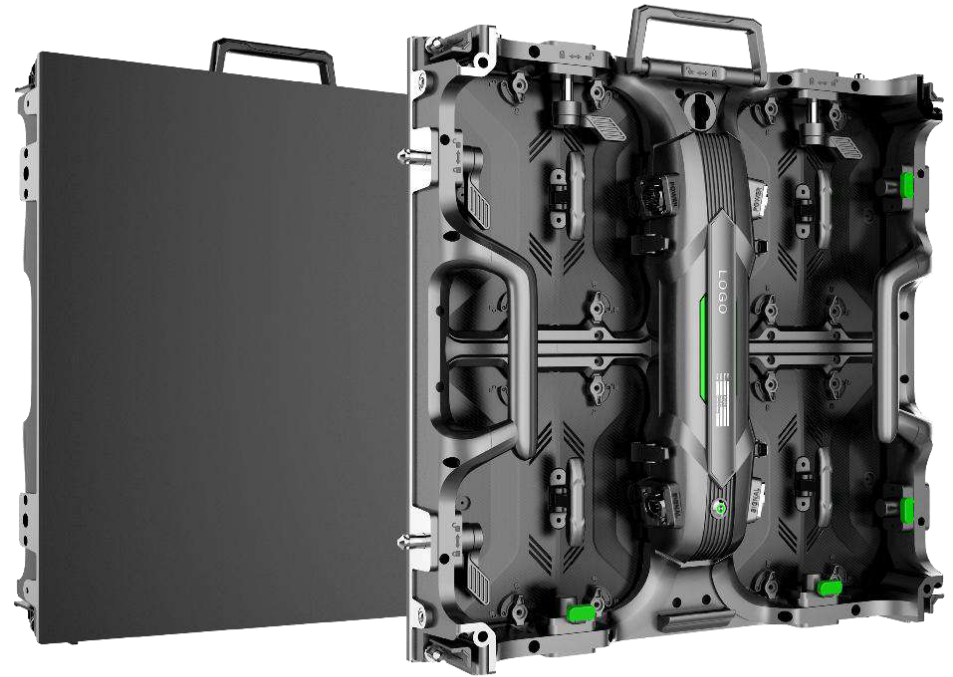# P2.5 RH PRO

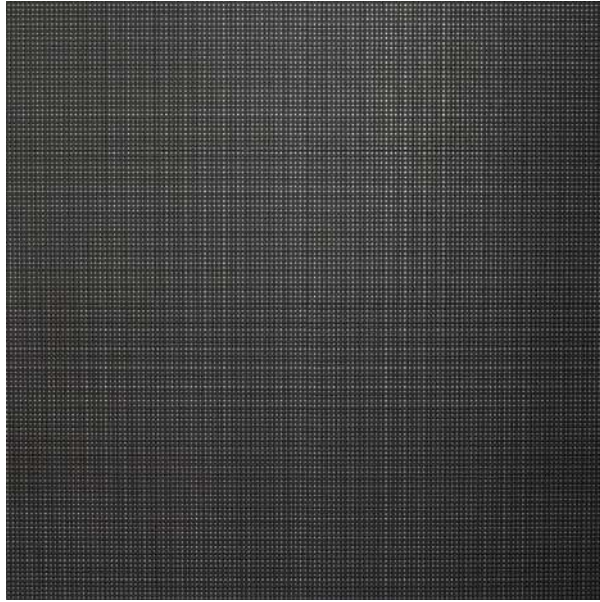High-end Rental & Stage LED Display

CREATING VALUE TO CUSTOMERS

SOLID   EASY   SIMPLE   PRECISE   FAST
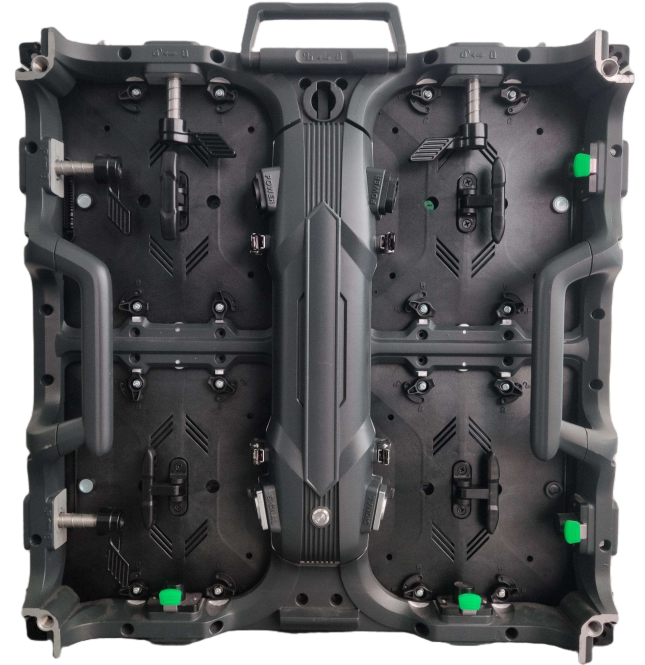
500mm

Weight:7.5KG

86mm

500mm

Handle / lock

Quick Lock

Stack installation joggle

Side Handle

Module Handle

Module lock

Test Button

Backdoor lock

Backup signal connector
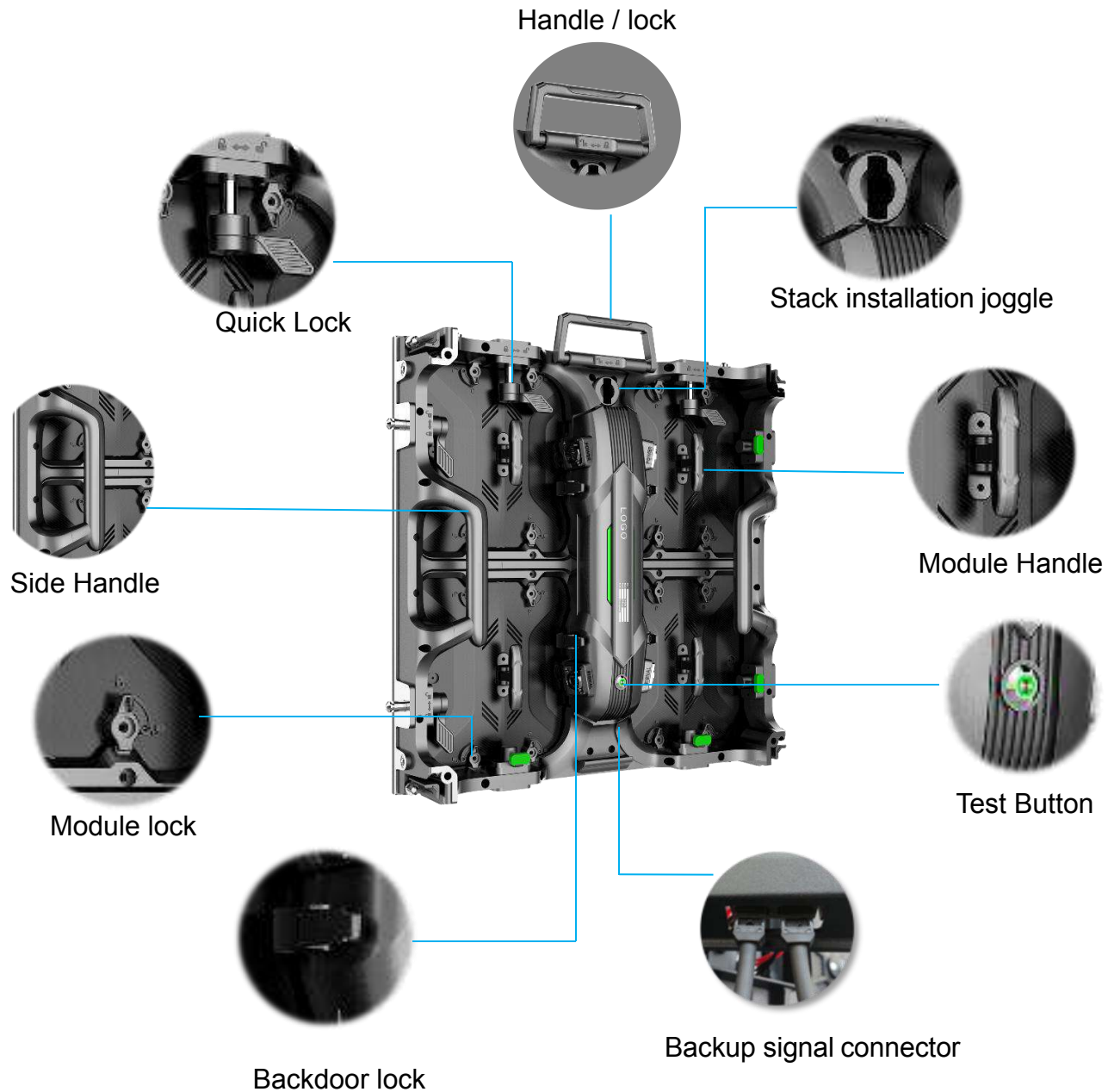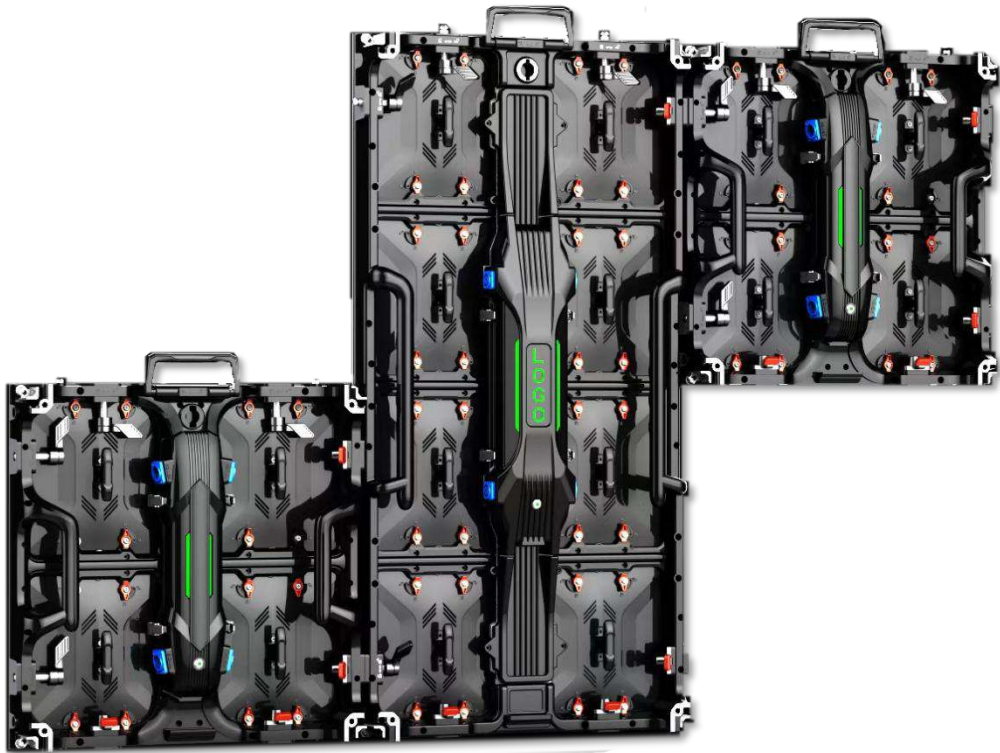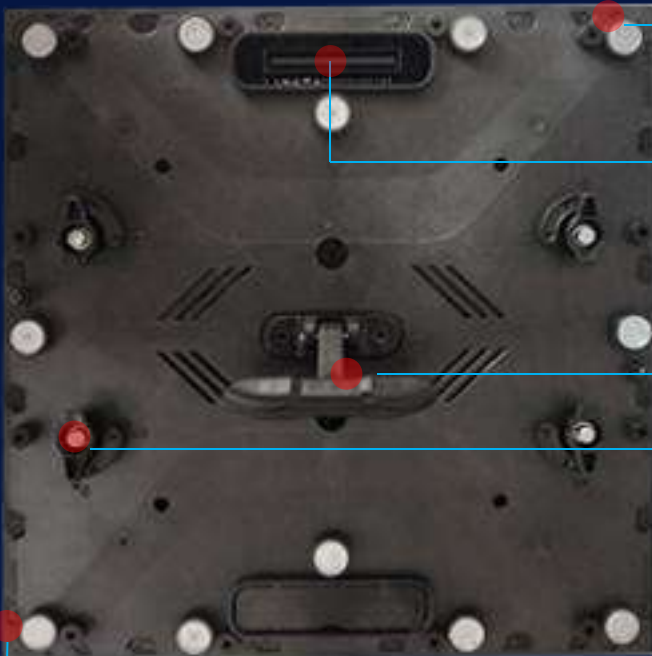
500*500mm and 500*1000mm different size cabinet can well do mixture joint to make creative stage
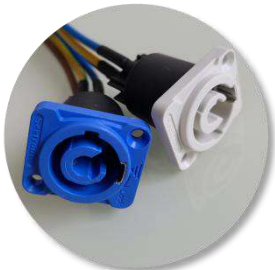
Magnet Fixed with the cabinet

Modulewaterpoof rubber circle

Module Handle
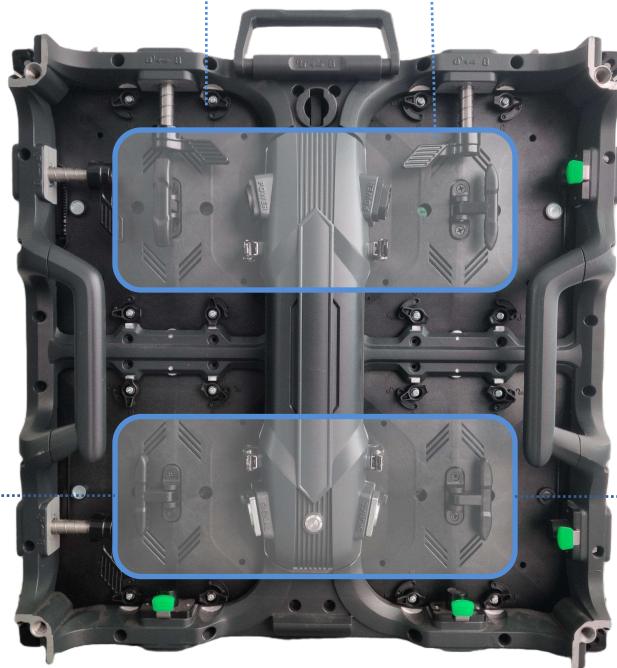
Module quick installation lock

Embedded module

INDOOR

OUTDOOR

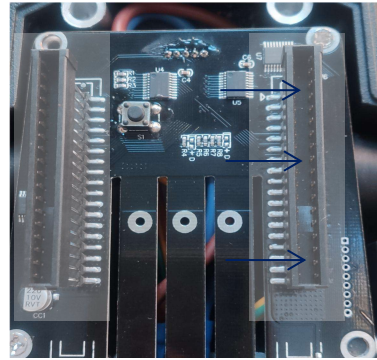Blue input, White output

Yellow input,Black output

Power cable

Power cable
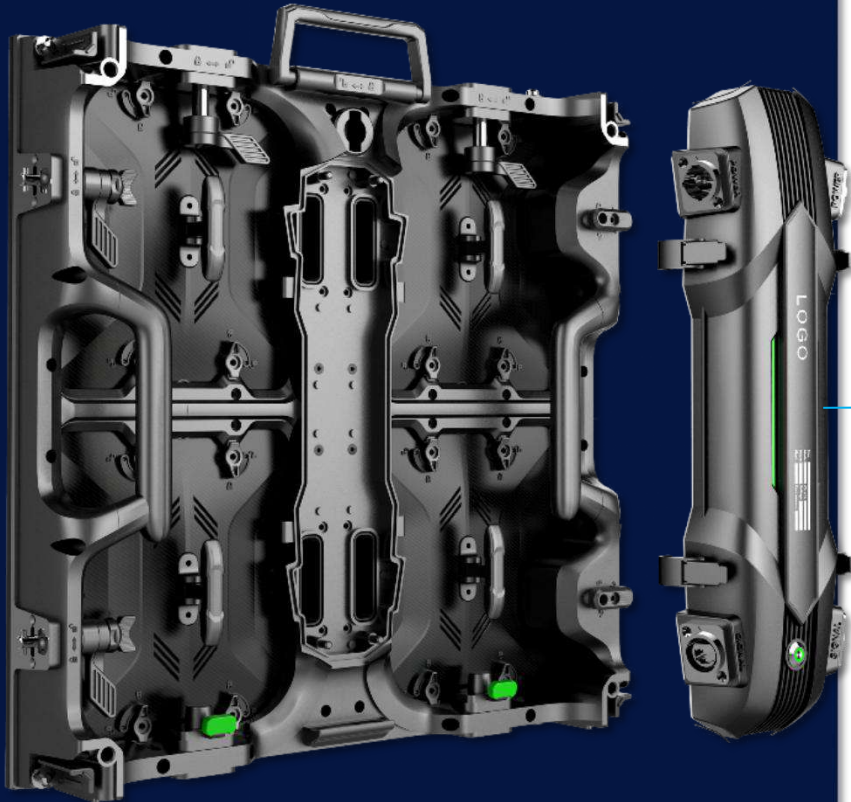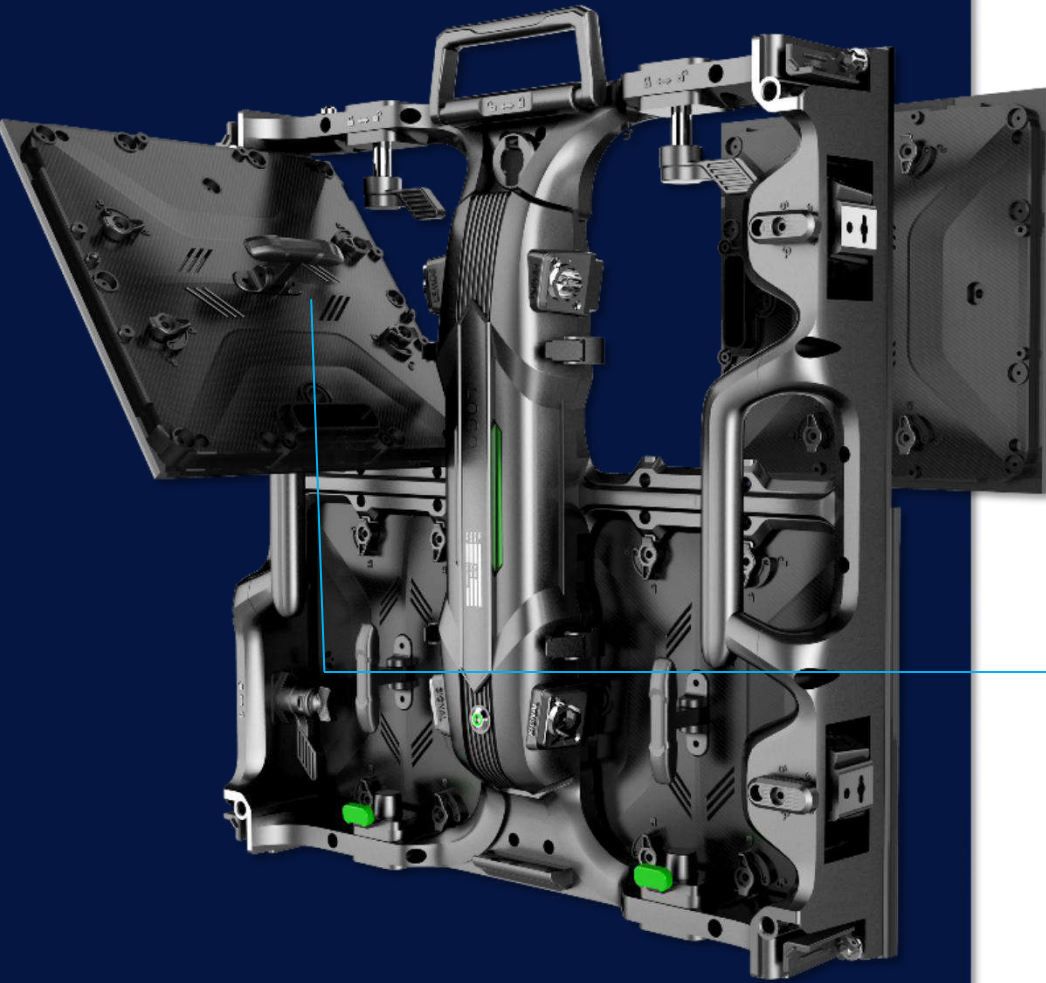
Signal cable

Signal cable

√

✗
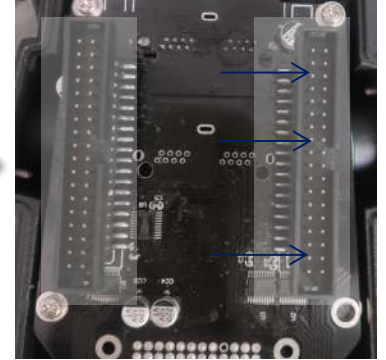
Die-casting aluminum material.

The integrated cable-free led modules design

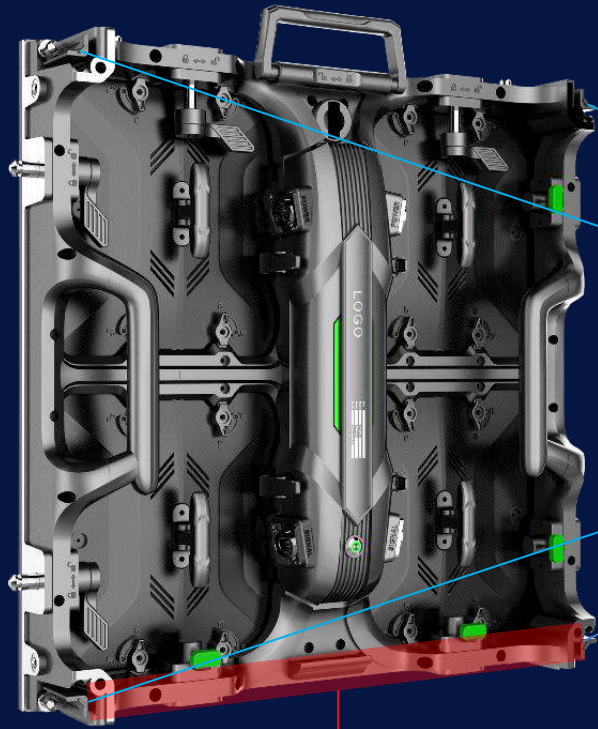Independent power box, fast replacement within 10 seconds.

High Refresh Rate,3840Hz
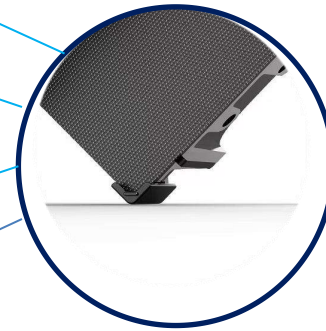
Front maintenance led module
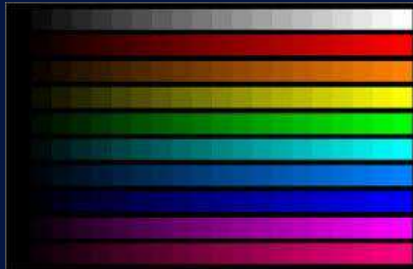
Front maintenance tool

Back maintenance led module

Dual protection for corner leds during transport and movement

12°
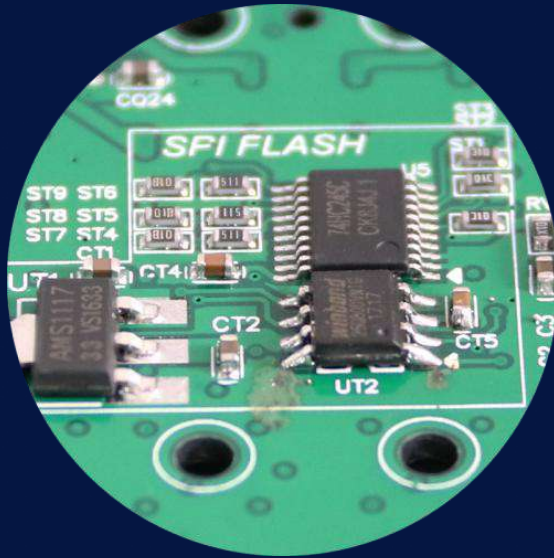
CALIBRATION

Smart chip

- ■ Optimized PCB board design

- ■1.6mm PCB

- ■Calibration-memo in PCB board

- ■Perfect matched with Novastar control system

- ■Perfect heat sinking

- ■CE / EMC certified optional

Support various installation method for events with professional stage structure(Hanging bar and ground stack frame).

Hanging and floor stand options.

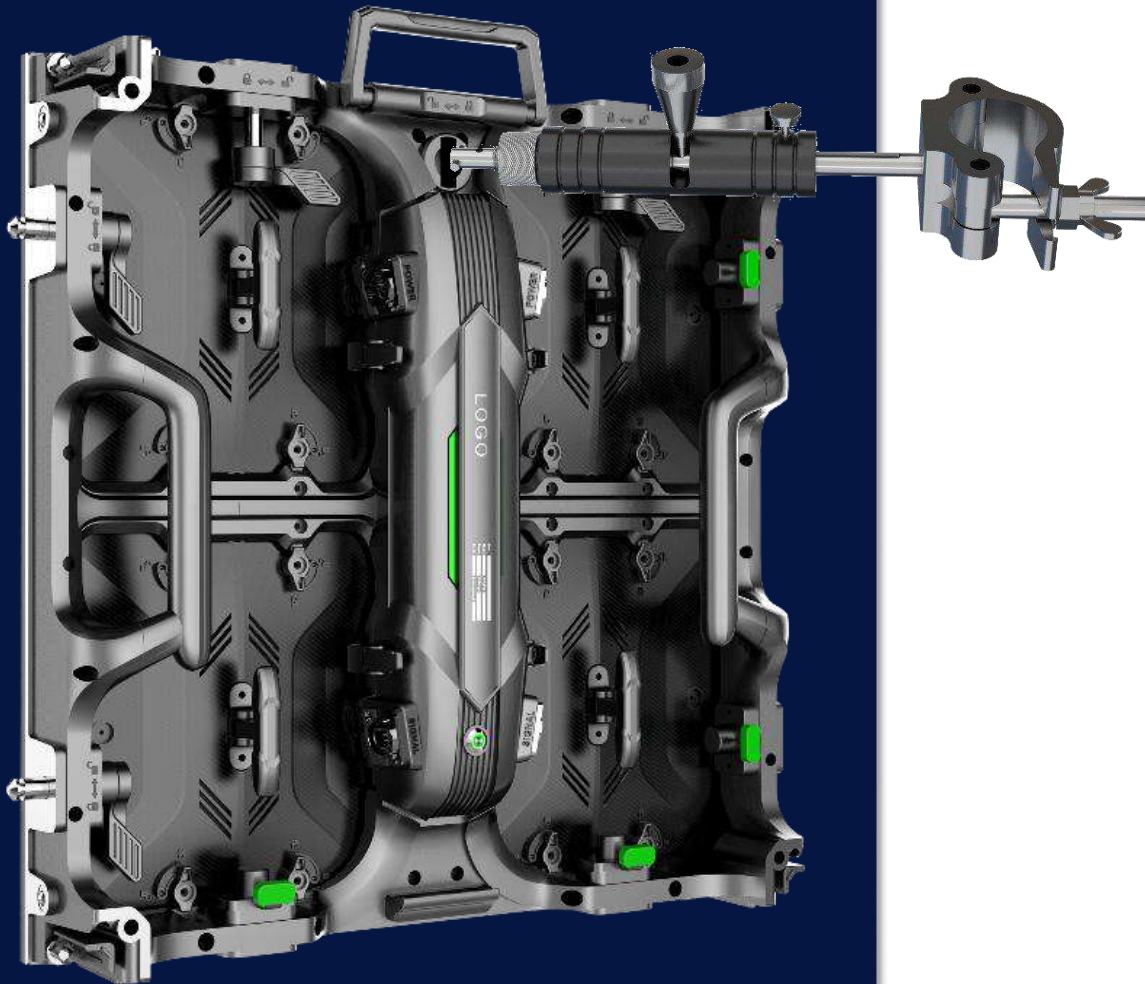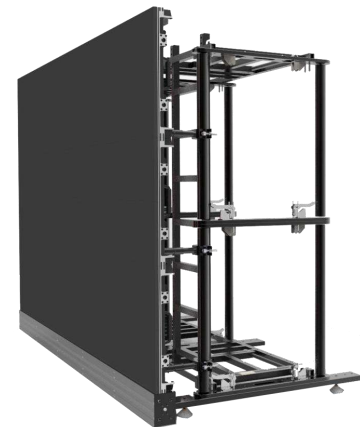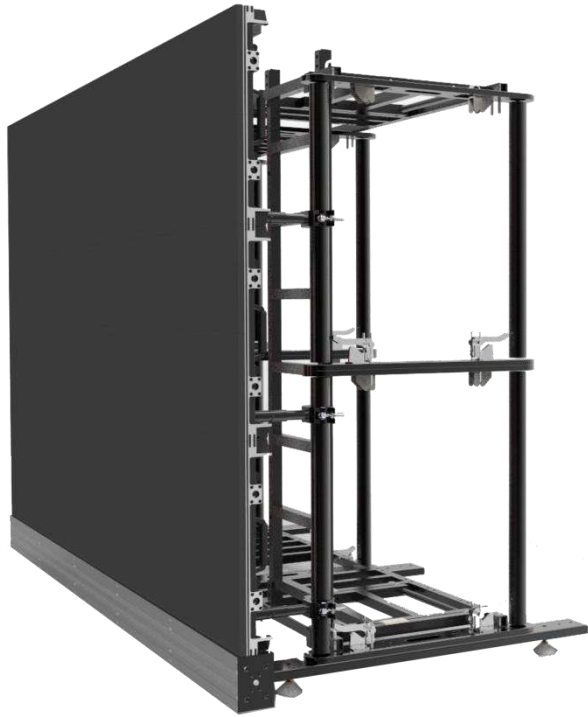Ground Stack Installation

Hanging

Concave & convex installation

Up to 5 degree curve for each concave or convex panel

EVENTS

OUTDOOR SHOW

PRESENTATION

ADVERTISING

PROJECTS & APPLICATION

Specification for indoor P2.5 LED Display

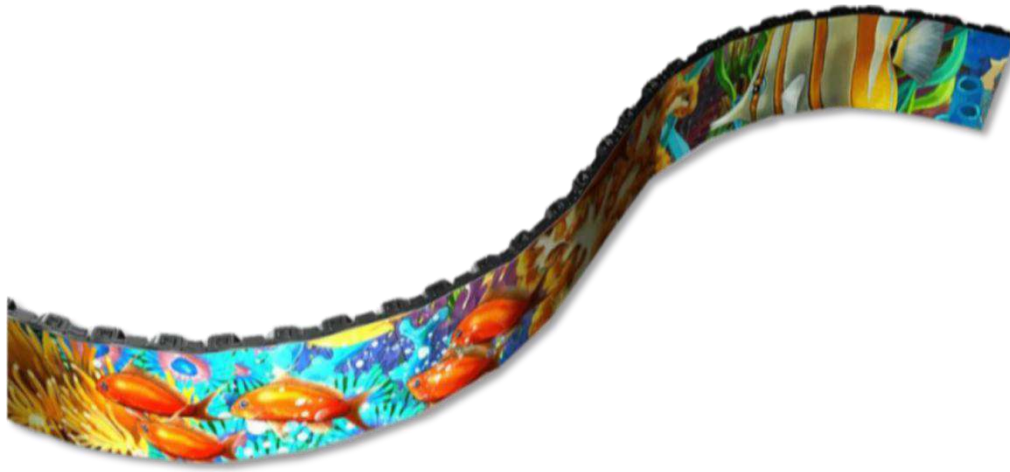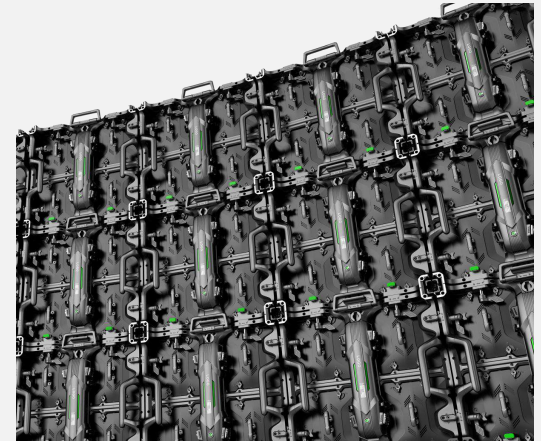|		
Pixel pitch	2.5mm	
LED configuration	SMD2020	
Brightness	1000 nits	
Viewing angle	160°/ 140°（H/V）	
Scan mode	1/25	
Refresh rate	3840Hz	
Processing	16 bits	
Module size	250mm x 250mm x 21mm (W x H x D)	9.84'' x 9.84'' x 0.82'' (W x H x D)
Cabinet size	500mm x 500mm x 86mm (W x H x D)	19.69'' x 19.69'' x 3.38'' (W x H x D)
Cabinet weight	7.5kg / 16.5lbs	
Input voltage	AC100~240V 50/60 HZ	
Power consumption (Avg)	216W/sqm	
Power consumption (Max)	650W/sqm	
Working temperature	-20°C~60°C	
IP rating	IP30	
Life span	100,000 hrs	
Warranty	24 months	