IL-RSS-IREZ2.3	IL-RSS-IREZ2.6
Pixel Pitch	1.95mm	2.31mm	2.60mm
Physical Density	262,144pixels/m ²	186,624pixels/m ²	147,456pixels/m ²
Cabinet Resolution	256×256pixels	216×216pixels	192×192pixels
Cabinet Dimensions	500×500×75.5mm (19.69×19.69×2.97in)	500×500×75.5mm (19.69×19.69×2.97in)	500×500×75.5mm (19.69×19.69×2.97in)
Cabinet Weight	6kg/panel(13.23lb/panel)	6kg/panel(13.23lb/panel)	5.9kg/panel(13.01lb/panel)
Brightness	800nits	1,000nits	1,000nits
Max Power Consumption	150w/panel	120w/panel	120w/panel
Viewing Angle	160°/160°	160°/160°	160°/160°
Refresh Rate(valued version)	≤3,840Hz(Configurable)	≤3,840Hz(Configurable)	≤3,840Hz(Configurable)
IP Rating	IP30	IP30	IP30

Model Number	IL-RSS-IREZ2.8	IL-RSS-IREZ3.4	IL-RSS-IREZ3.9
Pixel Pitch	2.84mm	3.47mm	3.91mm
Physical Density	123,904pixels/m ²	82,944pixels/m ²	65,536 pixel/m ²
Cabinet Resolution	176×176pixels	144×144pixels	128 x 128 pixels
Cabinet Dimensions	500×500×75.5mm (19.69×19.69×2.97in)	500×500×75.5mm (19.69×19.69×2.97in)	500×500×75.5mm (19.69×19.69×2.97in)
Cabinet Weight	6.2kg/panel(13.67lb/panel)	6.2kg/panel(13.67lb/panel)	6kg/panel(13.23lb/panel)
Brightness	1,000nits	1,000nits	1,000nits
Max Power Consumption	120w/panel	150w/panel	136w/panel
Viewing Angle	160°/160°	160°/160°	160°/160°
Refresh Rate(valued version)	≤3,840Hz(Configurable)	≤3,840Hz(Configurable)	≤3,840Hz(Configurable)
IP Rating	IP30	IP30	IP30

The product specifications can be customized

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Shenzhen HQ | Barcelona | Dubai | Rotterdam | Los Angeles | Kuala Lumpur

For more information, contact:
info.emea@infiled.com



www.infiled.com