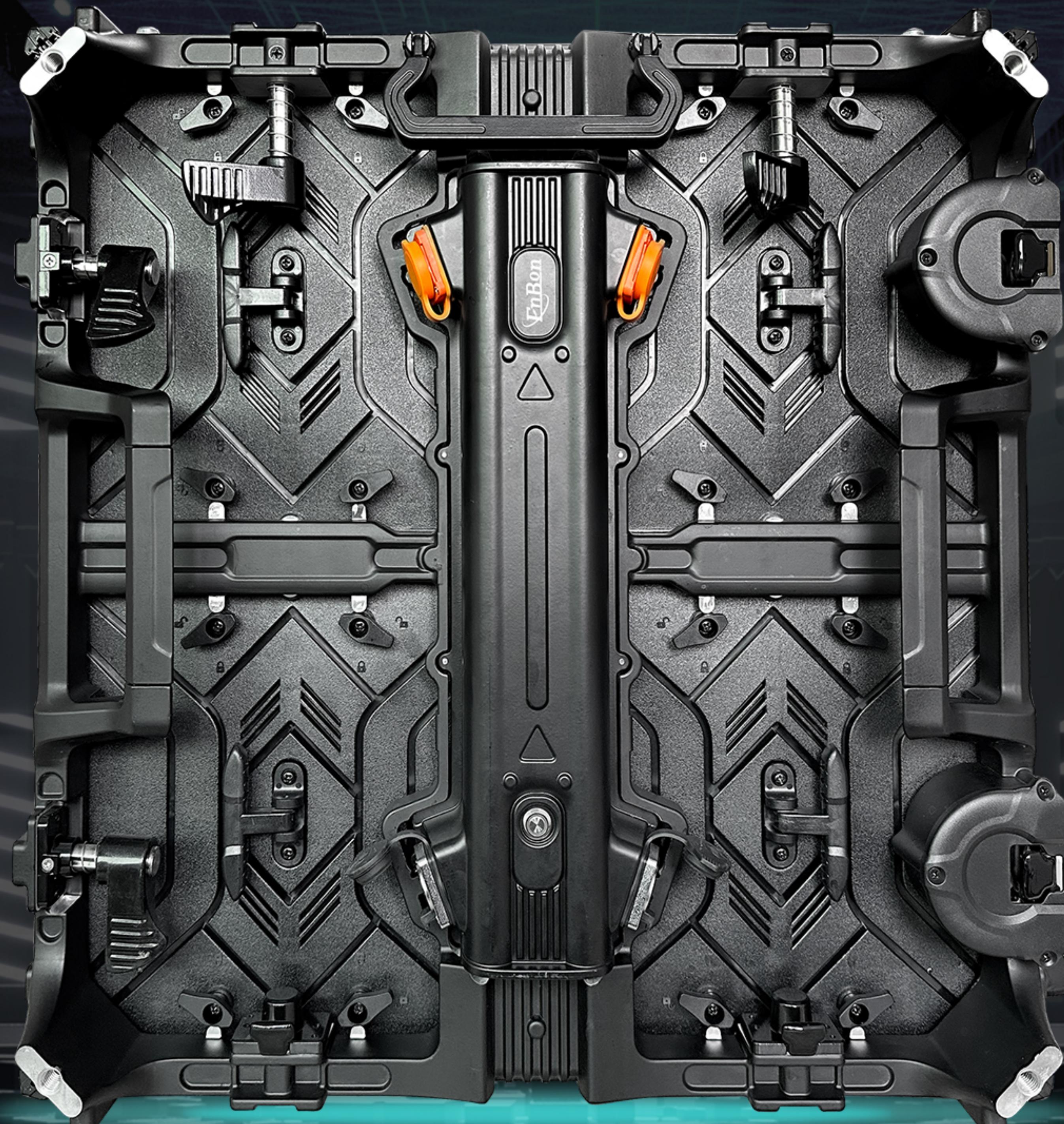




# FC D Model

Outdoor Fixed Front And Back Service Design



**ENBON** GROUP  
Spirit & Success, Together



Enbon

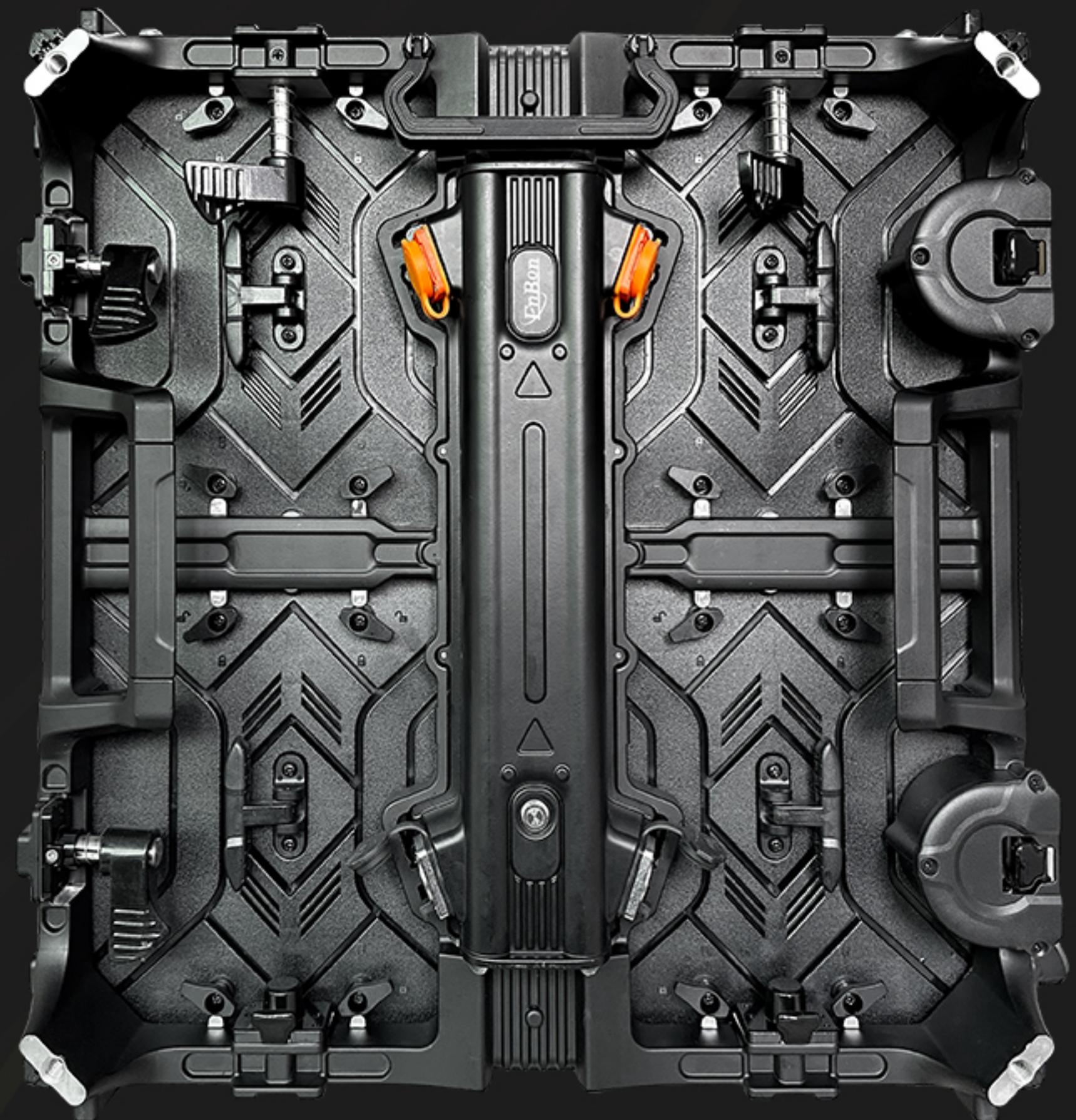
Enbon Led Display



# Lighter Weight Easier Operation

20% lighter than normal products

Making it more convenient to operate and move



L\*H: 250\*250(mm)

Module

L\*H:500\*500(mm)

Cabinet

Weight 7.5kg



**ENBON** GROUP  
*Spirit & Success, Together*



Enbon



Enbon Led Display



# Thinner Panels Lower Cost

6 in 1 flight case saves more space  
and transportation cost



24 panels can be placed horizontally  
in a regular 20-foot or 40-foot truck

85mm  
Panel Thickness





# High Refresh Rate High Grayscale



Low Refresh Rate



High Refresh Rate



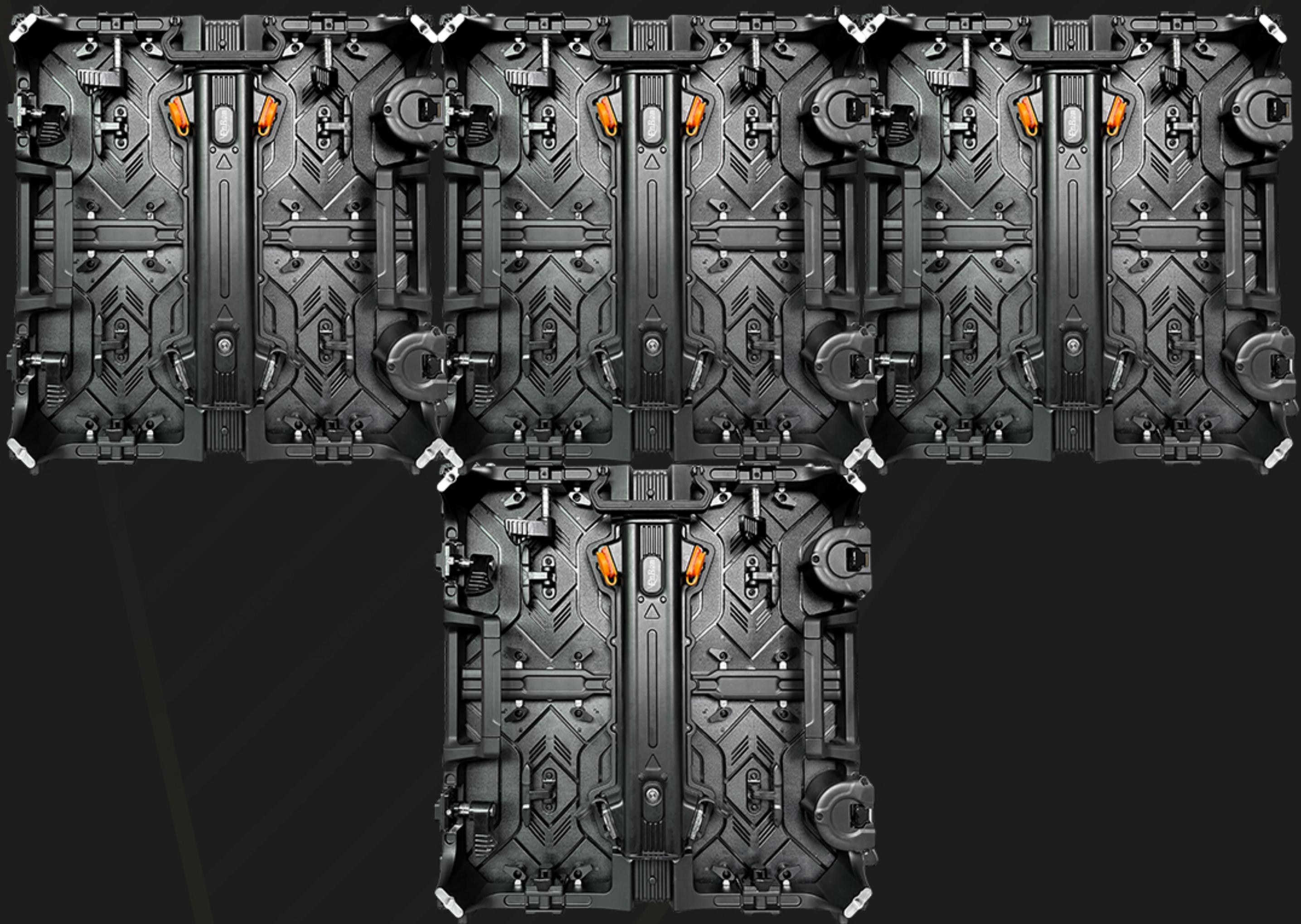
Low Grayscale



High Grayscale



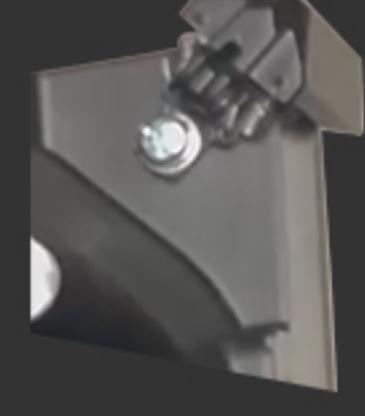
# Product Details



Can Do Seamless Splicing



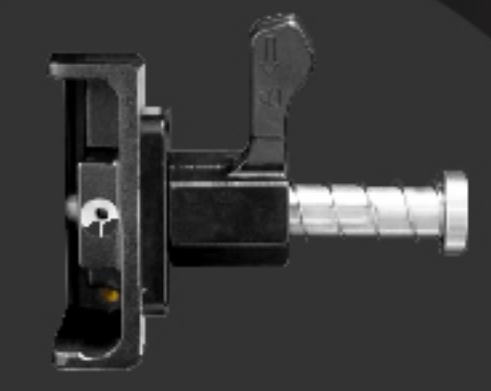
Safety Lock



Corner Cover



Power Box



Fast Lock  
Between Leftand  
Right Cabinets



# Stowing And Hanging

Optional vertical installation and hanging beam installation



Hanging Beam Installation

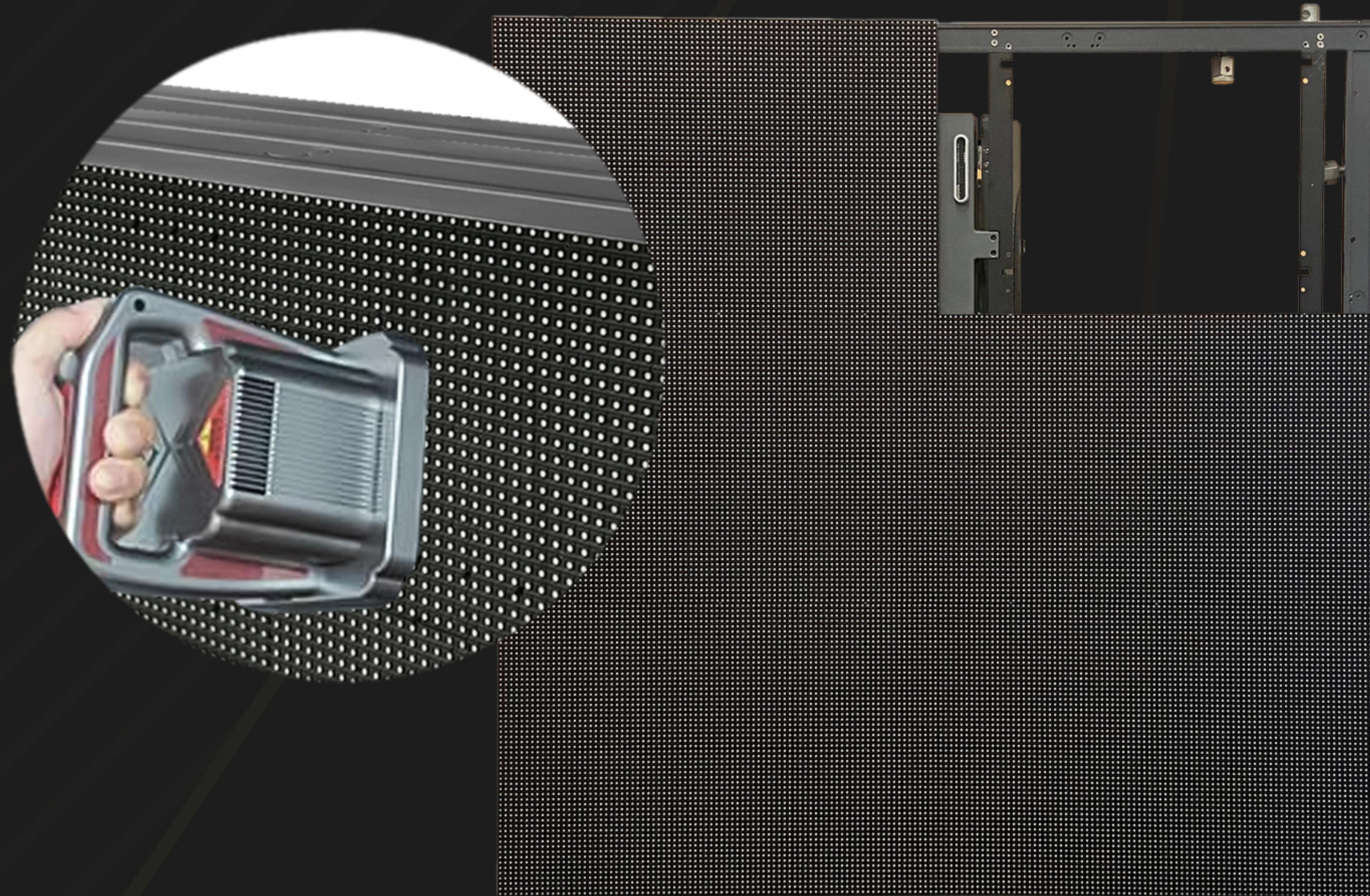


Vertical Installation



# Front And Rear Installation And Maintenance

Front and rear installation and maintenance, flexible installation and convenient maintenance



Fixed Installation



# Product Specification

Advanced locking system safety, Mechanism enables one-man installation

<b>Pixel Pitch</b>	2.604	2.976	3.91	4.81
<b>LED Lamp</b>	SMD1515	SMD1921	SMD1921	SMD1921
<b>Density (dots/m2)</b>	147456	112896	65536	43264
<b>Brightness</b>	≥3500 nits	≥3500 nits	≥3500 nits	≥3500 nits
<b>IP Rating</b>	IP65	IP65	IP65	IP65
<b>Cabinet Materiel</b>	Die-casting Aluminum			
<b>Scan</b>	32 scan	21 scan	16 scan	13 scan
<b>Module Weight</b>	0.5 kg	0.5 kg	0.5 kg	0.5 kg
<b>Cabinet Weight</b>	7.5 kg	7.5 kg	7.5 kg	8 kg
<b>Module Size (mm)</b>	250*250	250*250	250*250	250*250
<b>Cabinet Size (mm)</b>	500*500*85	500*500*85	500*500*85	500*500*85
<b>Module Pixel</b>	96*96 dots	84*84 dots	64*64 dots	52*52 dots
<b>Cabinet Pixel</b>	192*192 dots	168*168 dots	128*128 dots	104*104 dots
<b>Max Power</b>	600 w/sqm	600 w/sqm	600 w/sqm	600 w/sqm
<b>Average Power</b>	360 w/sqm	360 w/sqm	360 w/sqm	360 w/sqm
<b>Viewing Angle</b>	H140 (+70/-70) deg V140 (+70/-70) deg			
<b>Control Way</b>	Synchronous / Asynchronous			
<b>Gray Scale</b>	16 bit			
<b>Operating System</b>	AV, S-Video, VGA, DVI, YPbPr, HDMI, SDI			
<b>Work Humidity</b>	10% ~ 90%			
<b>Work Temperature</b>	-20 ~ +65°C			

**Shenzhen Enbon Optoelectronic CO.,LTD**

3/F, Building 1, High-tech Park, Fuyuan Road No.156, Fuhai Street,  
Fuyong Town, Baoan District, Shenzhen, China



**Enbon**

**Enbon Led Display**