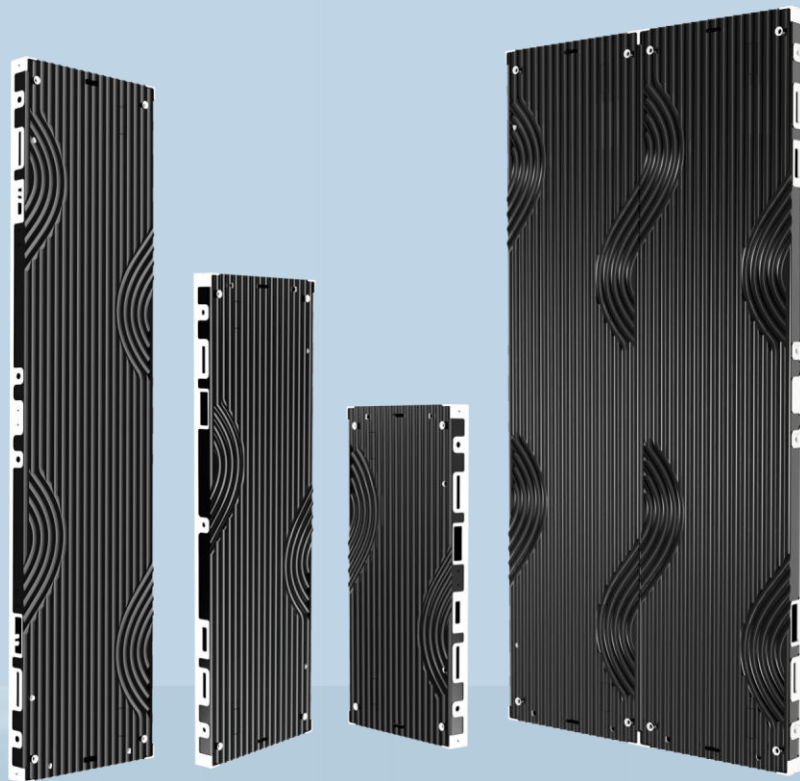


Indoor fixed installation

P III Series





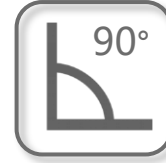
Ultra high definition



Light weight



Flexible assembly



Right angle splicing



Board-to-Board
Connection



Front Service



Quick installation



High Refresh Rate

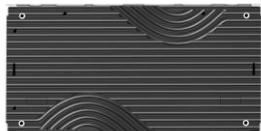
Appearance

Improving the appearance of the R series boxes with small spacing, a semi-circular design element symbolizing infinite possibilities is used as the exterior design element. When N boxes are pieced together to form countless waves, it shows a soft and graceful state. This not only showcases a stable and smooth aesthetic, but also gives the product a sense of technology and futurism.

The perfect fusion of
technology and vision

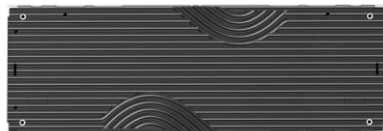


500X250X33mm

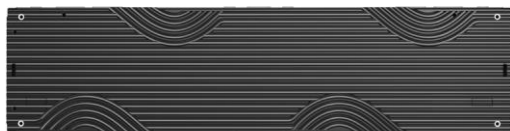


Cabinet size

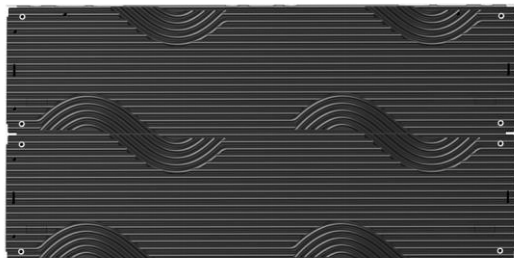
750X250X33mm



1000X250X33mm

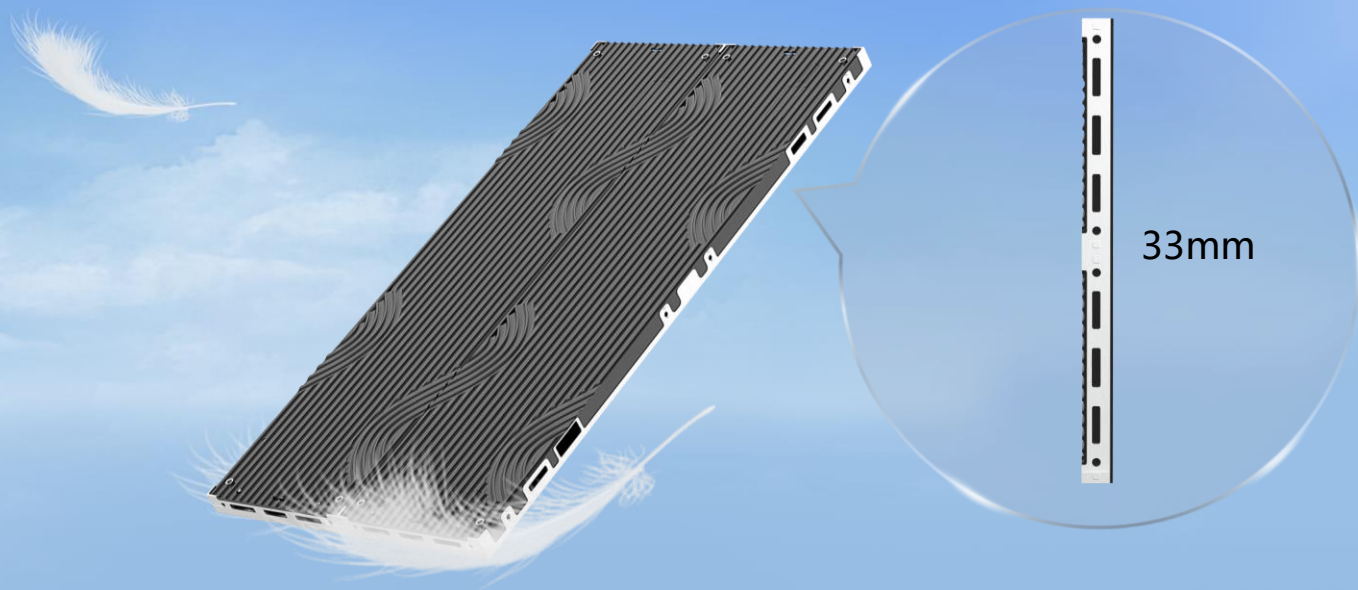


1000X500X33mm



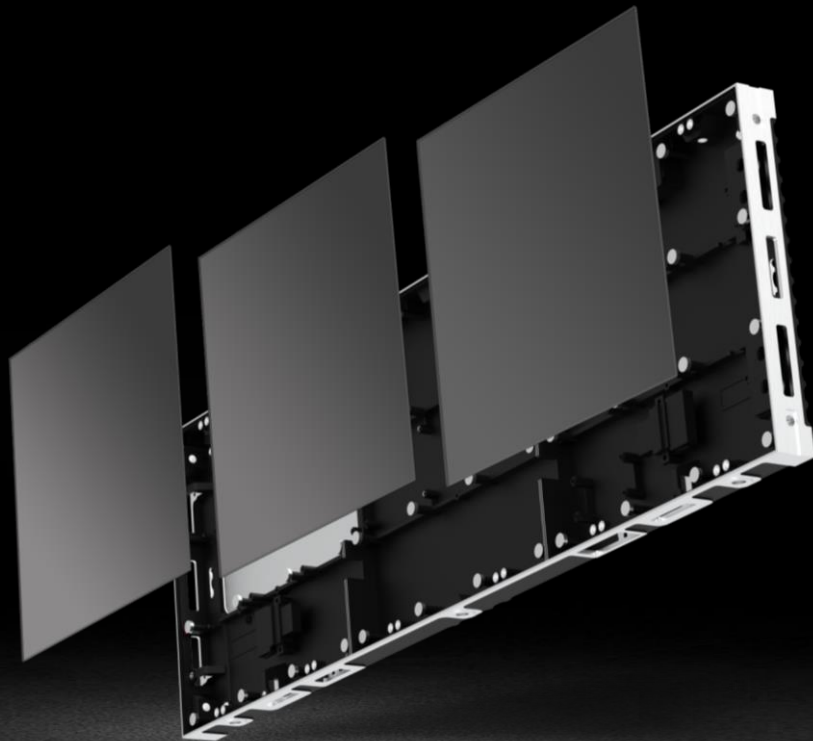
Cabinet weight

Die cast aluminum integrated box body, high precision, with a total thickness of only 33mm,
The weights of the four types of boxes, 1000X500mm/1000X250mm/750X250mm/500X250mm, are as
follows:9.8kg/5.0kg/4.0kg/3.0kg



Front maintenance

Support front installation and maintenance,
with zero space constraints



High brightness and high gray scale

High grayscale and high refresh rate, no scanning lines in photography, resulting in a more realistic and delicate display with vibrant and saturated colors.



160°

Large viewing angle



3840Hz

High refresh rate



10000:1

high contrast ratio

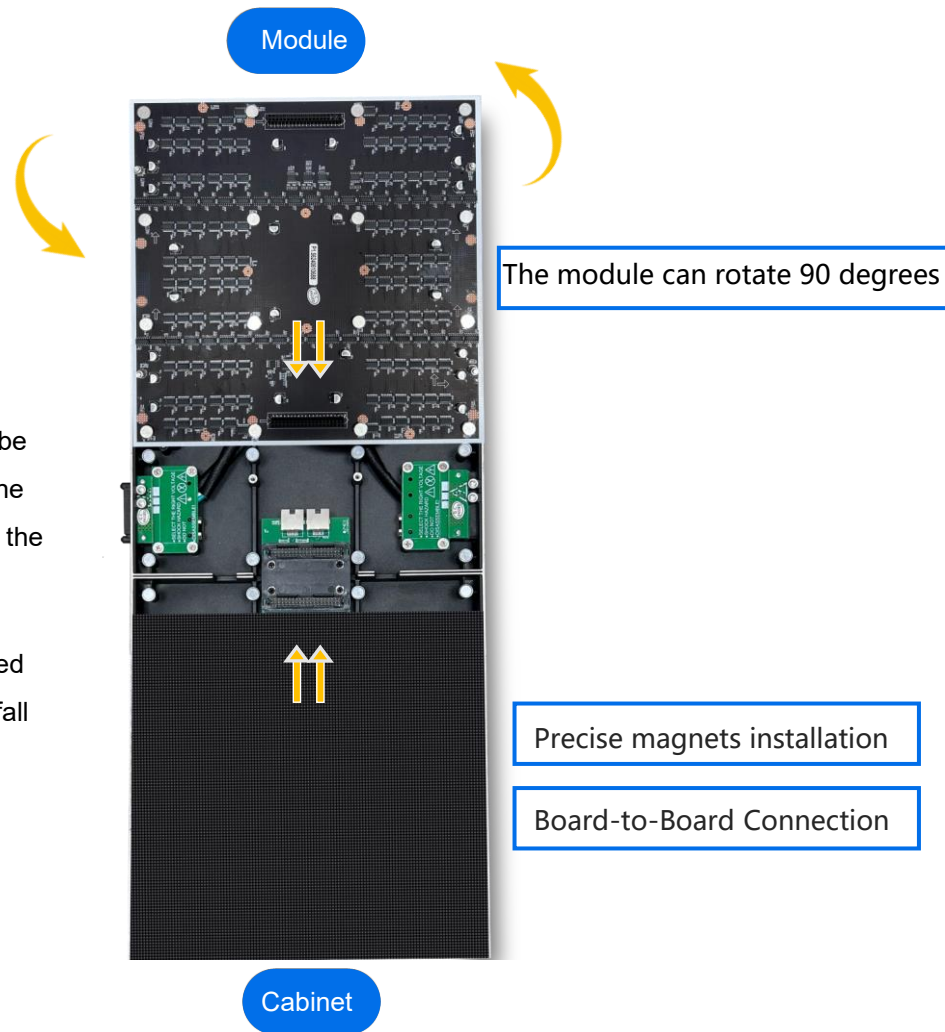


16bit

High grayscale

Innovative module

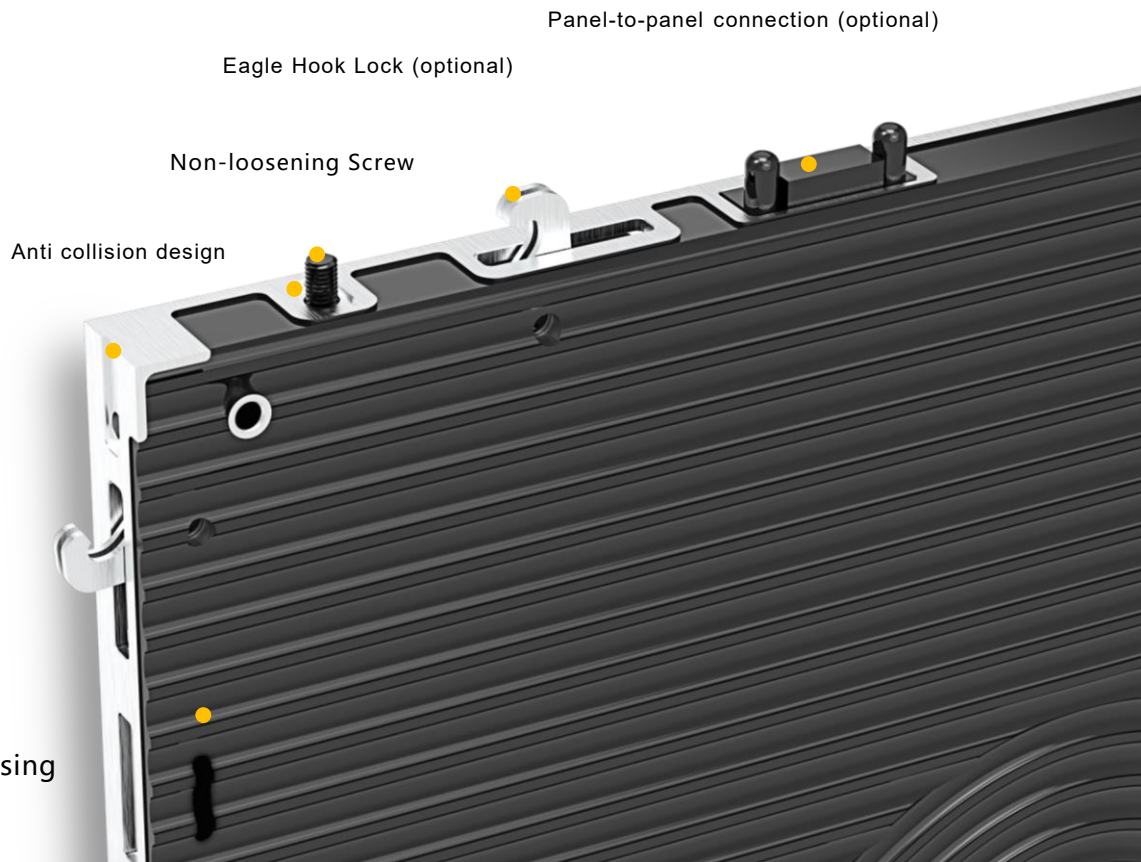
- The innovative module design ensures that when the module direction is rotated, the viewing angle of the lamp beads will not be affected and no color difference will occur. It not only improves the visual comfort, but also enhances the visual effect and improves the attractiveness of the panel.
- The modules are directly connected to the box, and they are fixed by precisely positioned magnets, which is reliable and does not fall off.



Product Details

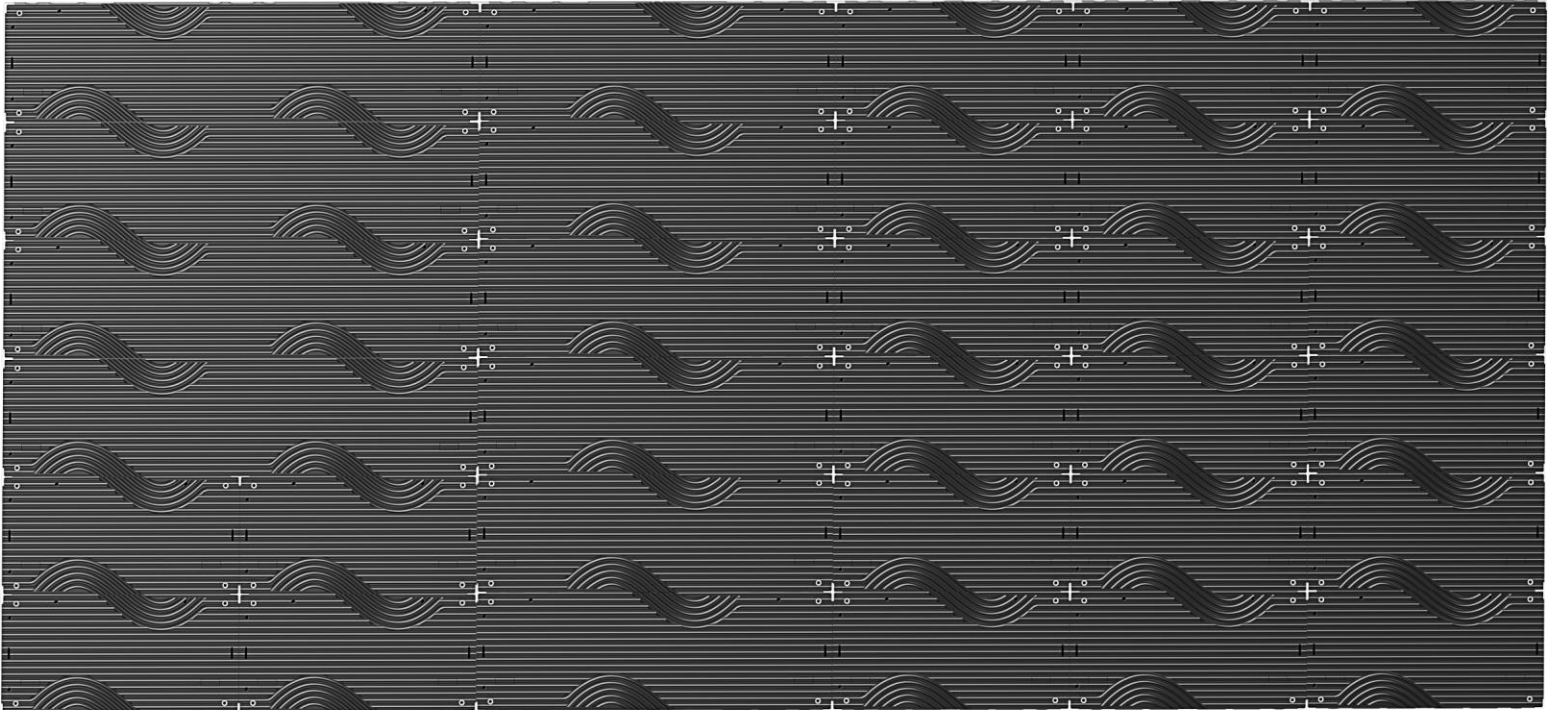
- Integrated power signal quick plug interface reduces internal wiring work in the box, making installation more quickly.
- The box is made of high-precision die-casting material, formed in one piece, and uses positioning columns, eagle hook locks, anti-loosening screws, reinforcing ribs and other detailed designs to ensure a higher level of installation flatness, significantly improving installation efficiency and enhancing customer experience.

Integrated molding
High precision aluminum die casing



Free splicing, flexible display

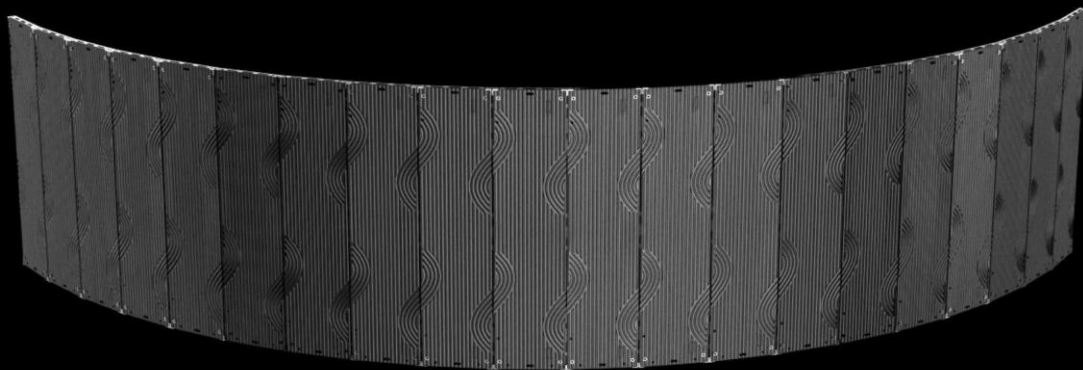
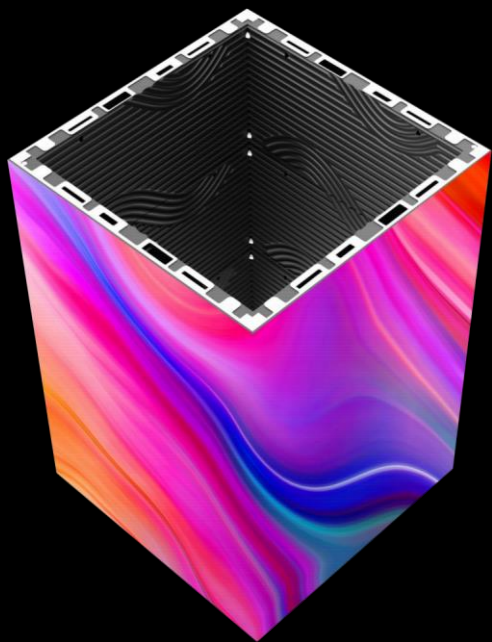
The four types of cabinets, 1000X500mm, 1000X250mm, 750X250mm, and 500X250mm, can be flexibly spliced horizontally and vertically, providing unlimited possibilities for your creative ideas and applications in any scene





Creative splicing, infinite imagination

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



Installation method

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



Hanging

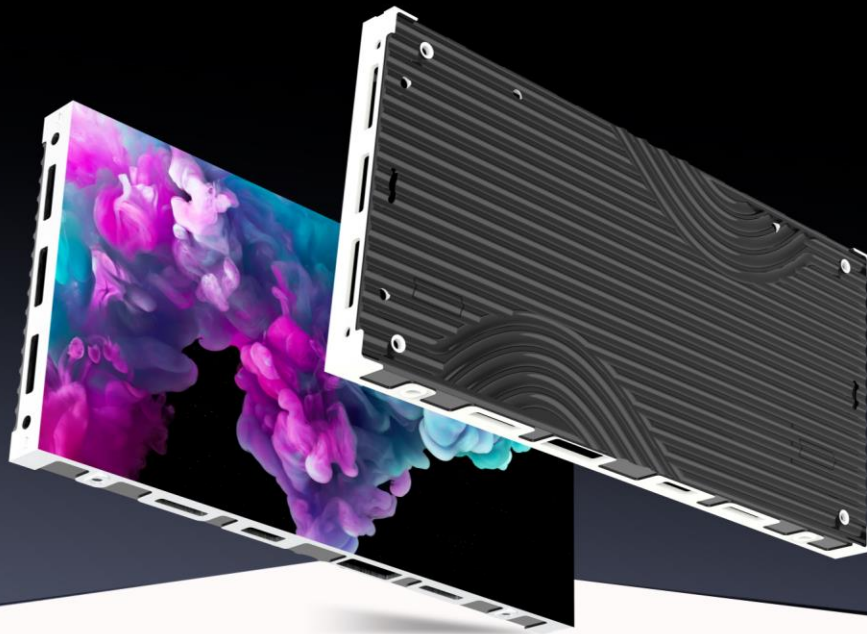


Wall mounting



Variety of shapes

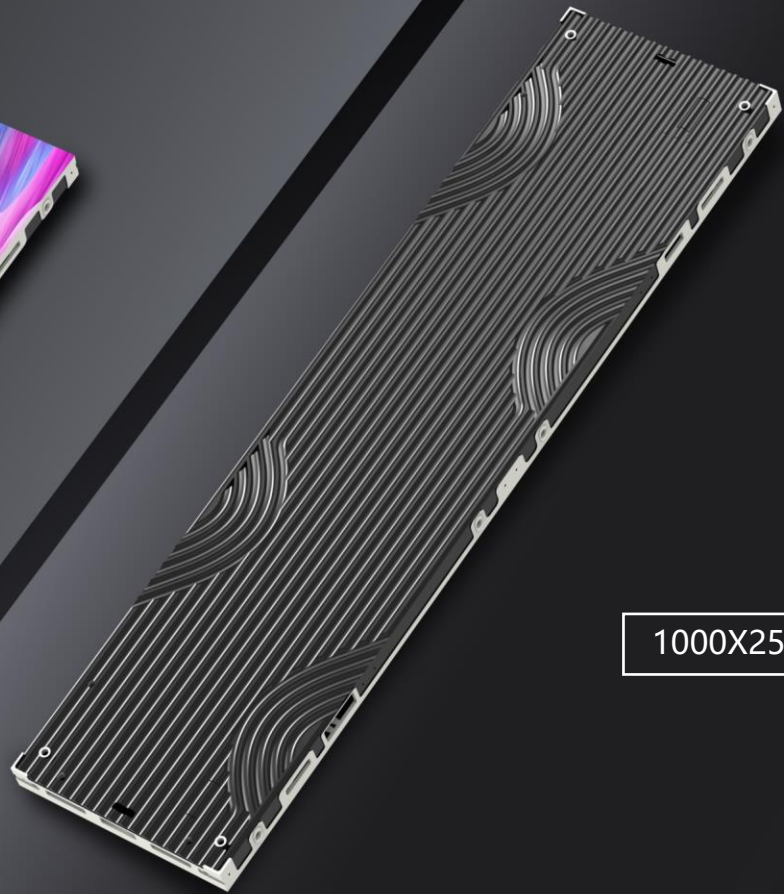
Product Showcase



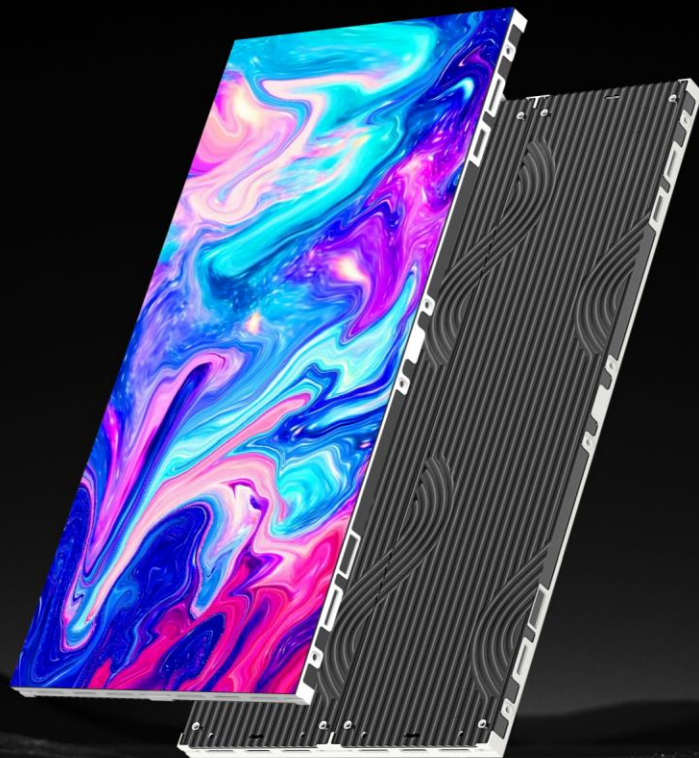
500X250mm



750X250mm



1000X250mm



1000X500mm

Pixel Pitch	P1.25	P1.56	P1.95	P2.5	P2.604	P2.976	P3.91
LED Type	SMD1010(GOB)	SMD1212(GOB)	SMD1515(GOB)	SMD1515	SMD1515	SMD1515	SMD2020
Physical density(Dot/sqm)	640000	409600	262144	160000	147456	112896	65536
Module resolution	200X200	160X160	128X128	100X100	96X96	84X84	64X64
Module dimension(mm)	250X250	250X250	250X250	250X250	250X250	250X250	250X250
Panel size(mm)	1000×500×33	1000×500×33	1000×500×33	1000×500×33	1000×500×33	1000×500×33	1000×500×33
	1000×250×33	1000×250×33	1000×250×33	1000×250×33	1000×250×33	1000×250×33	1000×250×33
	750×250×33	750×250×33	750×250×33	750×250×33	750×250×33	750×250×33	750×250×33
	500×250×33	500×250×33	500×250×33	500×250×33	500×250×33	500×250×33	500×250×33
Module quantity(WXH)	4X2/4X1/3X1/2X1	4X2/4X1/3X1/2X1	4X2/4X1/3X1/2X1	4X2/4X1/3X1/2X1	4X2/4X1/3X1/2X1	4X2/4X1/3X1/2X1	4X2/4X1/3X1/2X1
Panel resolution	800×400	640×320	512×256	400×200	384×192	336×168	256×128
	800×200	640×160	512×128	400×100	384×96	336×84	256×64
	600X200	480×160	384×128	300×100	288×96	252×84	192×64
	400×200	320X160	256×128	200×100	192×96	168×84	128×64
Maintenance	Front access	Front access	Front access	Front access	Front access	Front access	Front access
Cabinet material	Die cast aluminum	Die cast aluminum	Die cast aluminum	Die cast aluminum	Die cast aluminum	Die cast aluminum	Die cast aluminum
Single point brightness correction	Support	Support	Support	Support	Support	Support	Support
Brightness(Nits)	600	600	800	800	800	800	800
Color temperature(K)	5000-12000 Optional	5000-12000 Optional	5000-12000 Optional	5000-12000 Optional	5000-12000 Optional	5000-12000 Optional	5000-12000 Optional
Viewing angle(V/H)	160°/160°	160°/160°	160°/160°	160°/160°	160°/160°	160°/160°	160°/160°
Brightness/Color uniformity	≥97%	≥97%	≥97%	≥97%	≥97%	≥97%	≥97%
Contrast	10000 : 1	10000 : 1	10000 : 1	10000 : 1	10000 : 1	10000 : 1	10000 : 1
Frame frequency	50/60	50/60	50/60	50/60	50/60	50/60	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 level	14/16 Optional	14/16 Optional	14/16 Optional	14/16 Optional	14/16 Optional	14/16 Optional	14/16 Optional
Refresh rate(Hz)	3840	3840	3840	3840	3840	3840	3840
Max. power consumption(W/sqm)	350	350	350	350	350	350	350
Avg. power consumption(W/sqm)	100-200	100-200	100-200	100-200	100-200	100-200	100-200
Protection level	IP31	IP31	IP31	IP31	IP31	IP31	IP31
Power input	AC90-264V,47-63Hz						
Wroking temperature/humidity(°C/RH)	-20~60°C/10%~85%						
Storage temperature/humidity(°C/RH)	-20~60°C/10%~85%						
Cert.	CCC/CE/RoHS/FCC/CB/TUV/IEC						

Application Showcase



THANKS