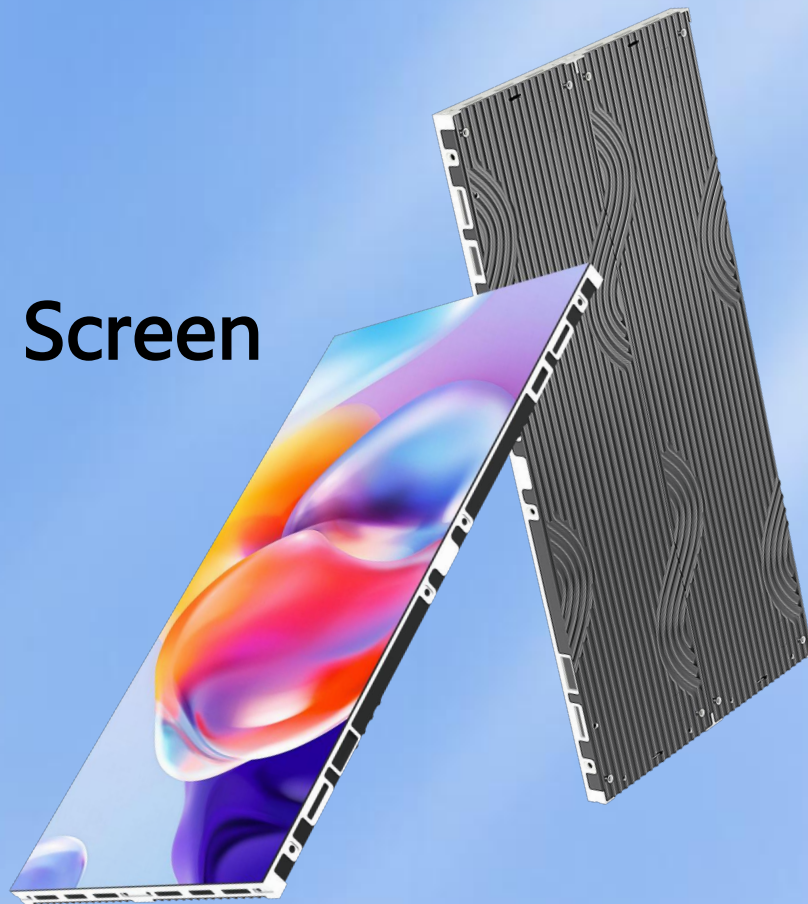




Indoor HD Fixed LED Screen

Matrix Series

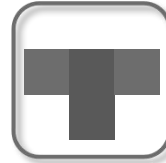




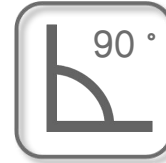
Ultra high definition



Ultra Slim



Flexible assembly



90° installation



wireless connection



Front service



Fast setup



high grey scale
and refresh rate

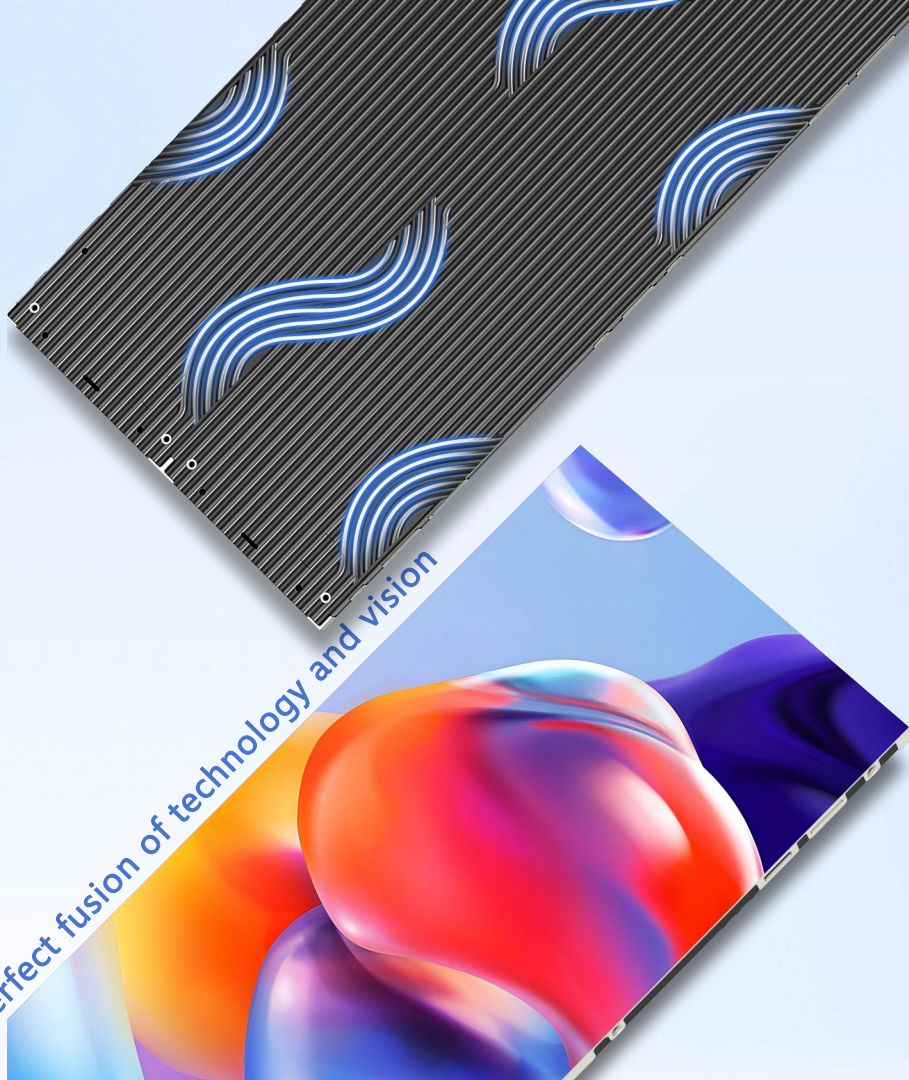


Product appearance

Using a semicircle with infinite possibilities as an exterior design element, when N boxes are pieced together to form countless S's, it not only showcases a stable and smooth aesthetic but also gives the product a sense of technology and futurism.

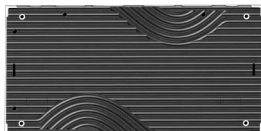
Through this innovative exterior design concept, JDX conveys its determination and belief in persistently exploring the display field and dedicating itself to showcasing excellent quality to customers.

The perfect fusion of technology and vision





500X250X33mm

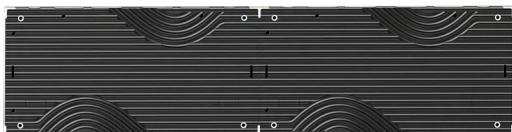


LED panel size

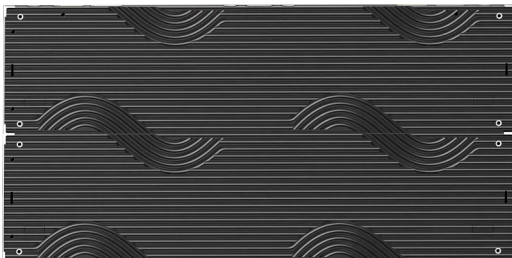
750X250X33mm



1000X250X33mm



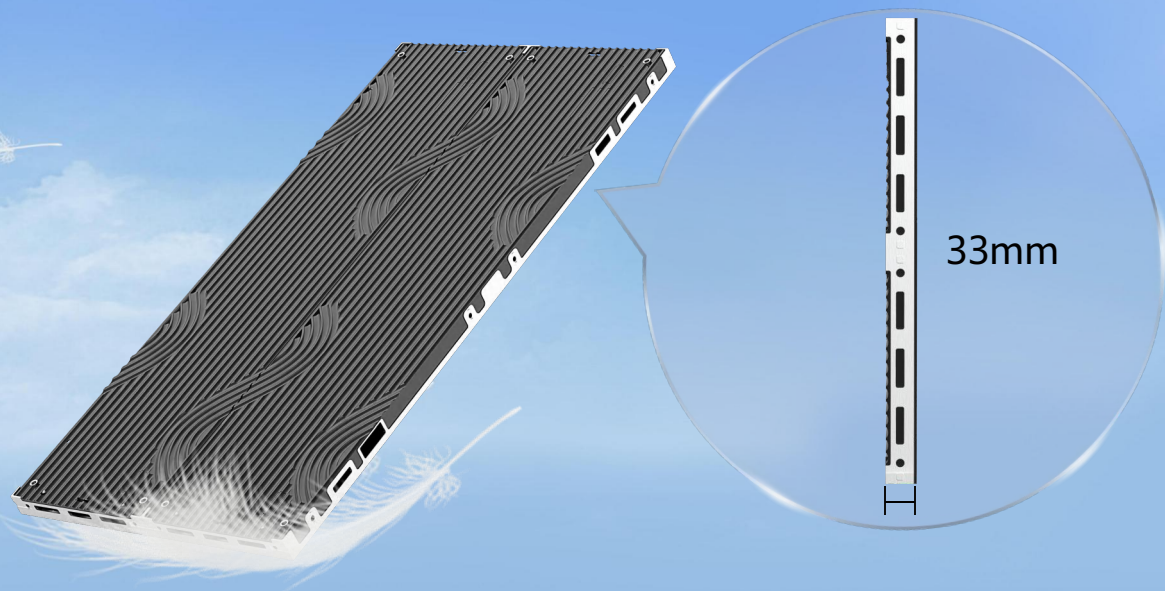
1000X500X33mm





LED cabinet weight

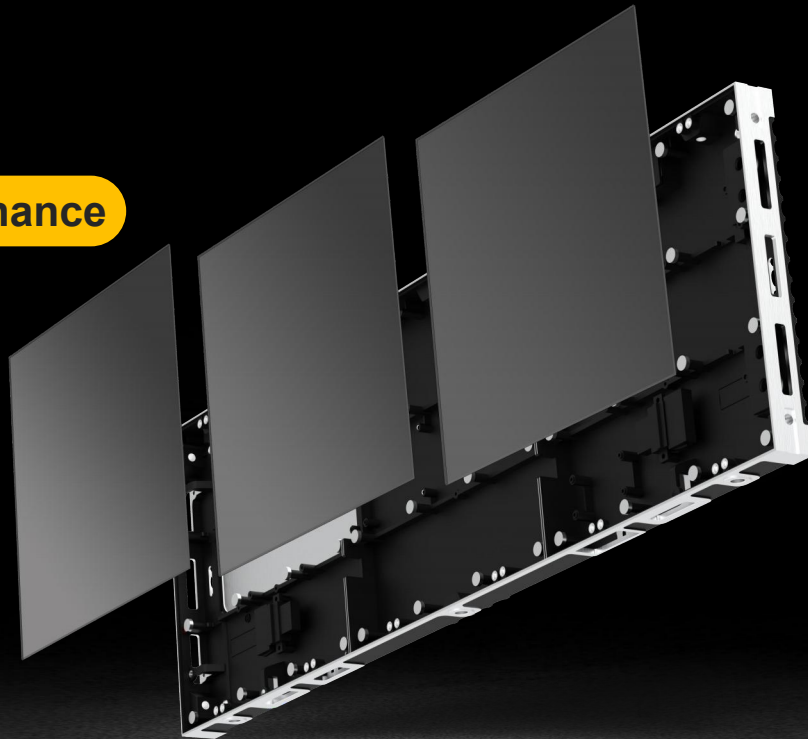
Die-cast aluminum integrated cabinet body, high precision, with a total thickness of only 33mm, 1000X500mm/1000X250mm/750X250mm/500X250mm, The weights of the 4 types of cabinet are 10.5kg/5.6kg/4.0kg/3.0kg





Front install / maintenance

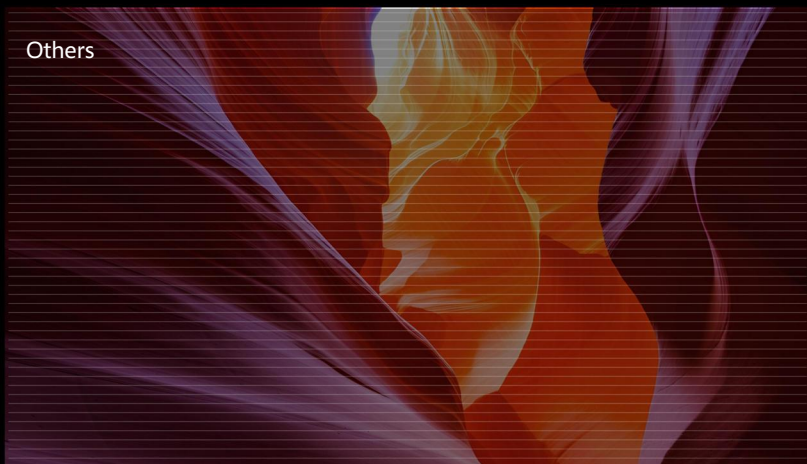
Support front-installation and maintenance, with 0 space constraints





High grayscale level, high refresh rate, dazzling colors

Taking photos without scanning lines results in a more realistic and delicate display, with vibrant and saturated colors.



160°

Ultra wide viewing angle,
no blind spots for viewing



3840Hz

High refresh rate



10000:1

High contrast



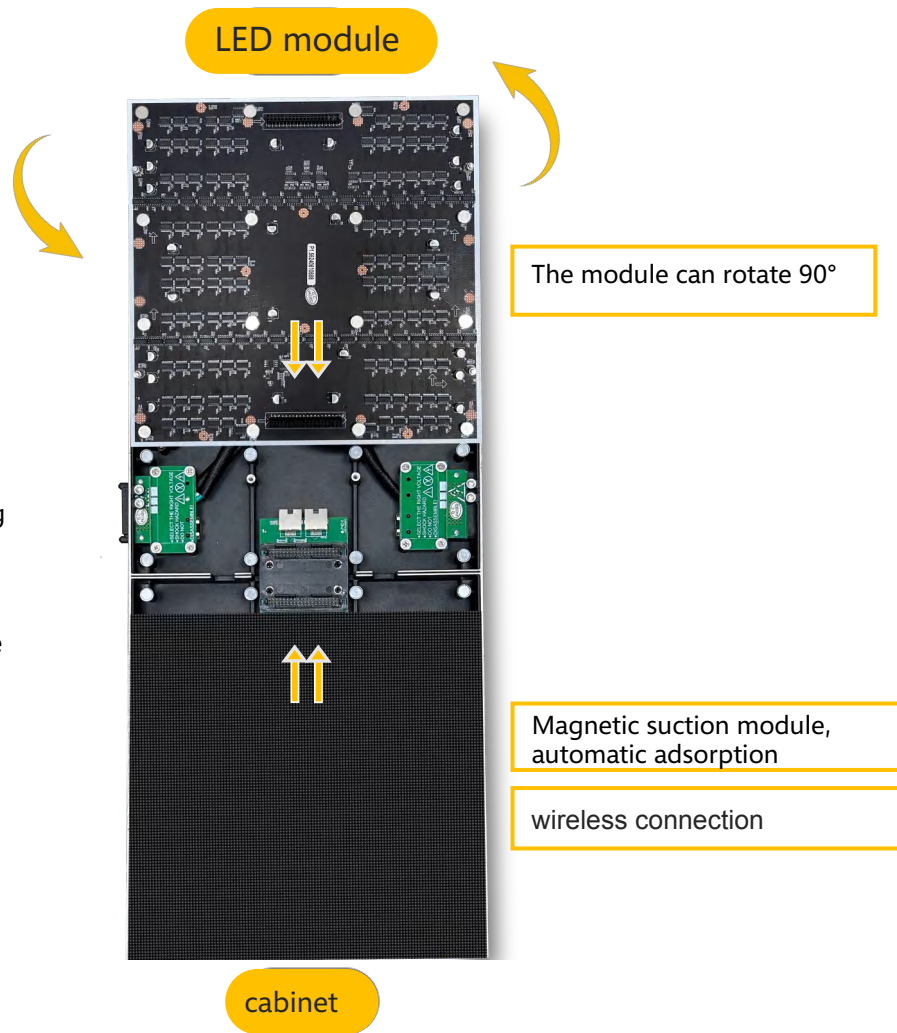
16bits

High grayscale level, more
delicate image



wireless connection

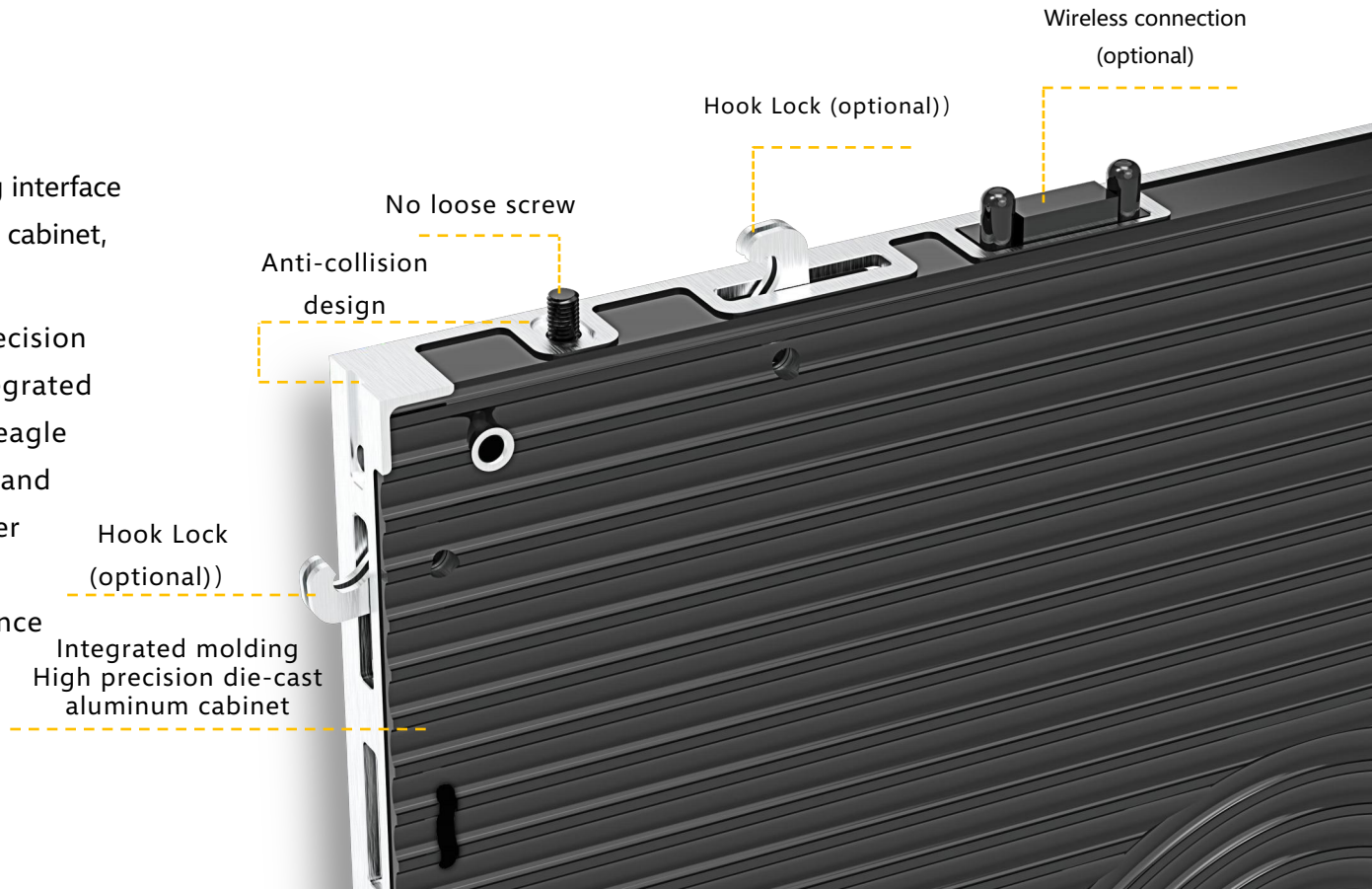
- The module is wirelessly connected to the cabinet. It adopts magnetic suction automatic adsorption, which is reliable
- The innovative design of the LED module ensures that the viewing angle of the LEDs is not affected when rotating the module direction
Impact, there will be no color difference. Not only does it improve visual comfort, but it also enhances the visual effect.



Details

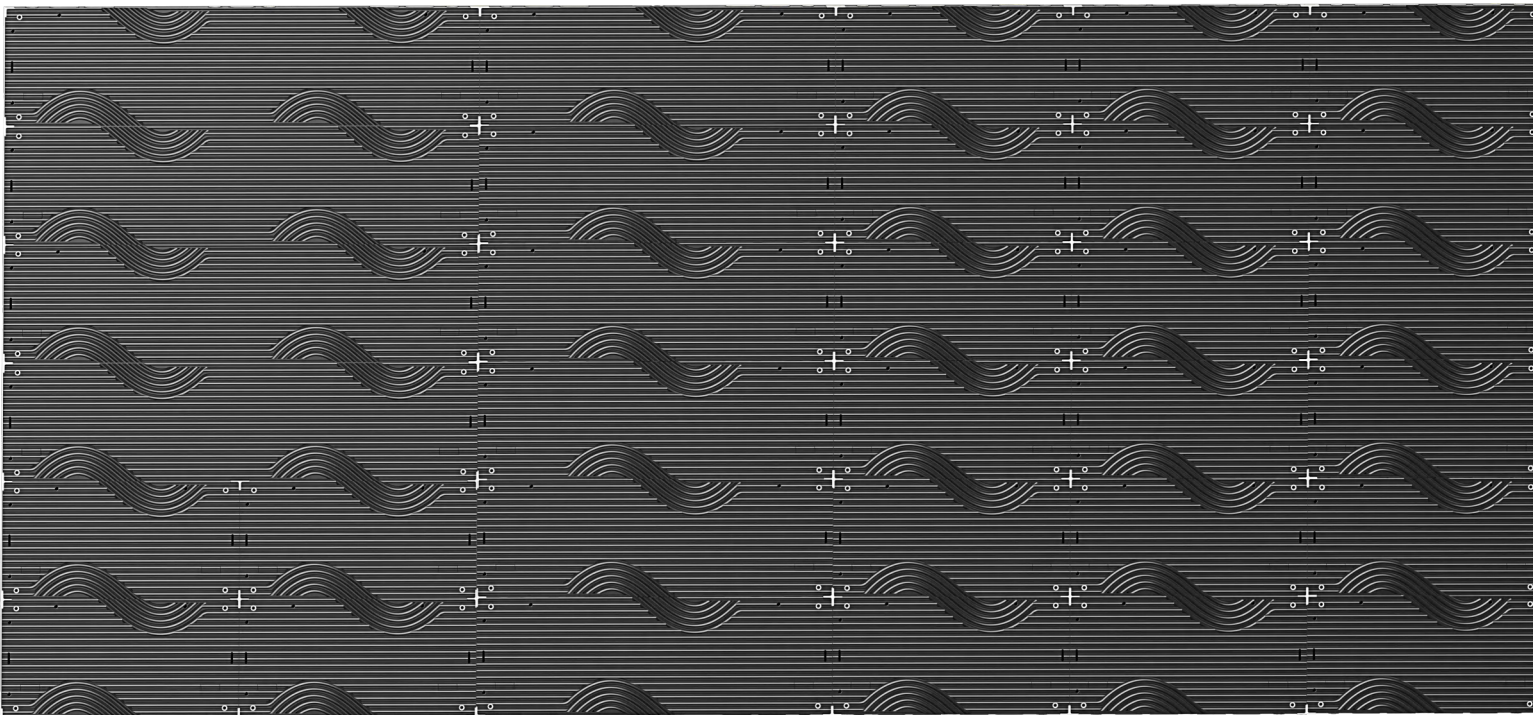
- Integrated power signal quick plug interface reduces internal wiring work in the cabinet, making installation faster.

The cabinet is made of high-precision die-casting aluminum, with integrated molding, positioning columns, eagle hook locks, reinforcement ribs, and other details designed for higher flatness. Effectively improve installation efficiency and enhance customer experience.



Free splicing, flexible display

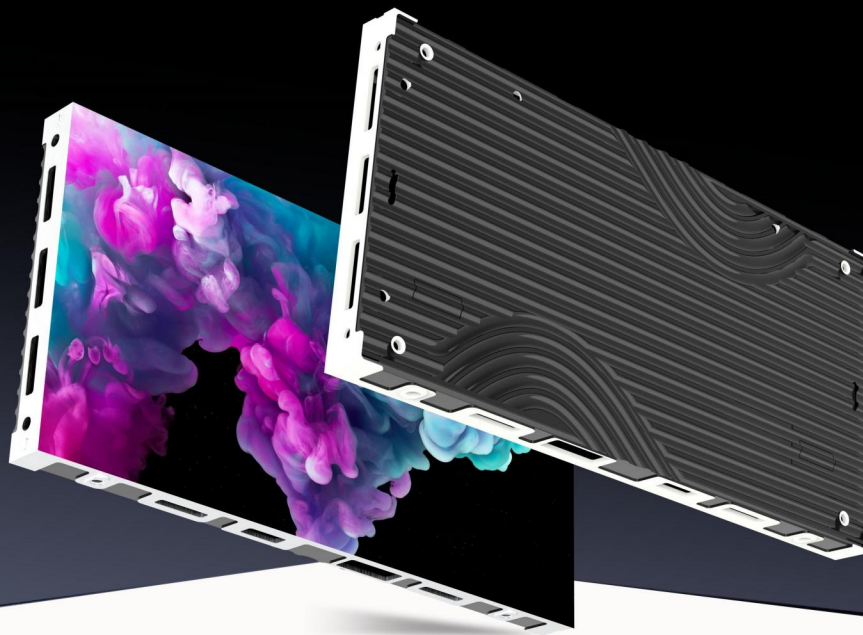
1000X500mm, 1000X250mm, 750X250mm, 500X250mm, 4 types of boxes can be flexibly spliced horizontally and vertically, providing unlimited possibilities for your creative ideas and applications in any scenario







Product picture

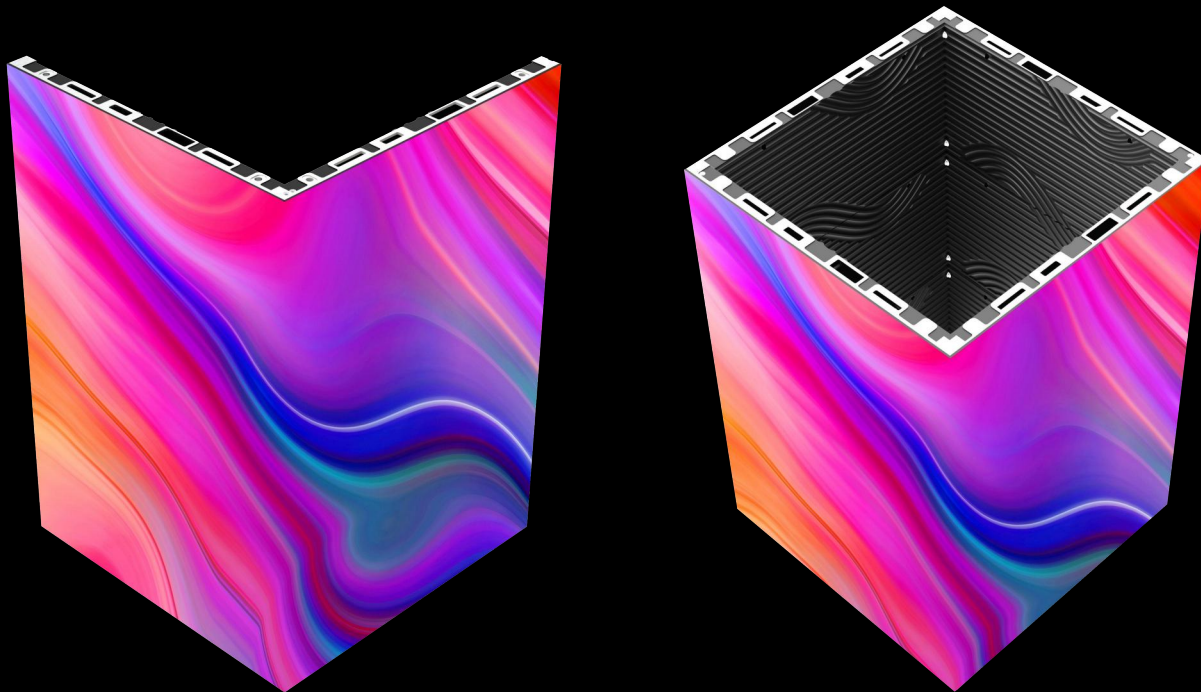


500X250mm



Creative splicing, infinite imagination

Supports shapes such as right angles and columns to meet various creative splicing needs.





installation methods

Support multiple installation methods such as hanging, wall-mounted installation, and column-shaped installation, suitable for more scenarios.



Hanging



Wall mounted



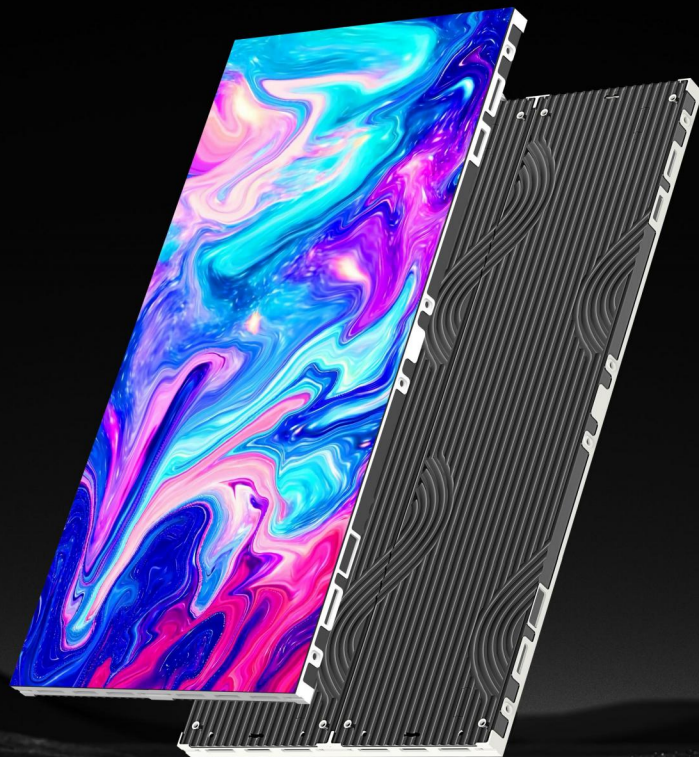
Column installation
at 90°



700X250mm



1000X250mm



1000X500mm

Pixel pitch	P1.25	P1.5625	P1.95	P2.5	P2.604	P2.976	P3.91
LED Lamp	SMD1010(GOB)	SMD1212(GOB)	SMD1515	SMD1515	SMD1515	SMD1515	SMD1515
Pixel resolution (dot/m²)	640000	409600	262144	160000	147456	112896	65536
Module resolution	200X200	160X160	128X128	100X100	96X96	84X84	64X64
Module size(mm)	250X250						
LED panel size(mm)	1000×500×33, 1000×250×33, 750×250×33, 500×250×33						
LED panel resolution (dot)	800×400, 800×200, 600X200,400×200						
Maintenance method	Front						
Material of cabinet	Die-casting aluminum						
Single point brightness correction	Yes						
Brightness (nits)	600	600	800	800	800	800	800
Color temperature (K)	3200-9300 adjustable						
Viewing angle (horizontal/vertical)	160°/160°						
Brightness/chromaticity uniformity	≥97%						
Contrast ratio	10000 : 1						
Frame frequency (Hz)	50/60						
Drive mode	1/50 scan	1/40 scan	1/32 scan	1/25 scan	1/32 scan	1/28 scan	1/16 scan
Gray scale (bit)	14/16						
Refresh rate (Hz)	3840						
Power consumption (W/m²)	350						
Average consumption (W/m²)	100-200						
Waterproof rate	IP31						

Our projects

