



Shenzhen TOPINLED Display CO.,LTD

New design T series LED rental screen



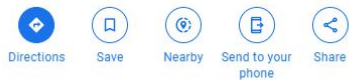


American(LA) Warehouse with 200SQM Storage



2423 Panorama Terrace

Los Angeles, CA 90039
USA
Building



- Suggest an edit on 2423 Panorama Terrace
- Add a missing place
- Add your business
- Add a label

Photos



1. Single person installation to save many labor cost.
2. 15 degrees in and out curved.
3. Automatic spring locks.
4. Front and back maintenance.
5. Modules' corner protection.
6. **200SQM in storing of P3.9 indoor and outdoor.**



Designed by heart and experience!!



Catalogue

1. Product Overview

2. Scope of Application

3. Product Features



3.1 Appearance

3.2 Performance

3.3 Structure

4. Product Specification



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1. Products Overview

T-Series 2.6/2.8/2.9/3.4/3.9/4.8

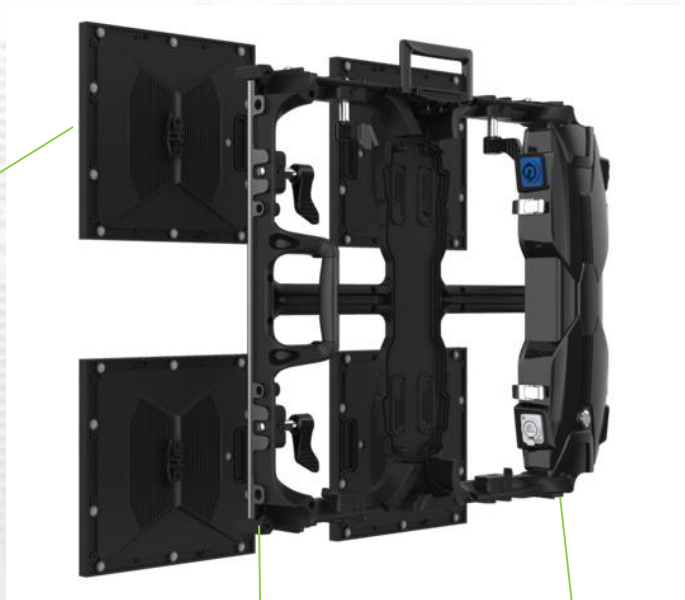


- Ultra HD LED Display
- Full Front & Rear Serviced
- Two Cabinets Size Options(500x500mm/ 500x1000mm)
- Front Installation
- Unified Modules(250x250mm)
- Aluminum Cabinet



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Modules

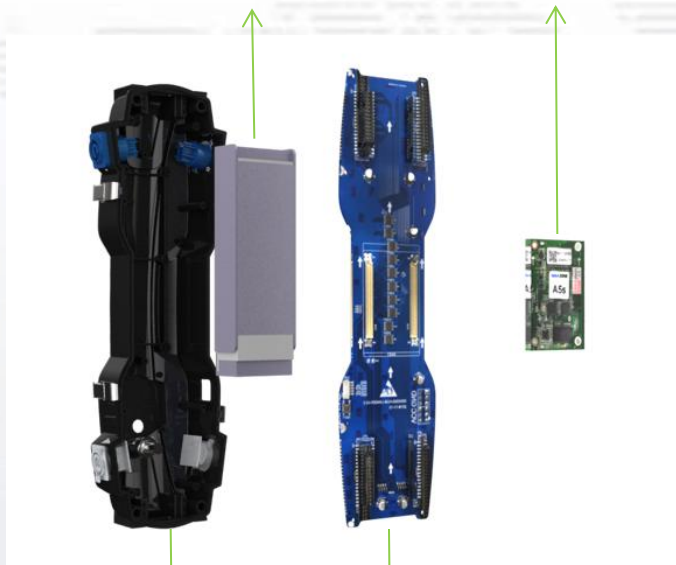


Aluminum Cabinet

Power Box

Power Supply

Receiver



Power Box

HUB Card



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Space Creates Possibility!



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2·Application

T Series

- Multi-function
- Widely application
- Design for rental and fix



APPLICATIONS:BOARDROOM,SPECIALTY STORES,MEETING ROOMS



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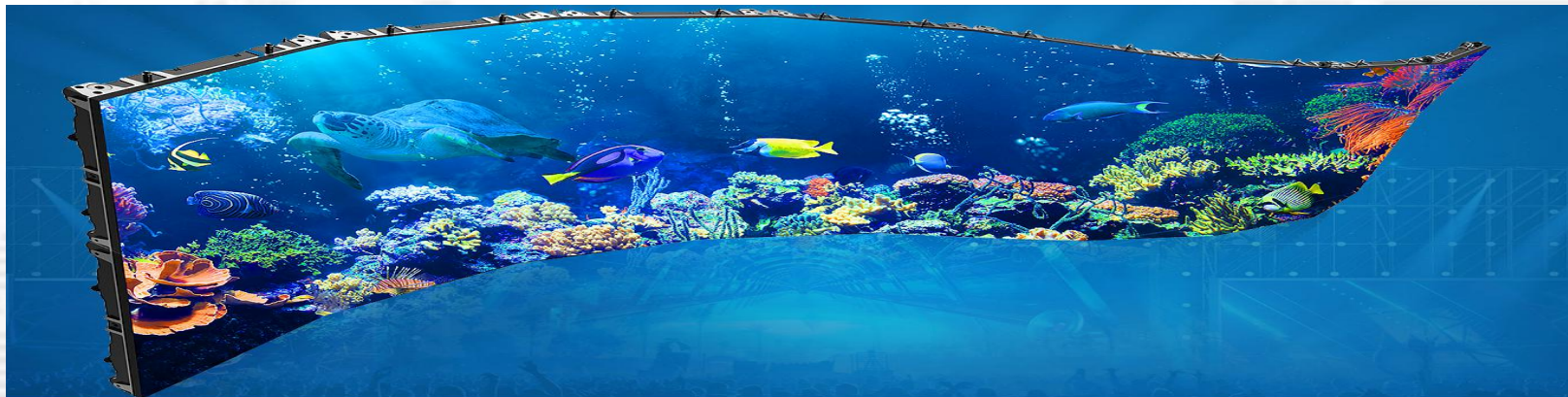
Hanging

Lighter weight and better thickness control of our cabinet with fast locks makes hanging more efficiently





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$\pm 5^\circ$, 0° , $\pm 2.5^\circ$



Curve

Curve cabinet unique design .Testing the product of mosaic technology, Display extraordinary LED effect and visual perception.



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3.1·Appearance

Simple Appearance, Delicate and Portable

Simple industrial design, free, noble, solemn, calm and stable, these characteristics gang together, in leading the fashion at the same time display the deep, mysterious, hidden strength side.

Simple and symmetrical shape design highlights the solemn, interpretation the beauty of the PF series.





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Die-casting Aluminum, High Precision, High Strength

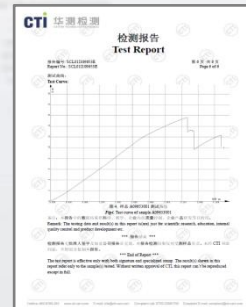
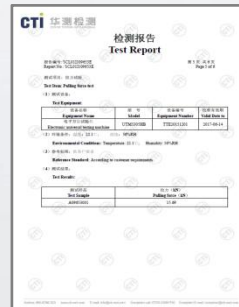


Testing by the authoritative testing institutions, die-casting aluminum material cabinets has high strength, tensile test can reached 15.65KN.

Testing by high and low temperature cold and hot cycle test, die-cast aluminum materials is more stable and difficult to deformation than magnesium alloy materials, so that the high precision of the cabinets can be guaranteed.



The tensile test report





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3.2·Performance



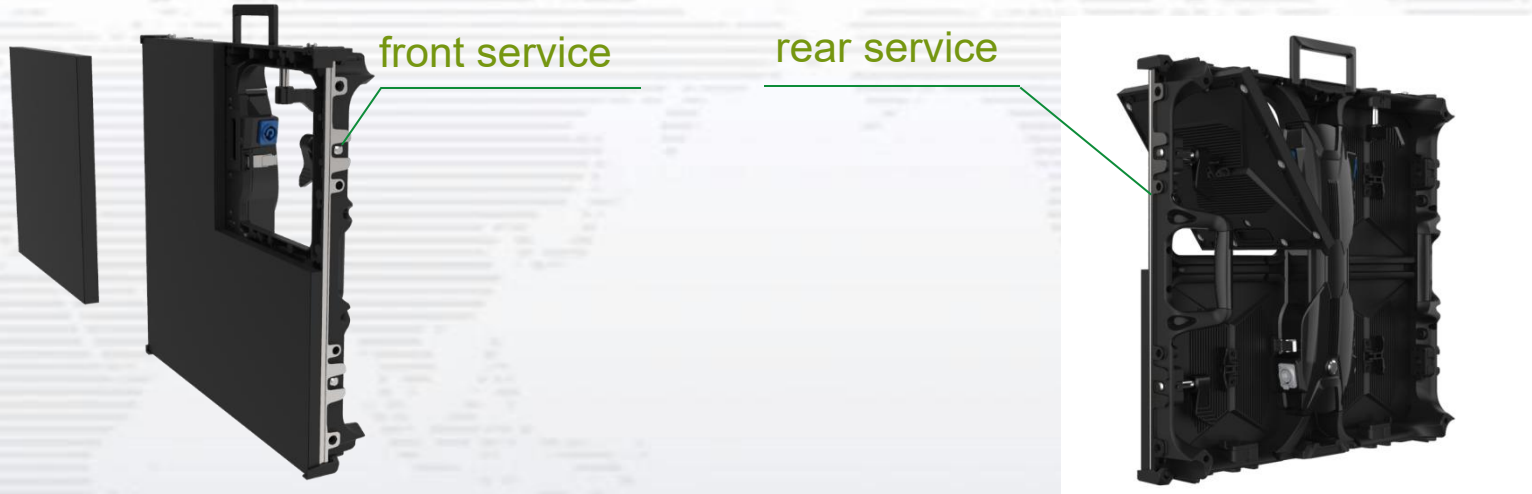
High definition images, dynamic animation effects, vivid video playing, support multiple broadcast format, widely application.

Stable Performance, High Definition



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3.3 Structure



Full front and rear serviced

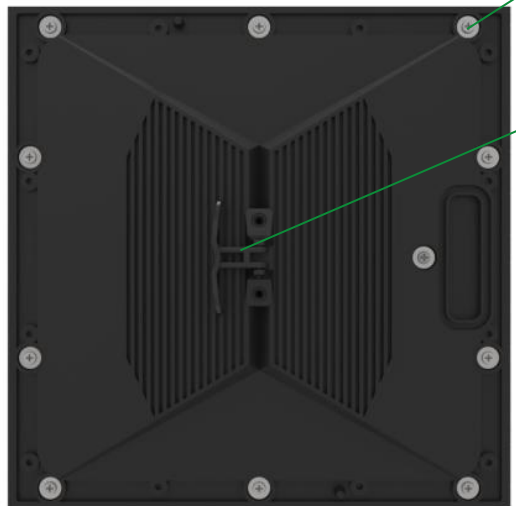
Front maintenance no maintenance path needed
each module is equipped with magnet cylinders,
which connect the module onto the panel structure.

Modules also can be took off from back side



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Unified Modules Design Platform



Magnets

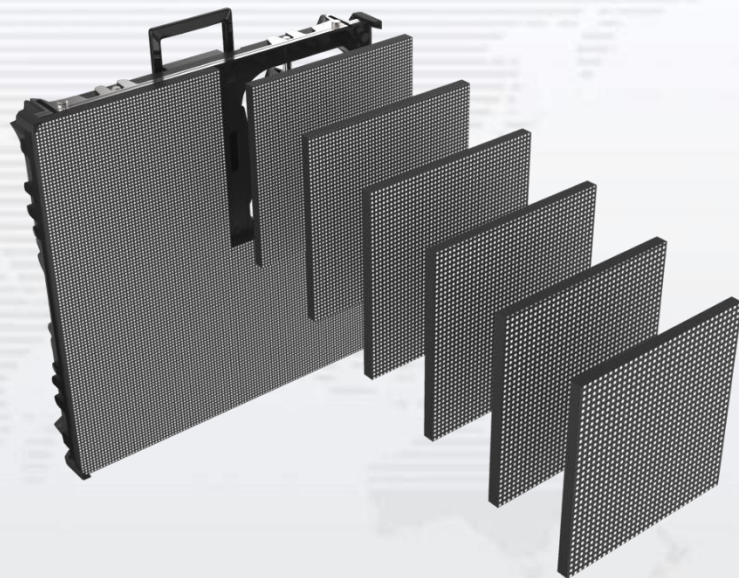
Handle

PF series with module size of 250x250mm provides magnet module assembling method for front and rear access.

Various options on pitches(available from P2.6 to P4.8)



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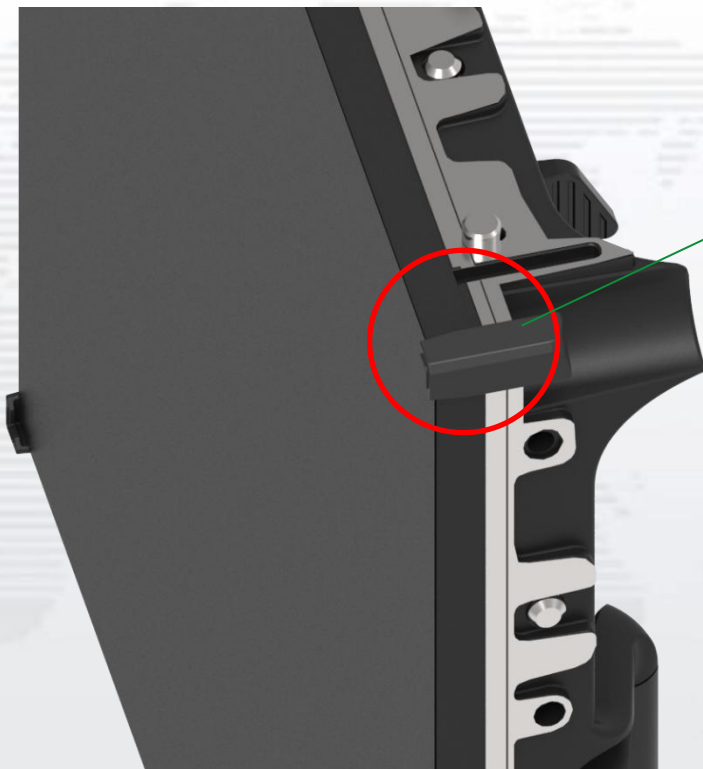


One cabinet more pixel
pitches choices

One cabinet matches with module
of different pixel pitches which can
be replaced freely



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Corner protection

Corner protectors

Corner protectors are designed in four cabinet's corners to protect LEDs and Masks.



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**Anti-collision Base
Design**

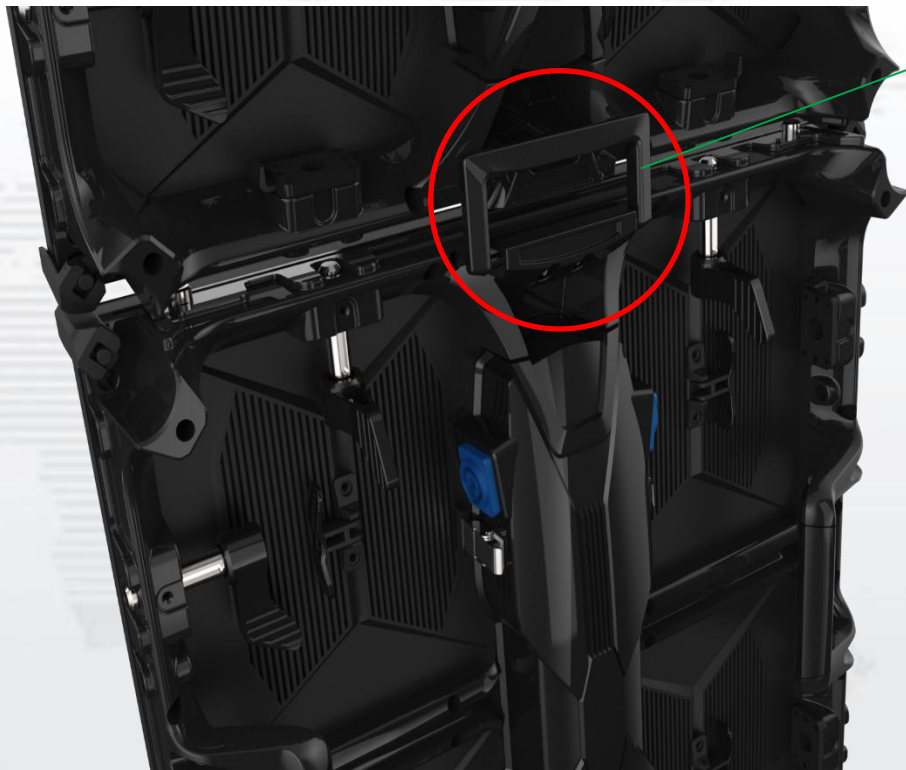


Anti-collision Base Design

Anti-collision base are designed at bottom of cabinet can effectively protect the bottom led and masks during transportation and installation



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Anti-Down handle

Anti-Down handle and Spring Quick lock make it possible for one man to install the led screen.



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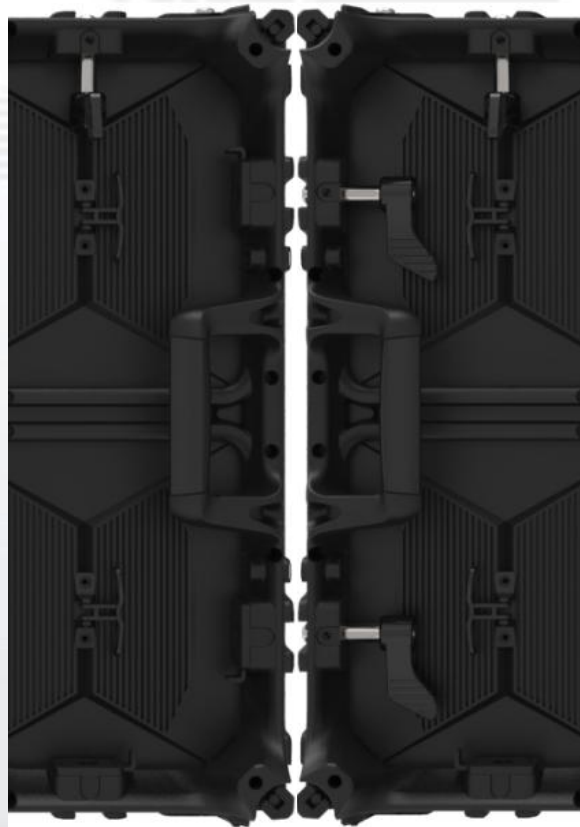


up & down

up &
down

Spring Quick Lock

Spring Quick lock with high precision for
up&down, left&right fast connection





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PART 4

Product Specification

Space Creates Possibility!



Specification: Rental Led Display



Module specifications:

1	Model	Indoor – 2.6	Indoor – 2.84	Indoor – 3.91	Outdoor – 3.47	Outdoor – 3.91	Outdoor – 4.81
2	Pixel pitch	2.6mm	2.84mm	3.91mm	3.47mm	3.91mm	4.81mm
3	Module size	250*250*15mm	250*250*15mm	250*250*15mm	250*250*15mm	250*250*15mm	250*250*15mm
4	Module resolution	96*96pixels	88*88pixels	64*64pixels	72*72pixels	64*64pixels	52*52pixels
5	LED style	SMD1515	SMD1515	SMD2020	SMD1921	SMD1921	SMD1921

Cabinet specifications:

1	Cabinet size	500*500*80	500*500*80	500*500*80	500*500*80	500*500*80	500*500*80mm
2	Cabinet resolution	192*192pixels	176*176pixels	128*128pixels	144*144pixels	128*128pixels	104*104pixels
3	Cabinet material	Aluminum die-casting	Aluminum die-casting	Aluminum die-casting	Aluminum die-casting	Aluminum die-casting	Aluminum die-casting
4	Cabinet weight	7.3Kg	7.3Kg	7.3Kg	7.5Kg	7.5Kg	7.5Kg

Screen specifications:

1	Pixel density	147456pixels/ m ²	123904pixels/ m ²	65536pixels/ m ²	82944pixels/ m ²	65536pixels/ m ²	43264pixels/ m ²
2	Brightness	1200nits	1200nits	1200nits	5500-6000nits	5000-5500nits	5000-5500nits
3	Grey level	14bit	14bit	14bit	14bit	14bit	14bit
4	Refresh frequency	3840Hz	3840Hz	3840Hz	3840Hz	3840Hz	3840Hz
5	Driven mode	1/24 scan	1/24 scan	1/16 scan	1/18 scan	1/16 scan	1/13 scan
6	Environmental	Indoor	Indoor	Indoor	Outdoor	Outdoor	Outdoor
7	Waterproof IP	IP31	IP31	IP31	IP66	IP66	IP66
8	Ave/Max. power Consumption:	550/200W/ m ²	460/160W/ m ²	400/150W/ m ²	600/200W/ m ²	600/200W/ m ²	580/180W/ m ²
9	Inventory(Storing Amount):		100SQM	200SQM		200SQM	



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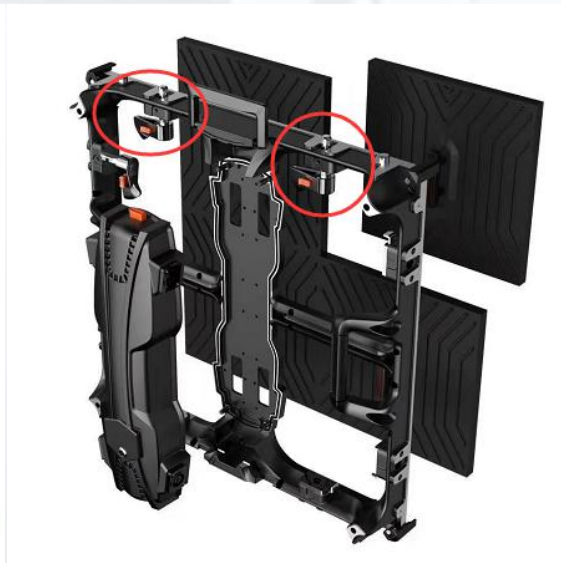
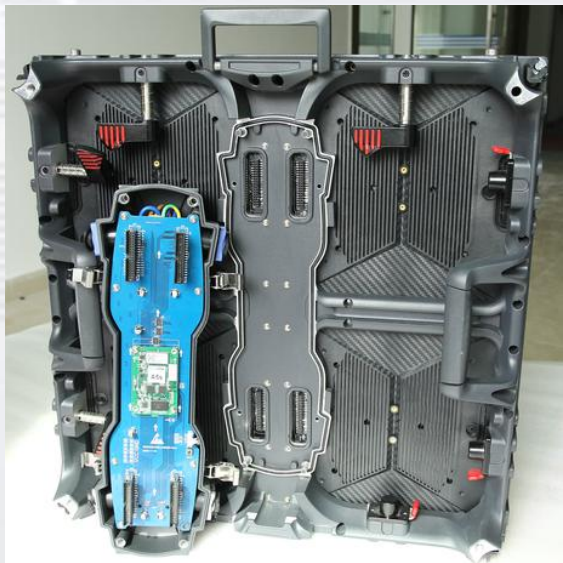


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- 01 -- Led modules' corner protection against bumps.**
- 02 -- Automatic spring locks.**

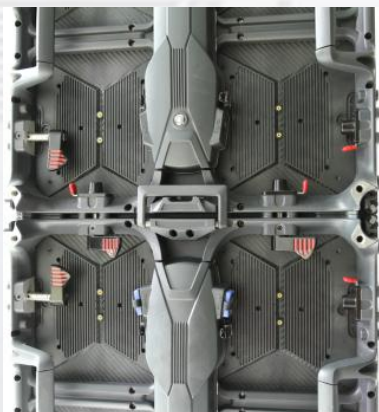




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03 -- Single person can easy to assemble and set up all the cabinets because all the spring handles and spring blocks are automatic, that can save many labor cost.

As you see I am demonstrating to assemble our private mobile Led rental screen independently.





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04 -- Power box integration, hard connection transmission without wires and cables is more stable, trouble clearing is faster, especially to achieve higher waterproof grade.





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05 -- Front and back maintenance.

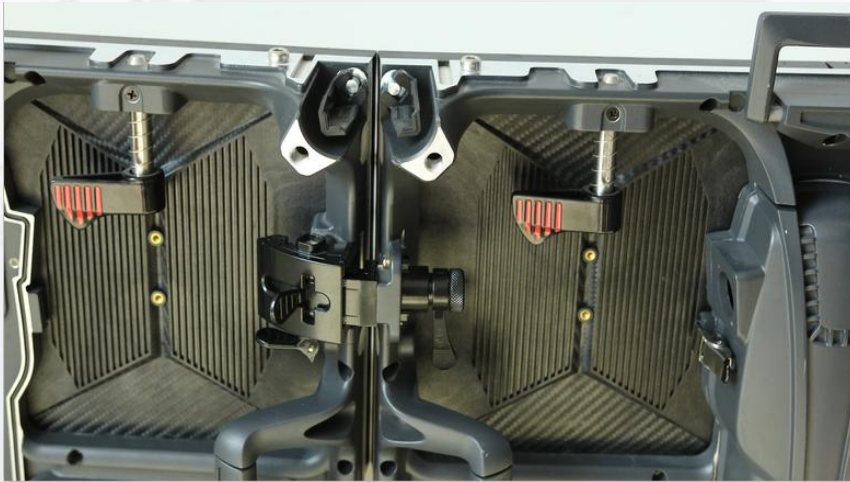




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06 -- Inner and Outer curved 15 degrees angles.

07 -- The handles, connecting blocks, cables and wires air plugs are automatic to make everything to be simplest.





NOTES

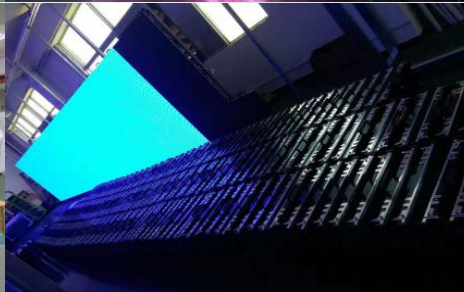
01 -- The handles of the cabinets is automatic, it needs to push to right to turn back.

02 -- The power box without any screws to fix, the fixing points are up and down, the strength should be equal on up and down when you remove it.





Company introduction:



Shenzhen TOPINLED Display Company established in 2017, is a led display manufacturer with about 2200sqm factory including machines, 20 workers with engineering and technical team, integrating production, processing and design.

Our strong technical team comes from well-known domestic companies with more than 13 years of design experience. After years of precipitation, it now has a super strong independent design ability can continuously update and design new products according to the development of the market and the actual needs of customers, so as to improve our competitiveness and help customers expand their markets.

Our production and engineering team has experienced thousands of projects totaling more than 20 million dollars, which means that we have sufficient stability in terms of production quality and delivery. At the same time, our experienced sales team can provide you with timely and efficient, 24-hour online professional services. The salesperson will combine the company's technical and production teams to provide you with professional pre-sale, after-sales and after-sales service according to the actual needs of customer projects.



The CE(Europe) and FCC(America), UL powers and wires





Thank you!

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