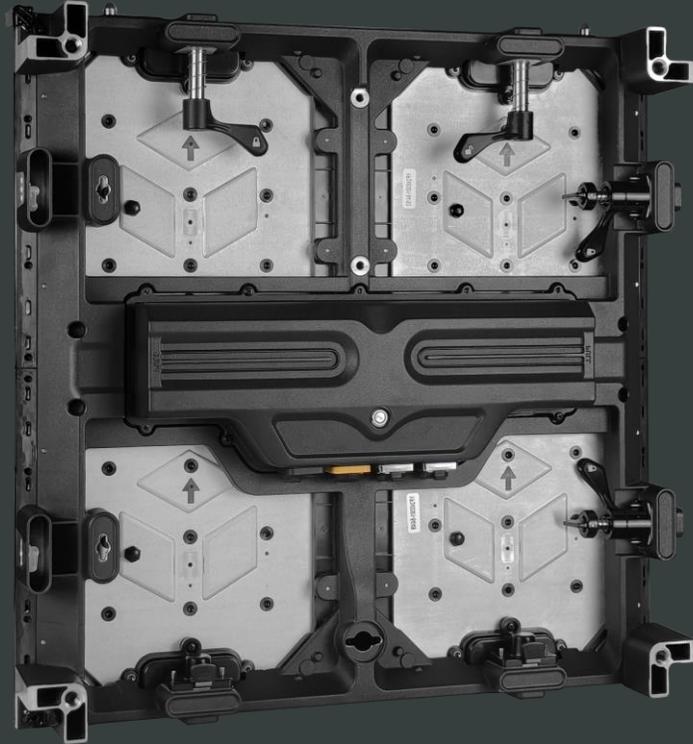


APRICOT Series

Outdoor GOB fine pixel LED display

HIGH RESOLUTION LED

Outdoor optimization for your business



GOB Technology



Sunlight Viewable Image



Robust And Impact Resistant



Weatherproof



High Resolution Led

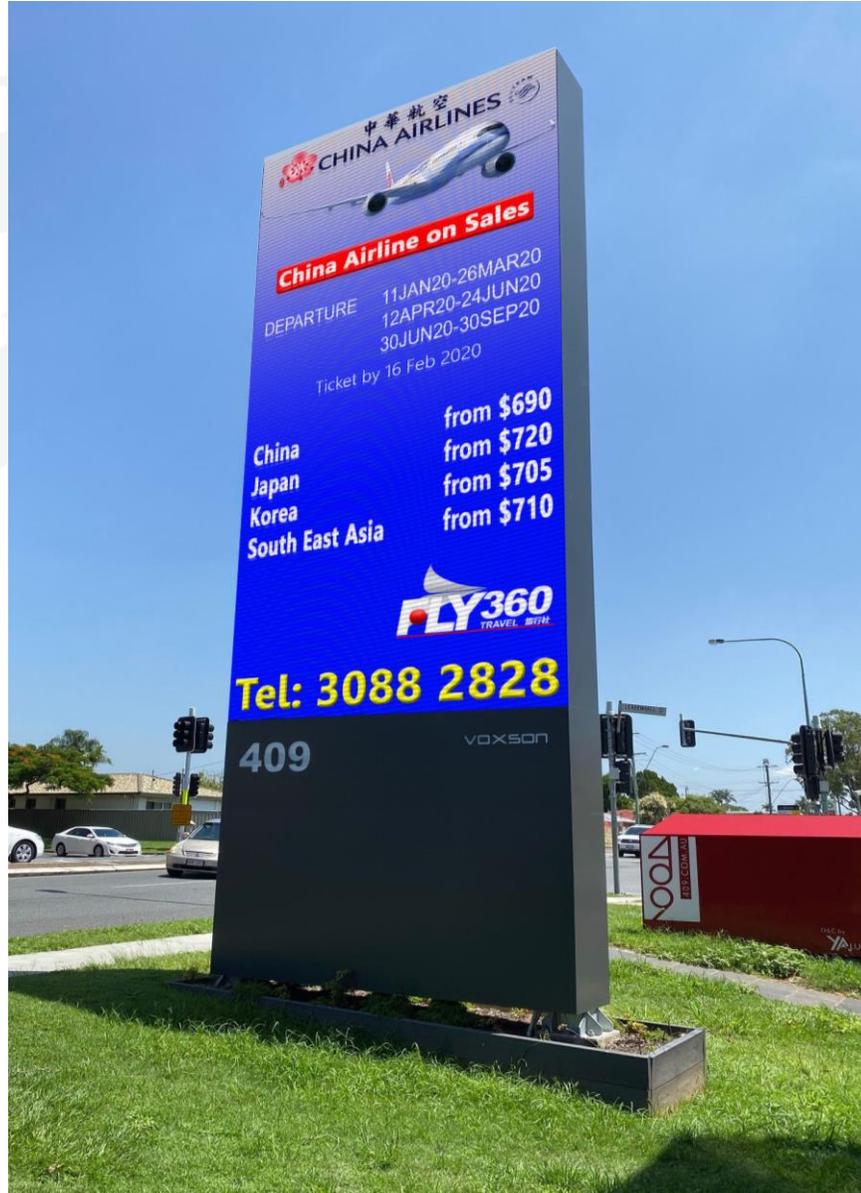
Deliver bright and brilliant messages

Built for the outdoors



ADAPTIVE

Suitable for various environments



Side of the Street



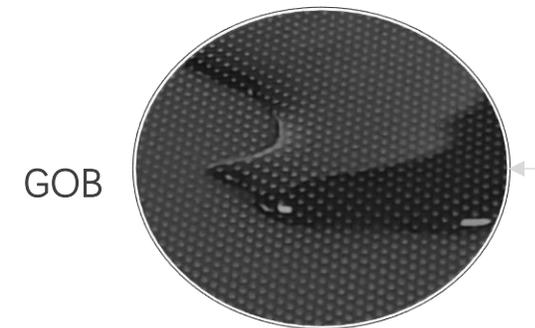
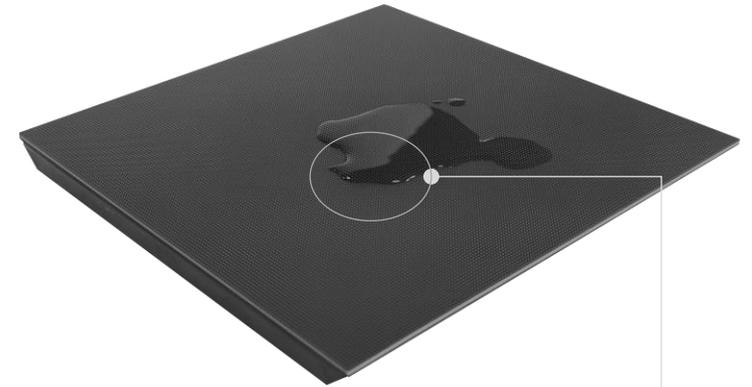
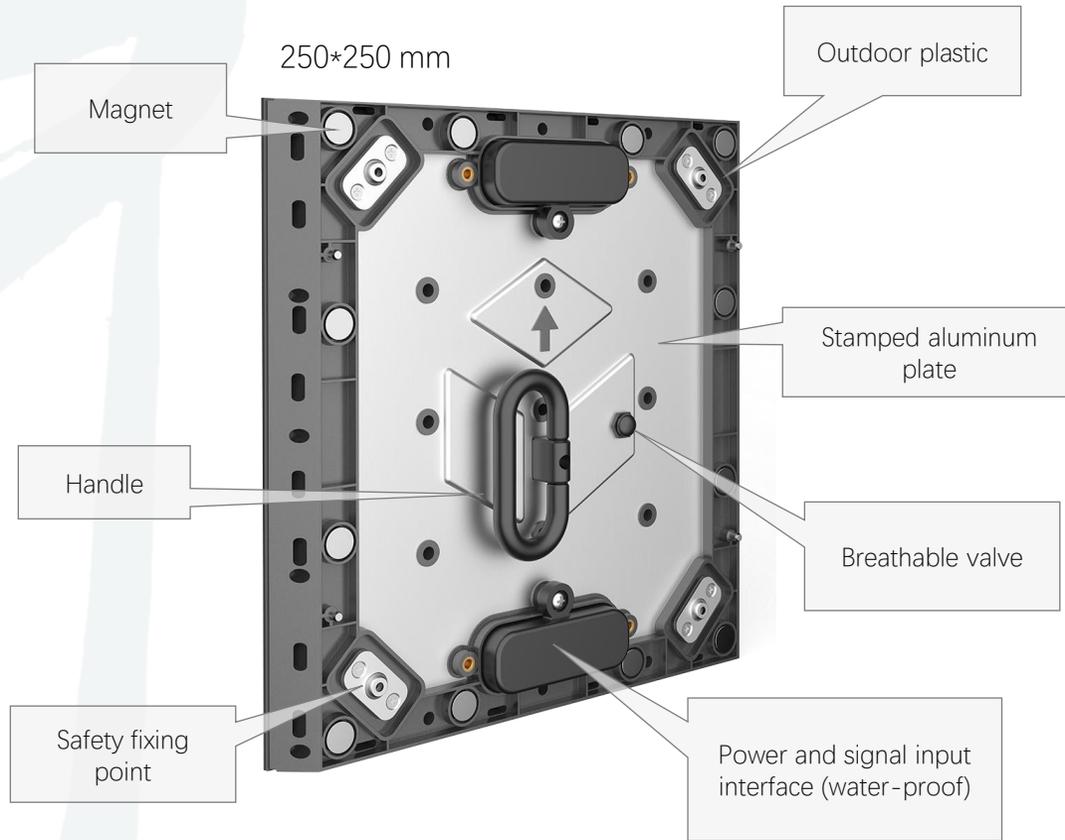
Shop window

Outdoor TV



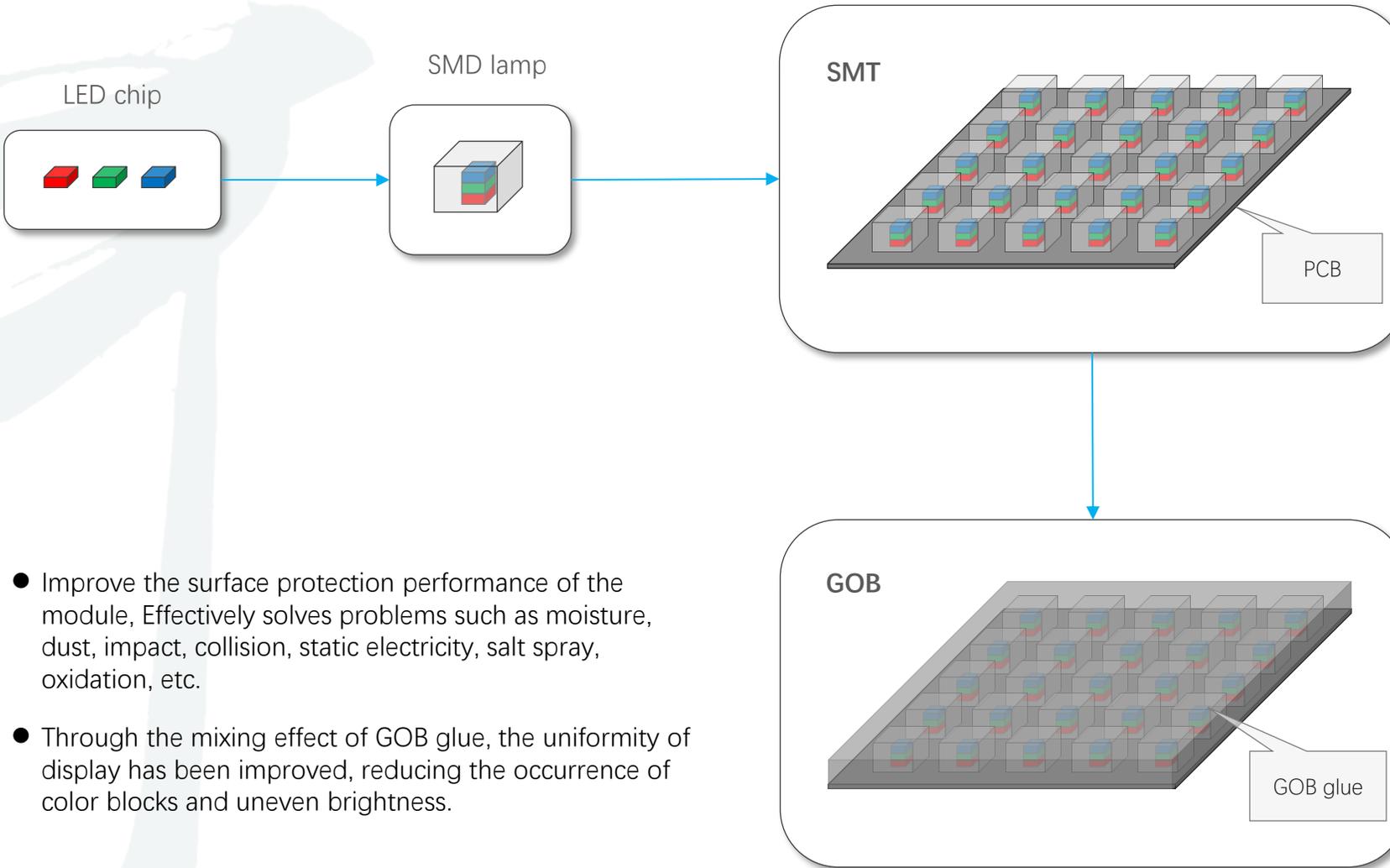
MODULE

Completely sealed



MODULE

GOB technology



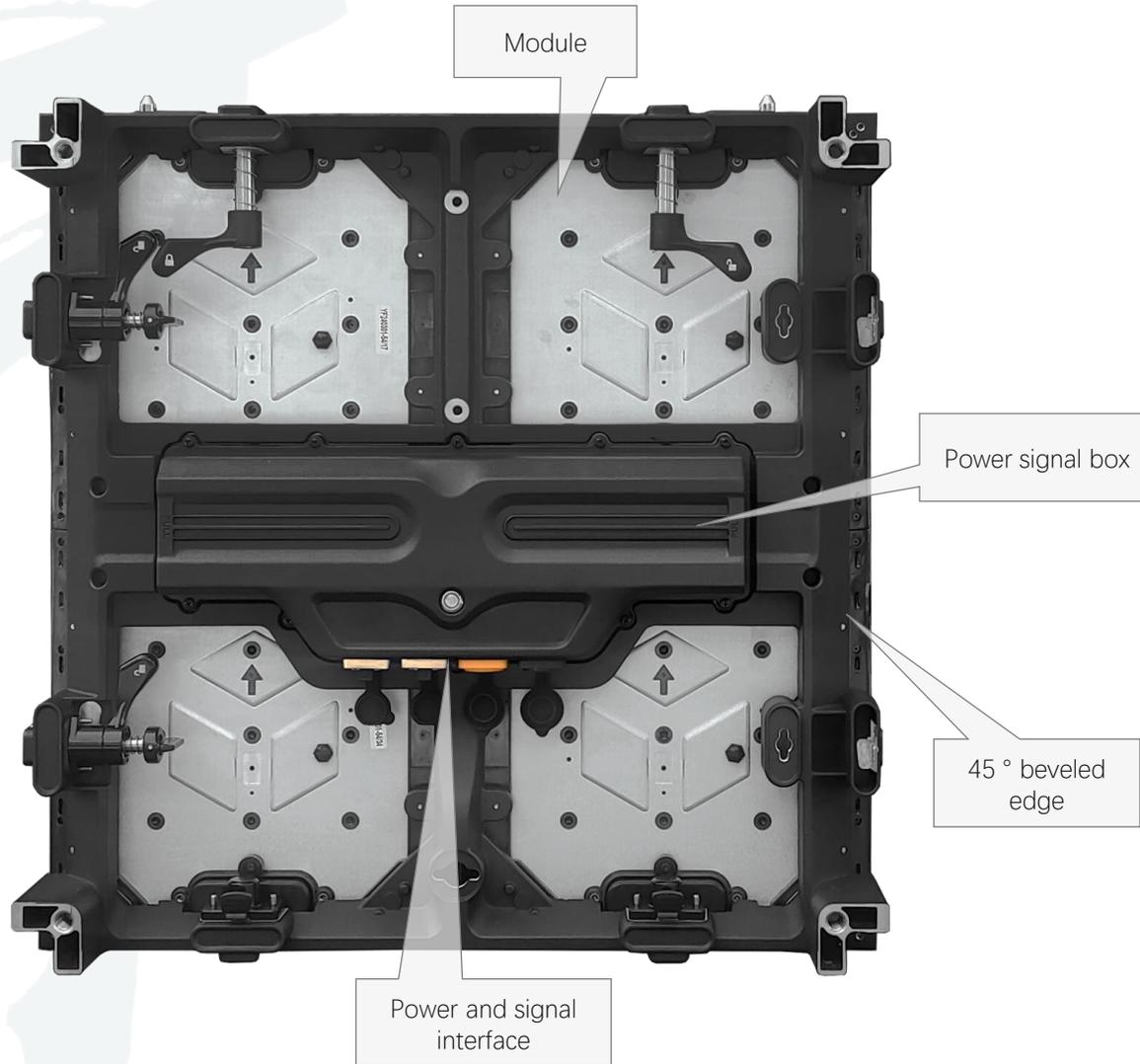
- Improve the surface protection performance of the module, Effectively solves problems such as moisture, dust, impact, collision, static electricity, salt spray, oxidation, etc.
- Through the mixing effect of GOB glue, the uniformity of display has been improved, reducing the occurrence of color blocks and uneven brightness.

APRICOT

CABINET

Aluminum die-casting

500*500 mm



GEM
SIGN

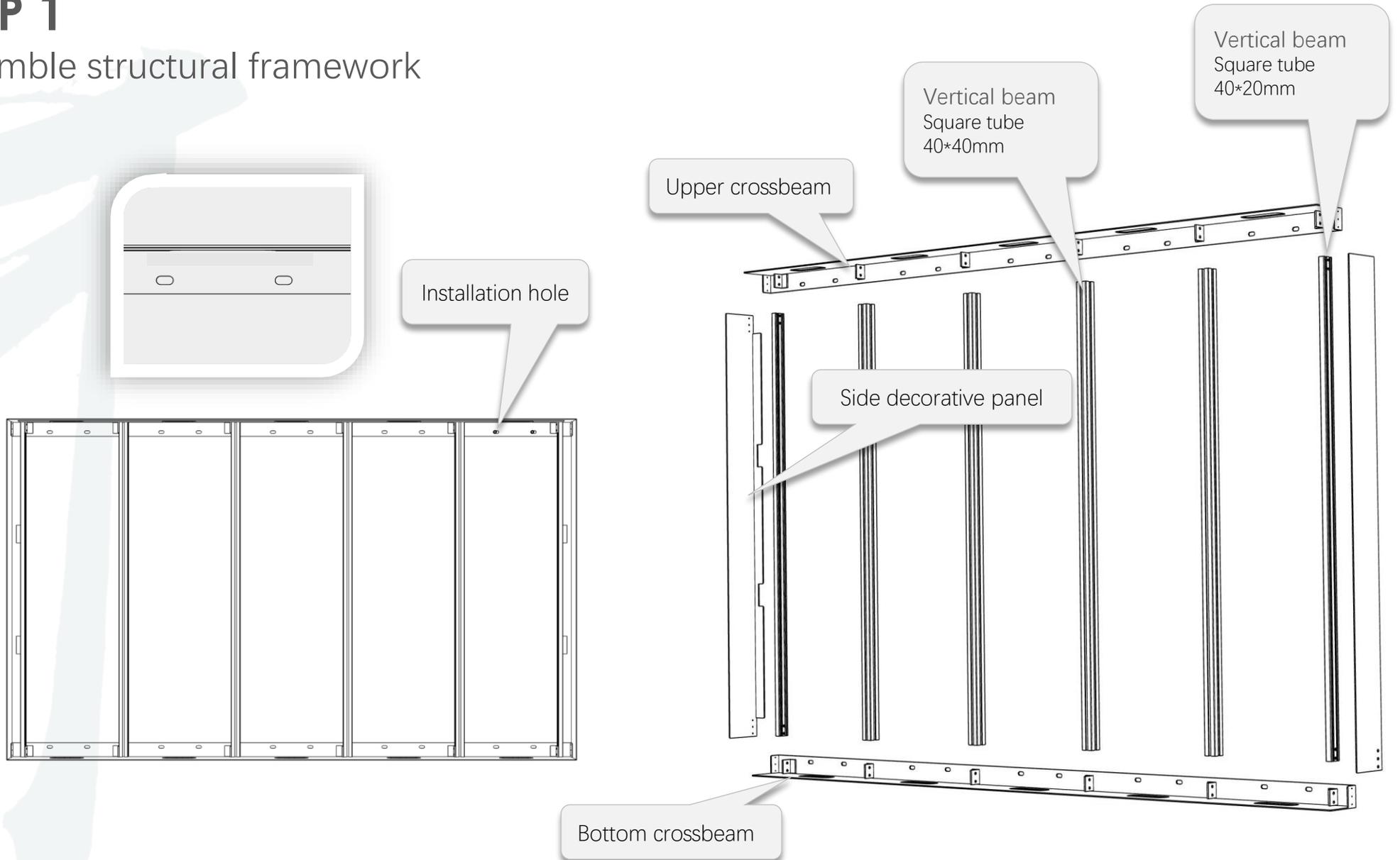
SPECIFICATIONS

PRODUCT MODE	APRICOT-1.2	APRICOT-1.5	APRICOT-1.9	APRICOT-2.6
Pixel Pitch (mm)	1.25	1.56	1.95	2.60
Pixel Density (dots/m ²)	640,000	409,600	262,144	147,456
Module Dimensions (mm)	250*250	250*250	250*250	250*250
Cabinet Dimensions (mm)	500*500	500*500	500*500	500*500
Cabinet Weight (kg)	8.2	8.2	8.2	8.2
Refresh rate (Hz)	3840	3840	3840	3840
Color Processing (bit)	16	16	16	16
Max. power consumption (w/m ²)	816	816	816	816
Brightness (nit)	4000	4000	4000	4000
Contrast Ratio			10000 : 1	
Viewing Angle(H/V)			160° /160°	
Ingress Protection			IP66 front / IP66 rear	
Service			Front / Rear installation, Front / Rear Service	

INSTALLATION

STEP 1

Assemble structural framework



INSTALLATION

STEP 2

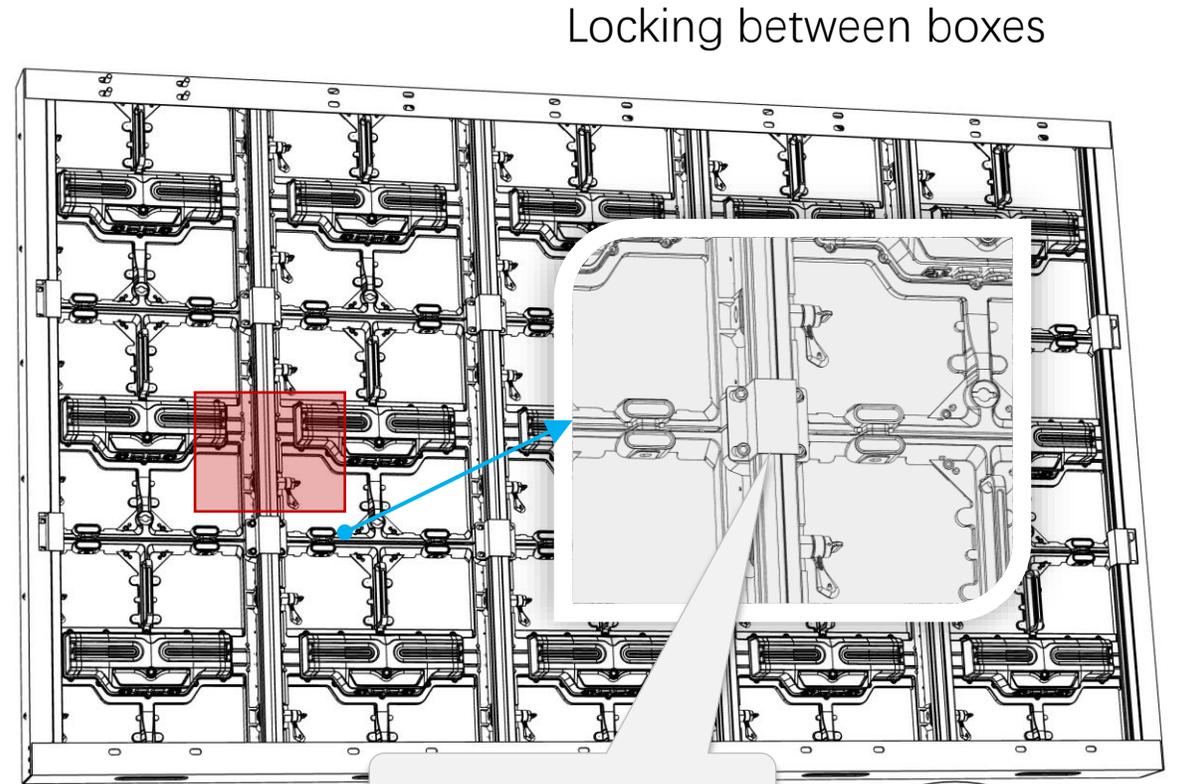
Install cabinets onto the structural framework



- Lock the buckle between the cabinets.
- Fix the cabinet to the vertical beam through customized connectors



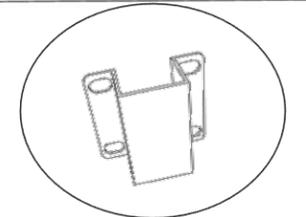
Front



Locking between boxes

Customized connectors

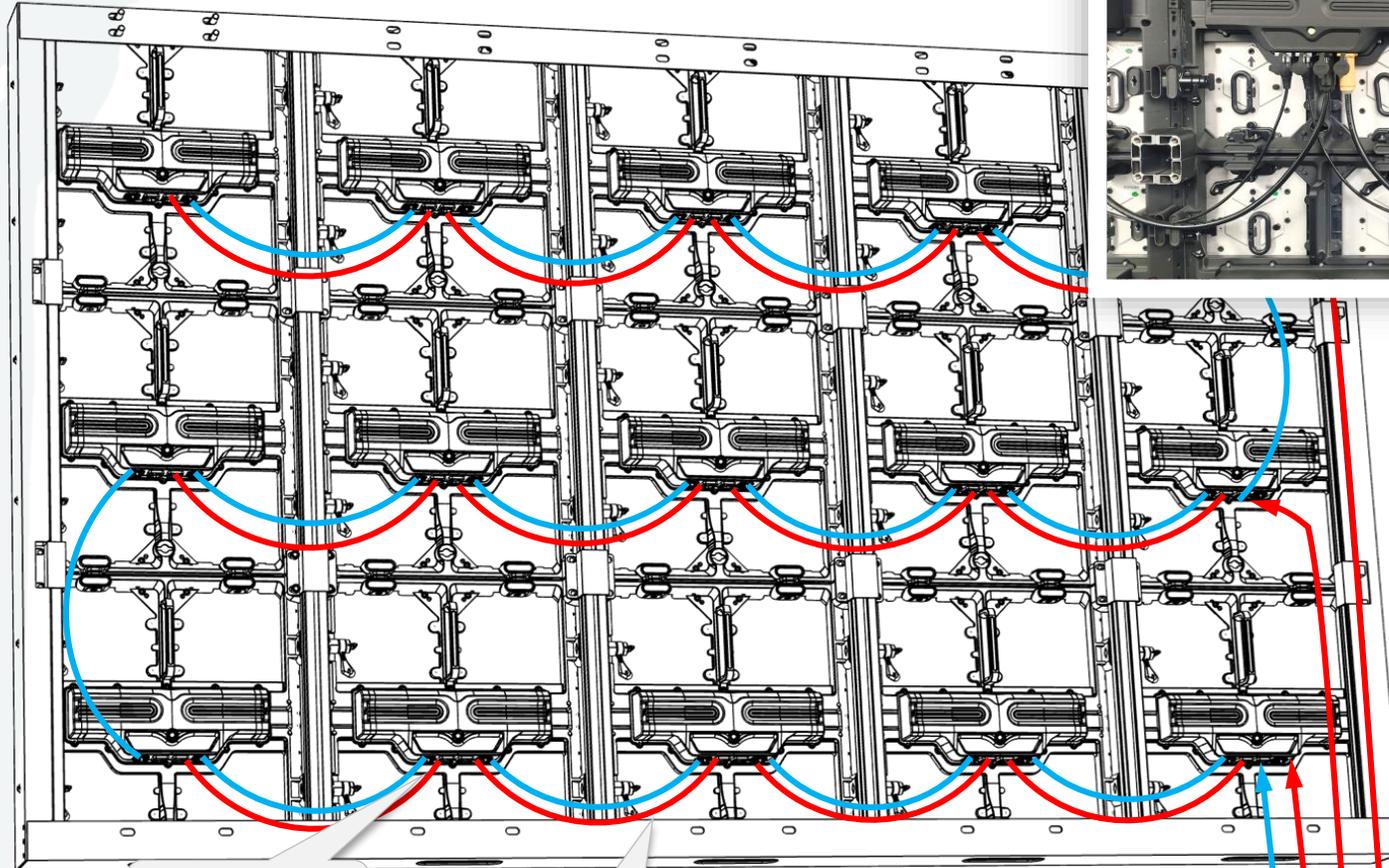
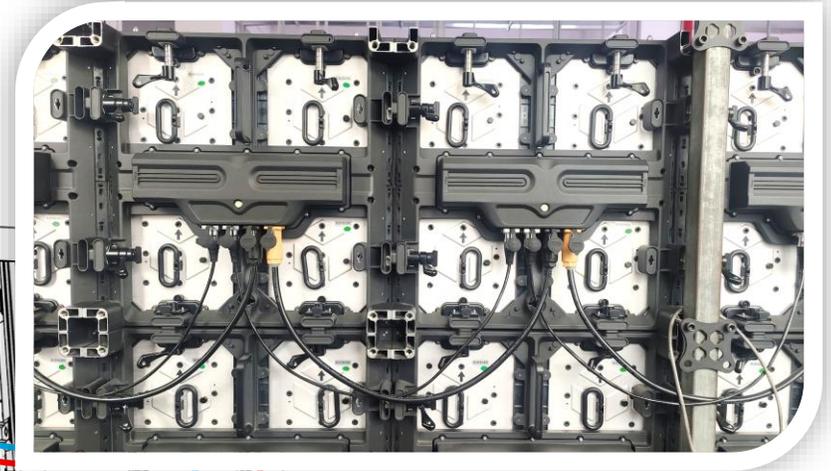
Back



INSTALLATION

STEP 3

Connect signal and power cables



— Signal cable
— Power cable

★ The specific connection method shall be in accordance with the connection drawings provided by the manufacturer

Signal cascade cable

Power cascade cable

Signal input cable

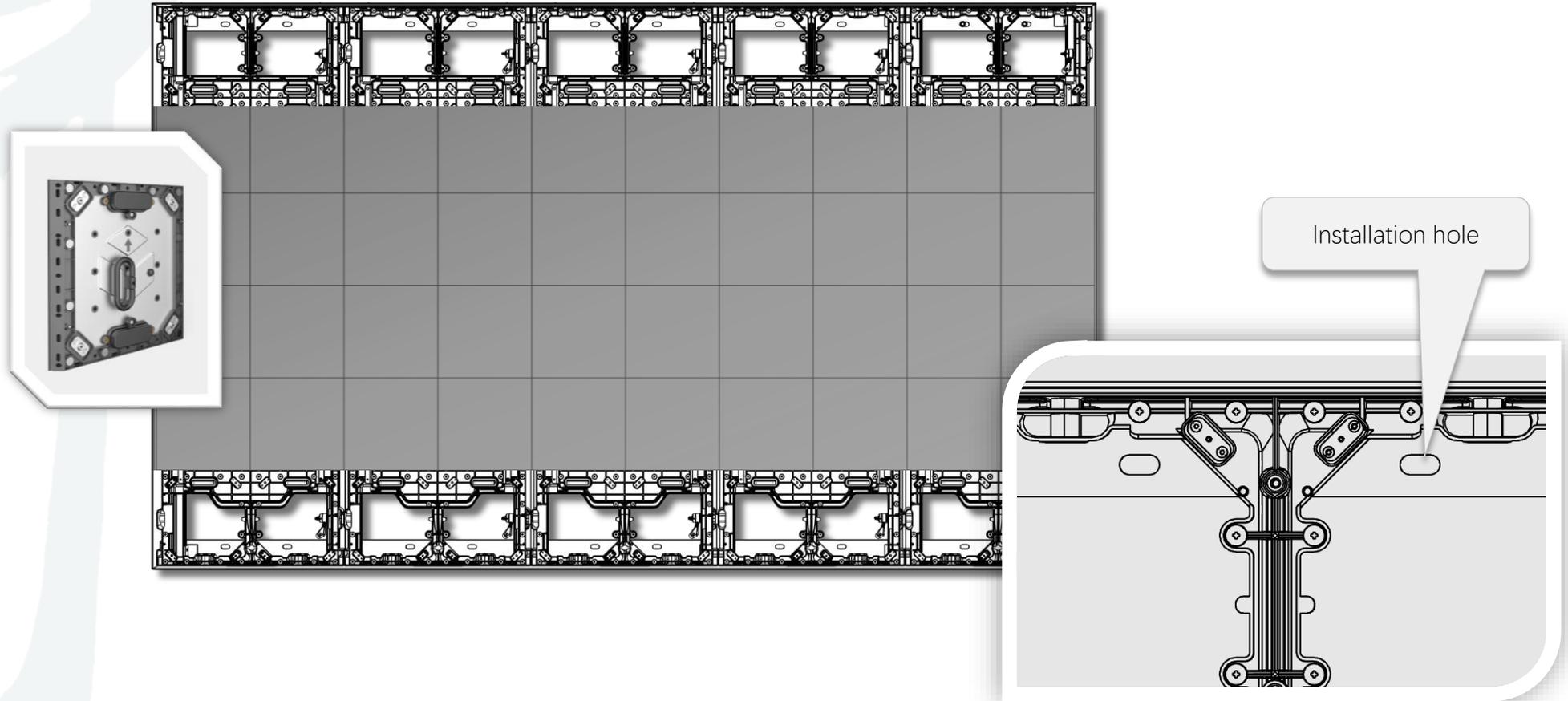
Power input cable

INSTALLATION

STEP 4

Remove the top and bottom lines of modules

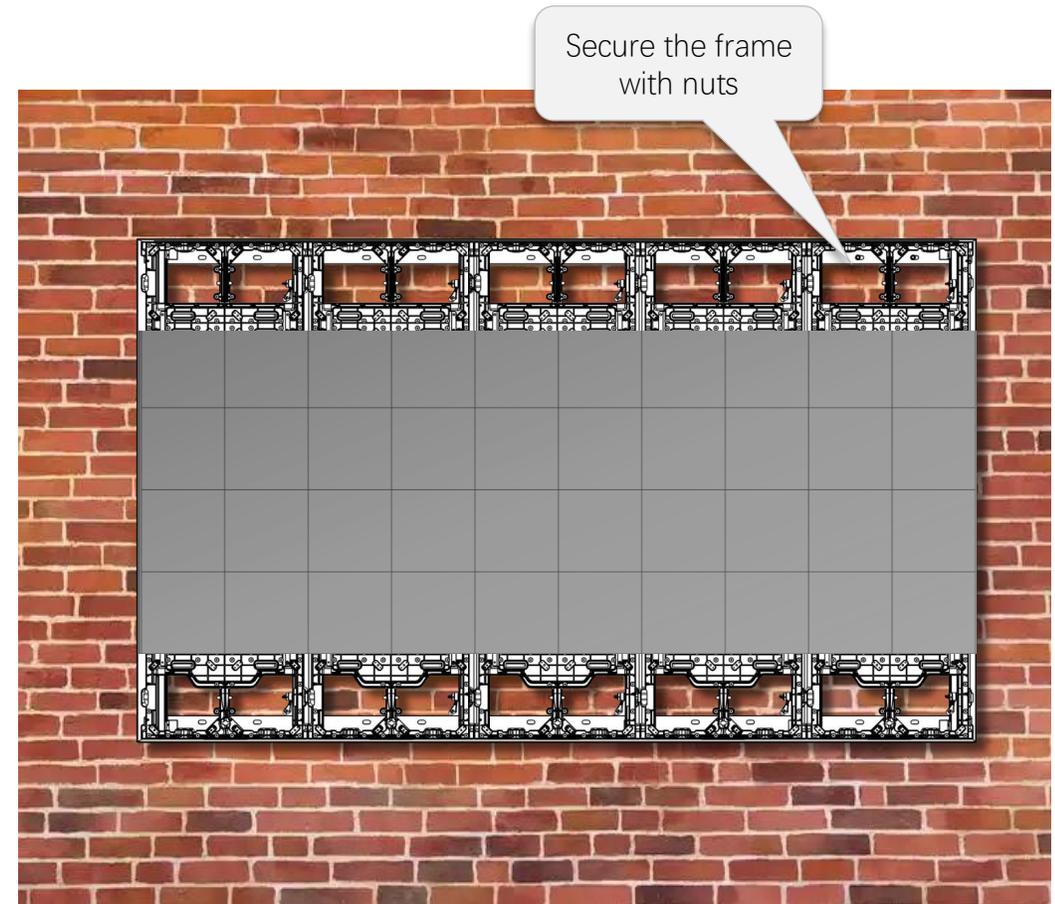
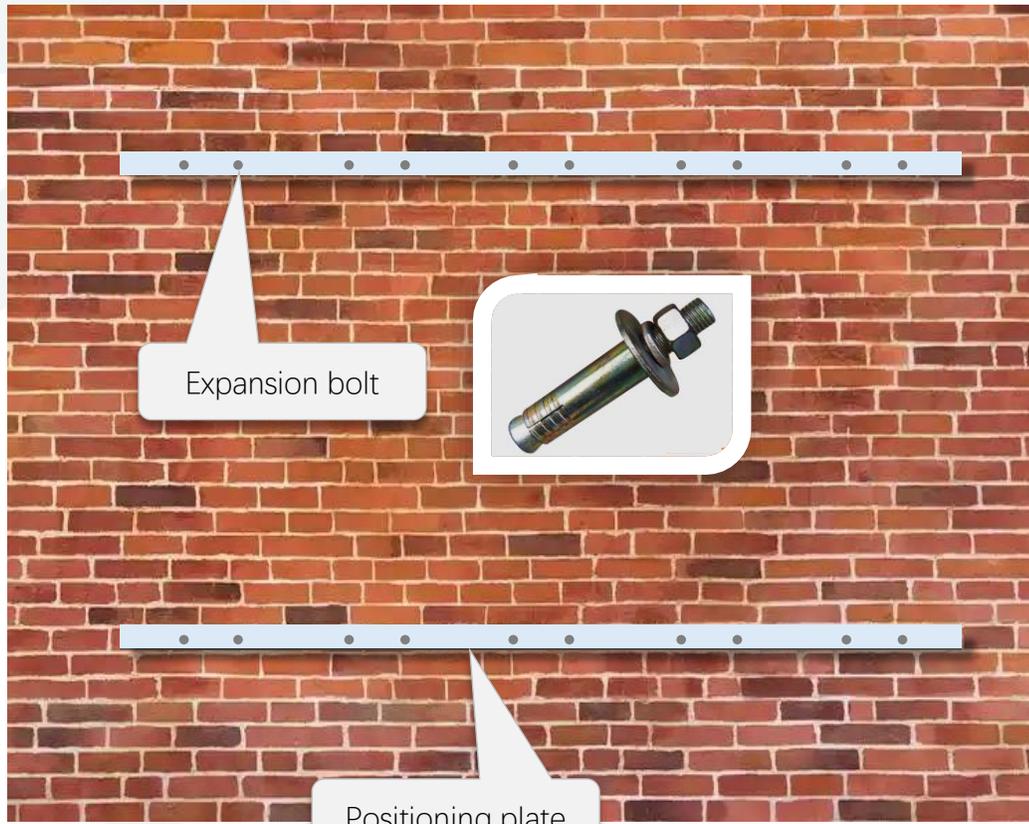
Expose the installation holes on the crossbeam



INSTALLATION

STEP 5

Hang and fix the screen in the installation position

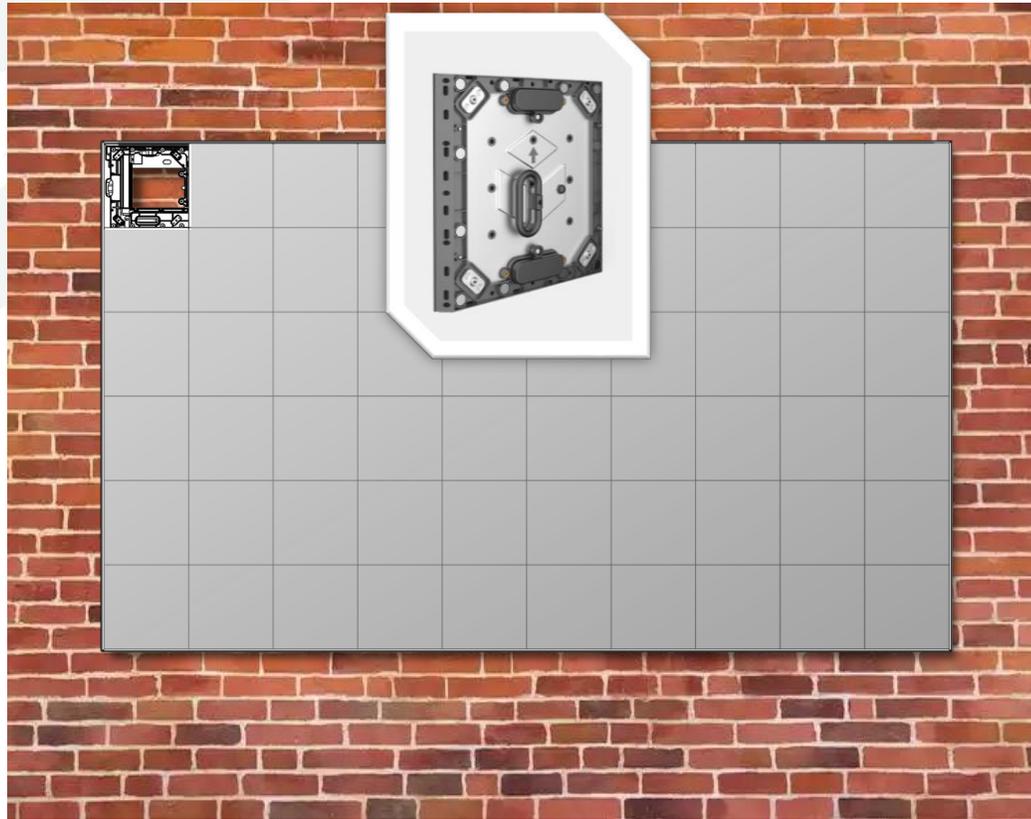


- Metal plates with the same installation holes as the upper and bottom crossbeams

INSTALLATION

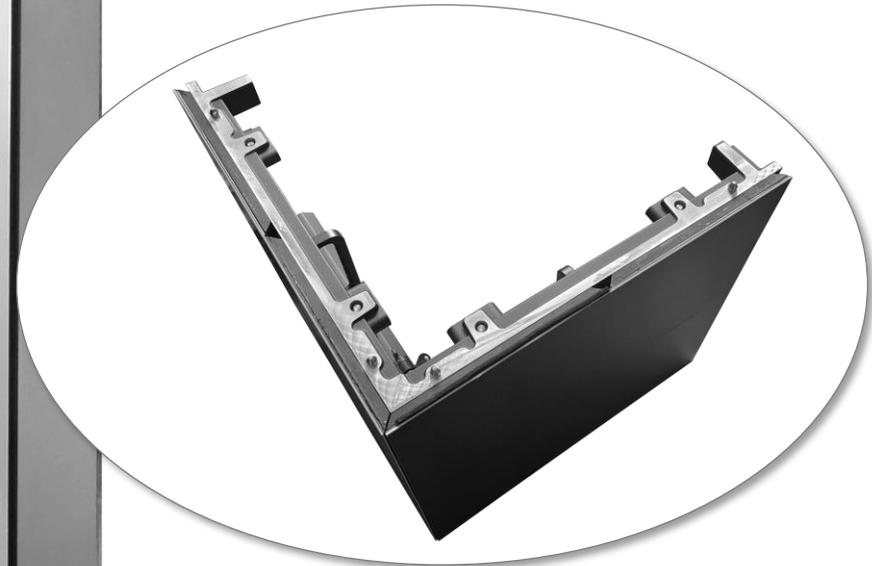
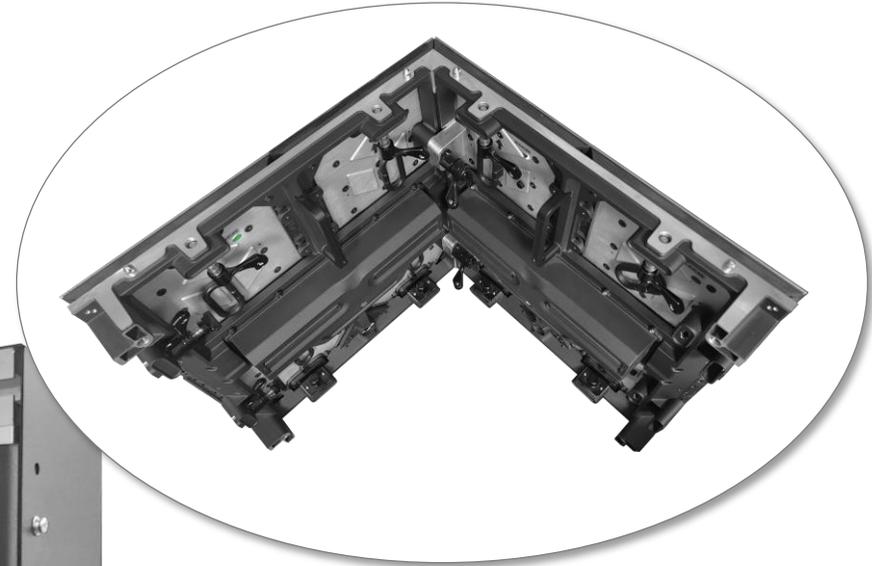
STEP 6

Install the module back onto the cabinet



APRICOT

RIGHT ANGLE

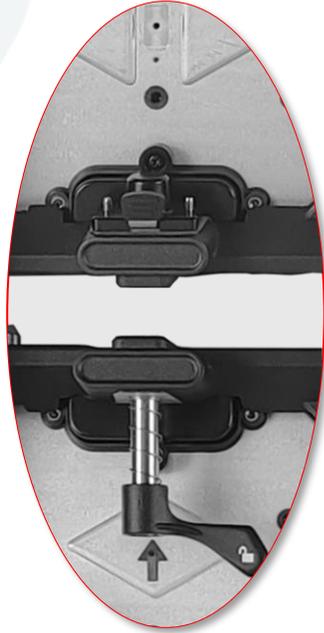


GEM
SIGN

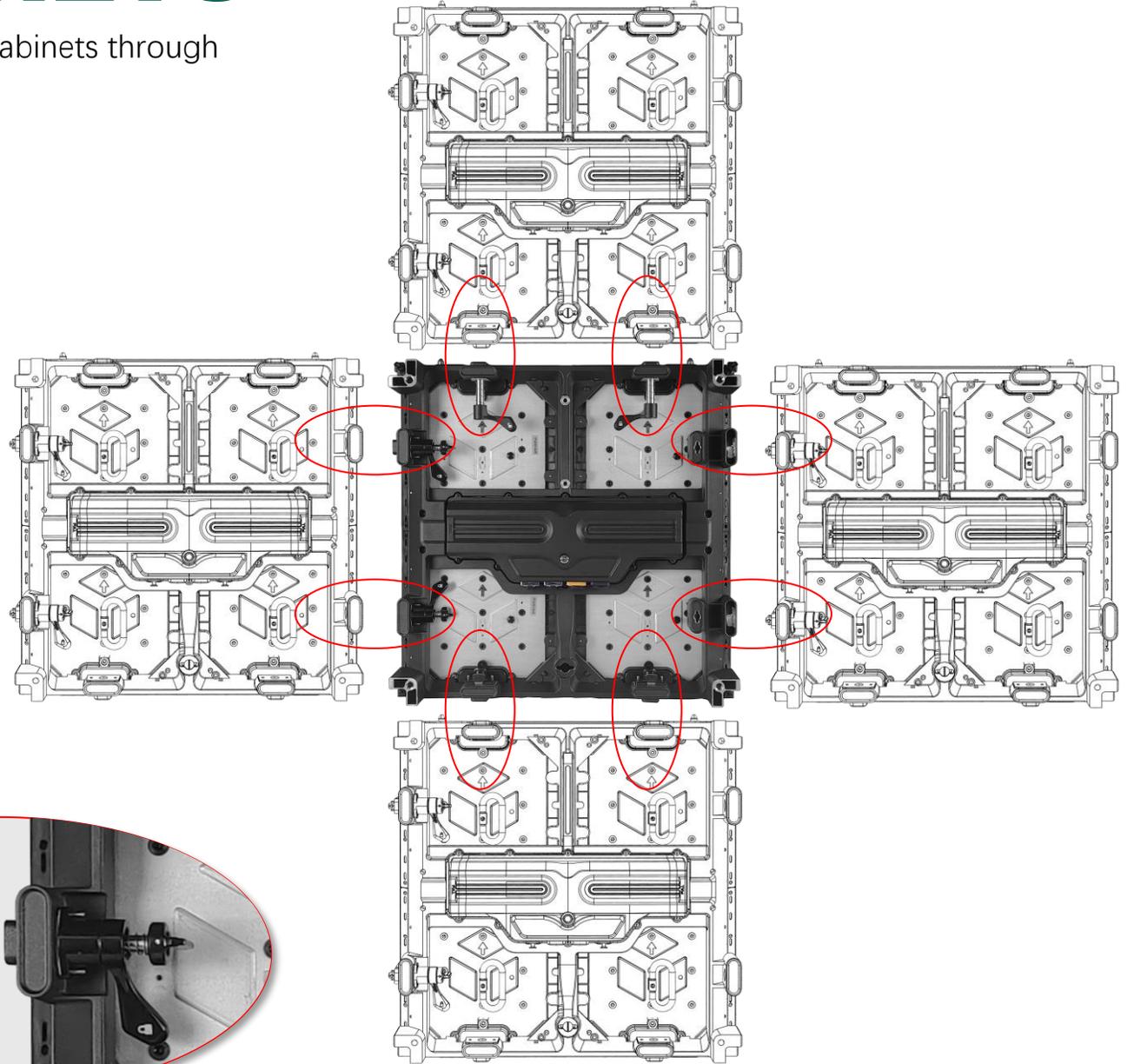
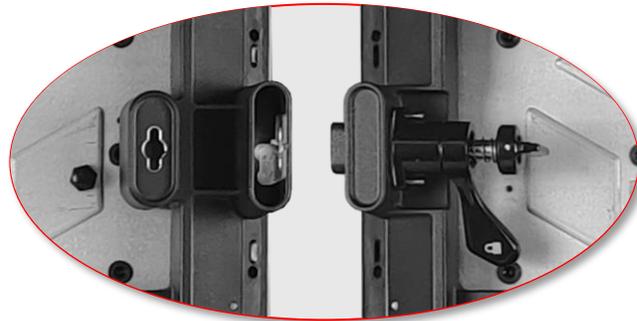
LOCKING CABINETS

It can be connected to the upper, lower, left, and right cabinets through a quick locking mechanism

Upper and lower locks

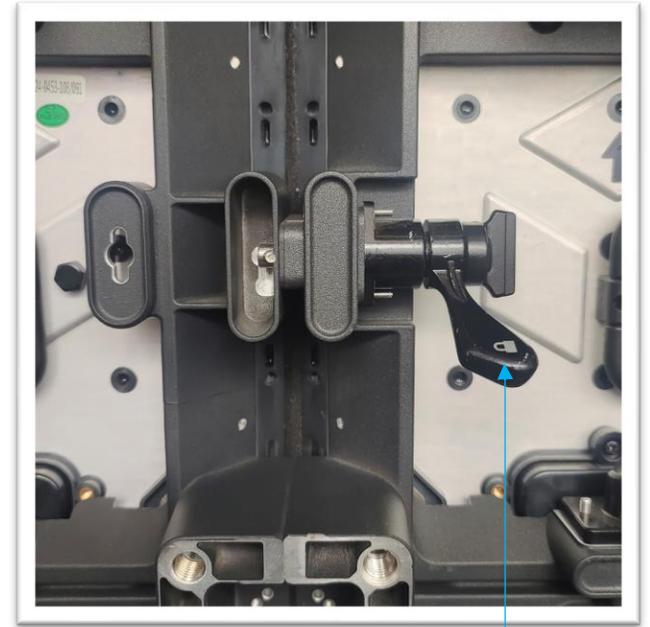
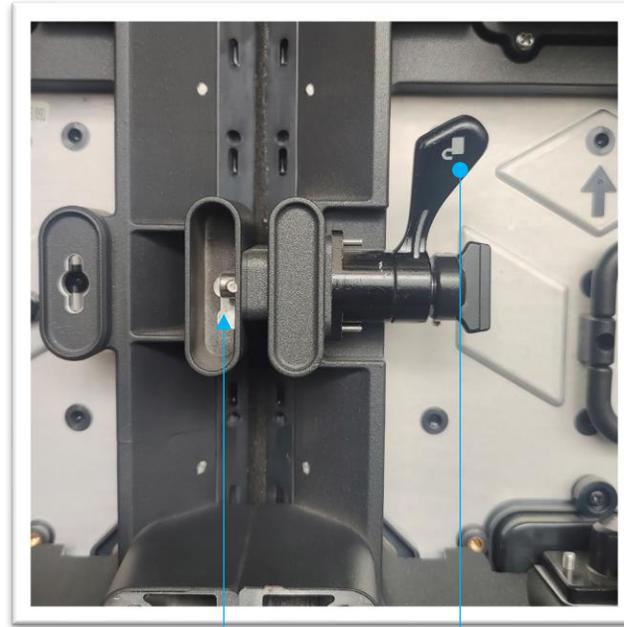
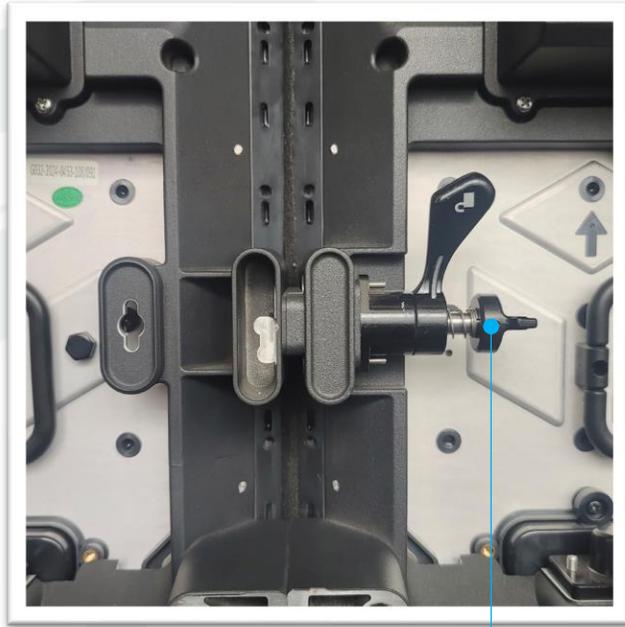


Left and right locks



LOCKING CABINETS

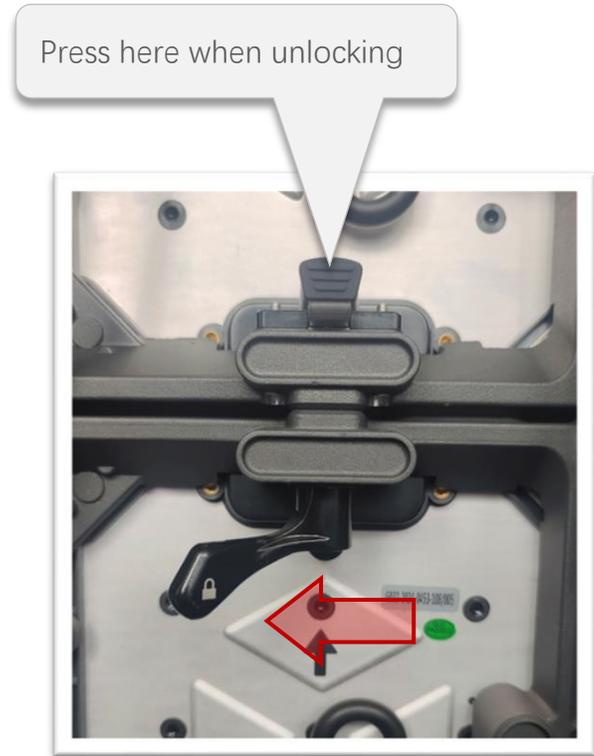
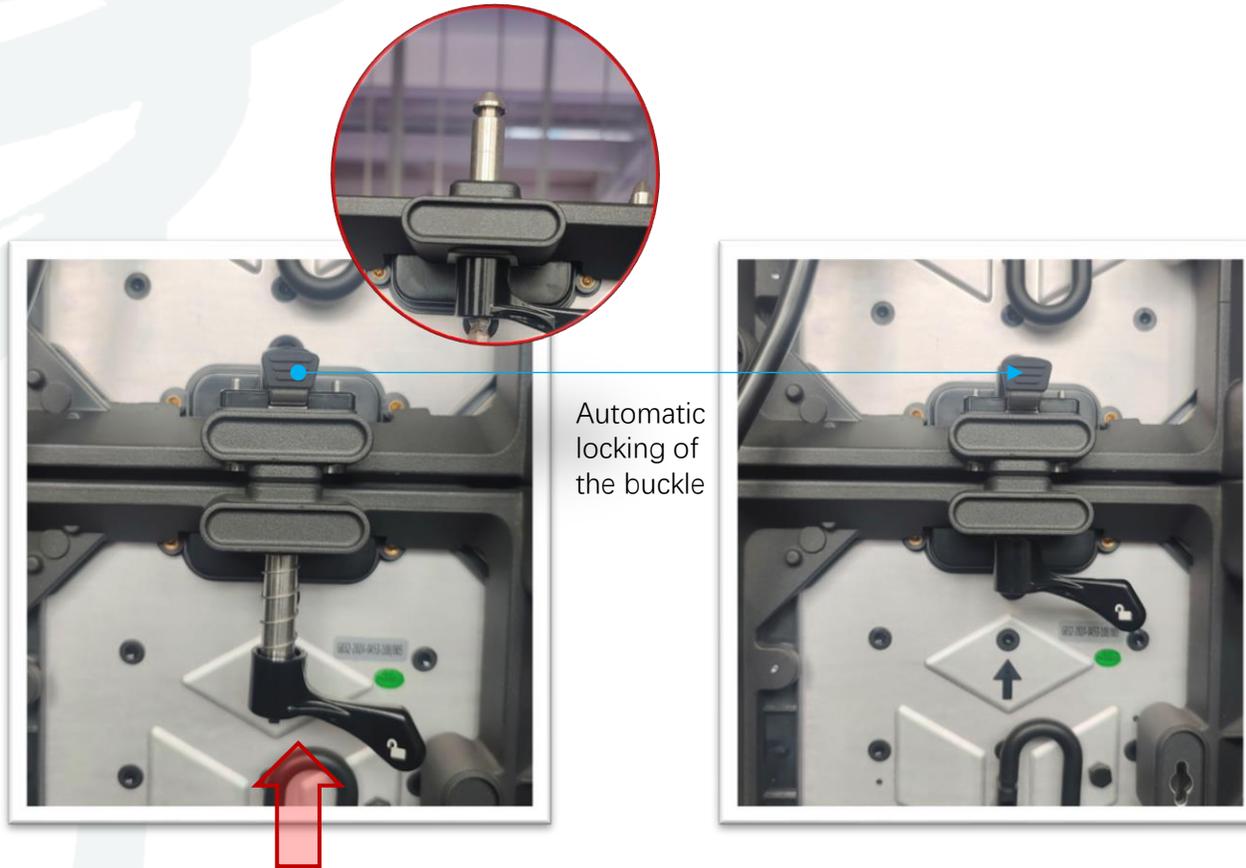
Connection of left and right locking buckles



★ Unlock in reverse order

LOCKING CABINETS

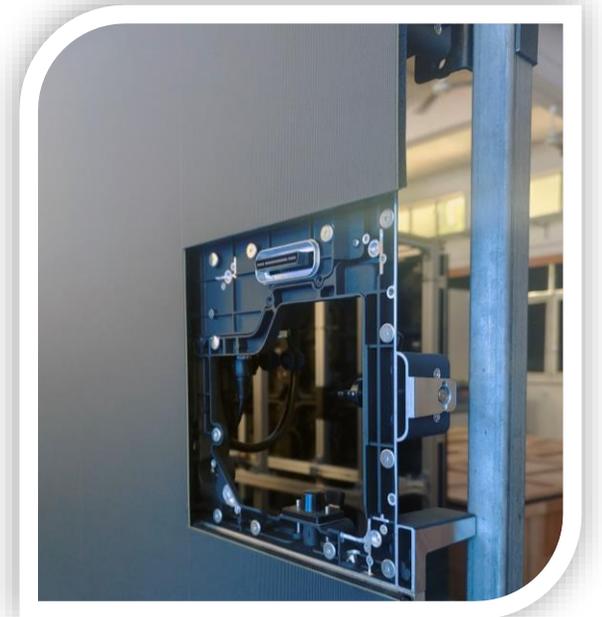
Connection of upper and lower locking buckles



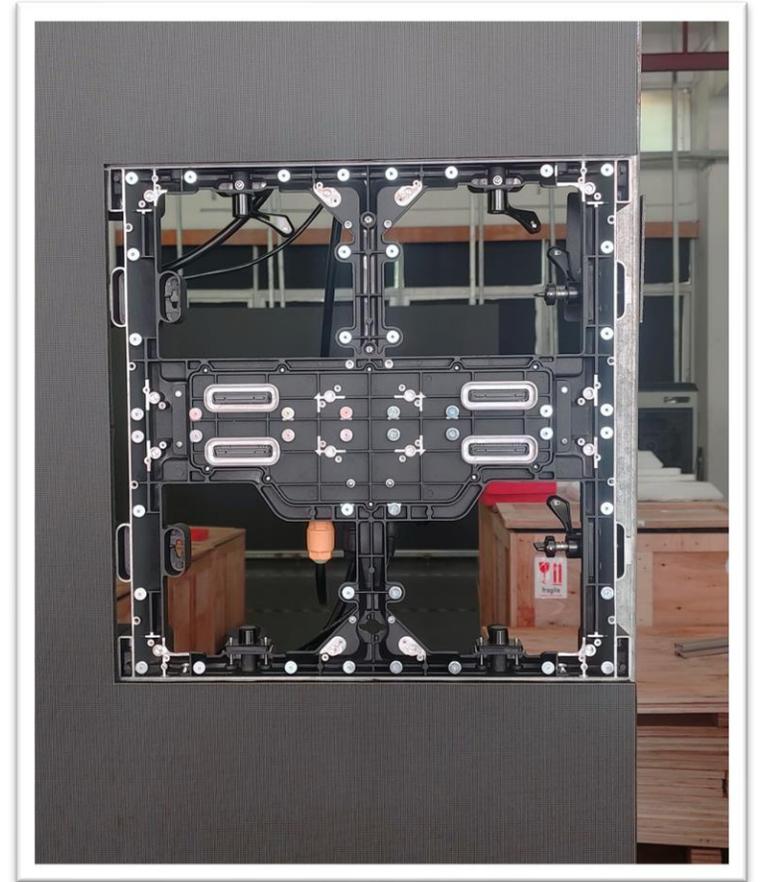
REMOVE THE MODULE



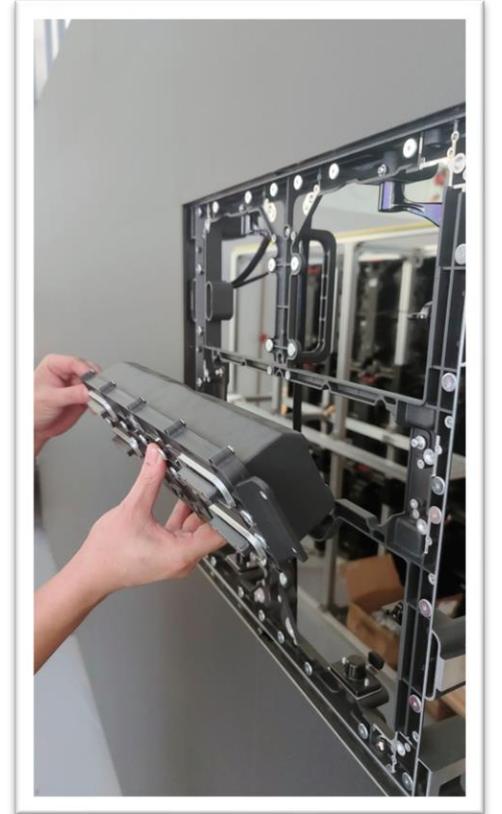
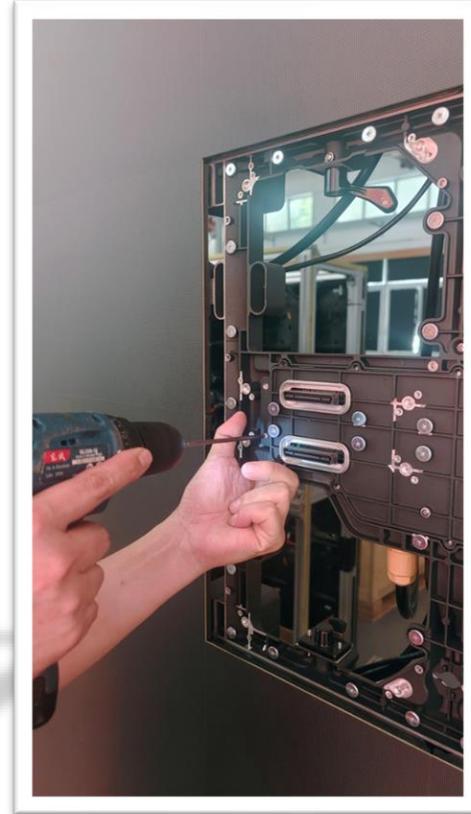
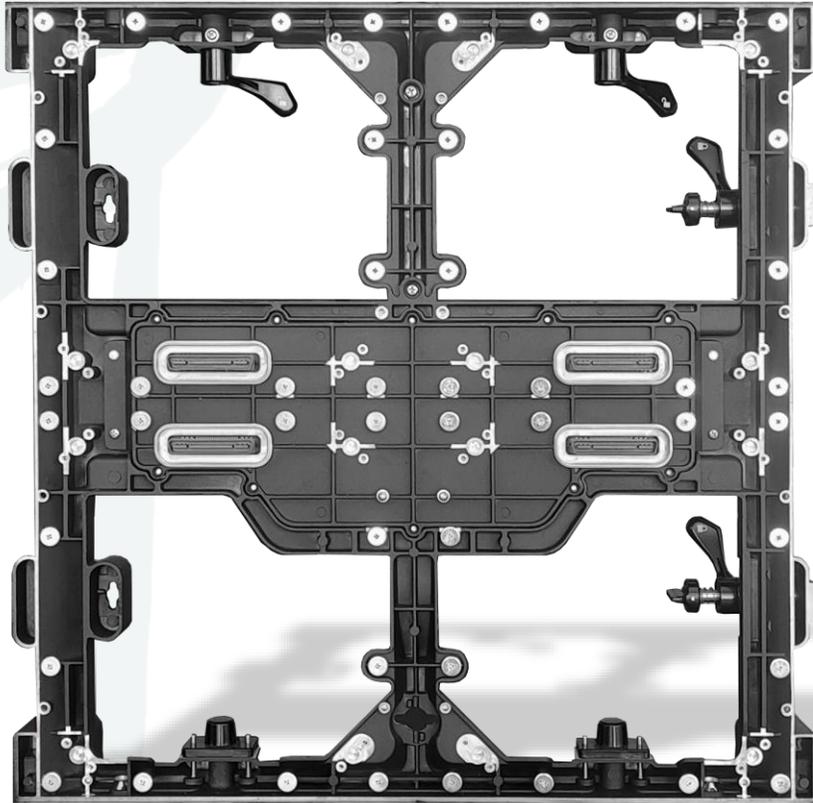
Special tools



REMOVE THE MODULE



REMOVE THE POWER BOX



CONTACT US



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0086 13902311310