



Surface Pro Series

Flexible Curved Screen

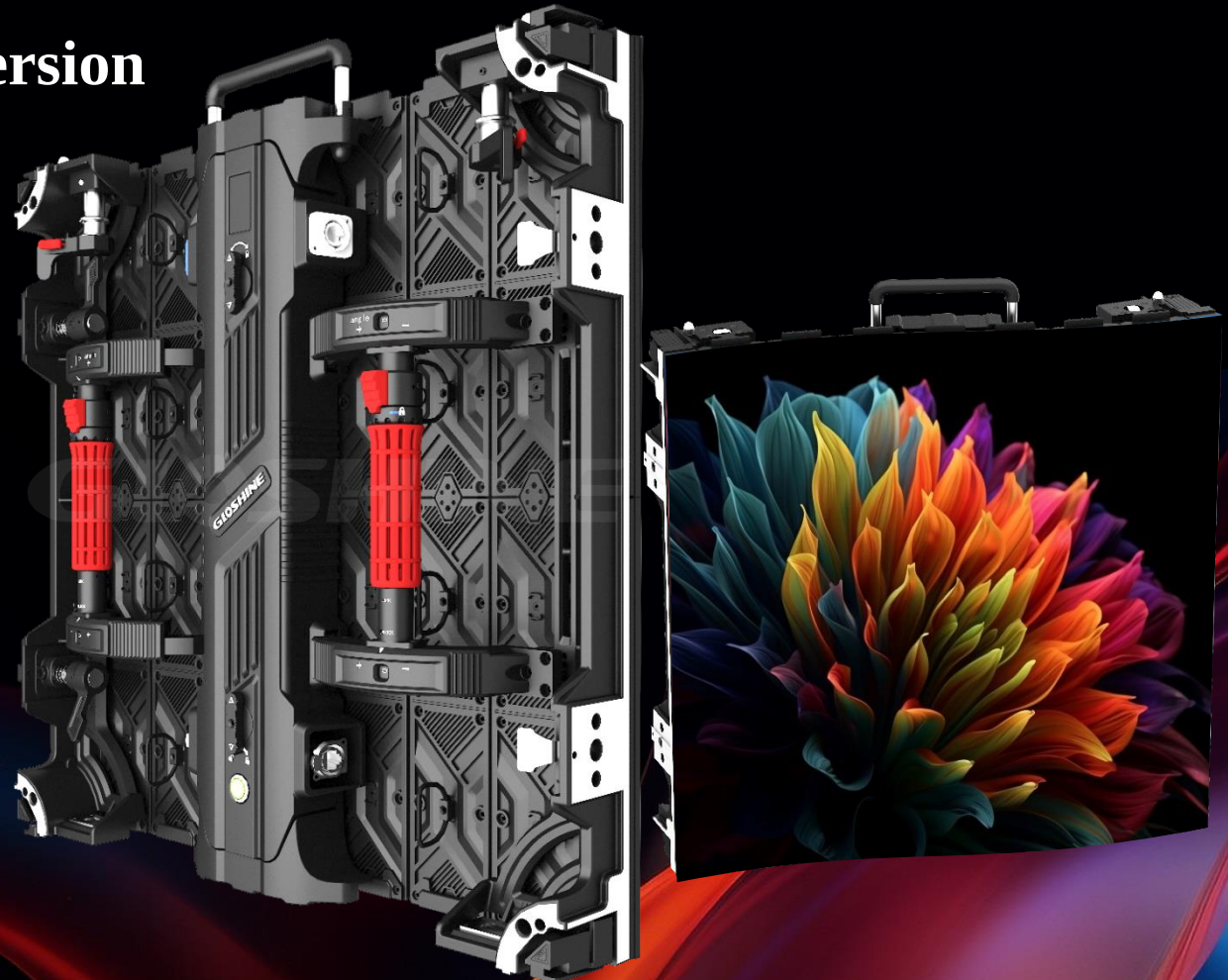
More Flexible More Creative

SHINING YOURS

CF Pro Series Indoor Version

Fully Upgraded

- Innovative Self-locking, Smoother Arc Adjustment
- Single Panel Up To $\pm 40^\circ$
- Dual flexible modules, More Flatness
- Patented Anti-collision Design
- More Solid



01
Product

CF Pro Series



Pixel Pitch: 1.95/2.6/2.97/3.91/mm

Viewing Angle: H:160° V:140°

Refresh Rate: 1920Hz/3840Hz

Curve: 0°~±40°

Protection Level: IP30

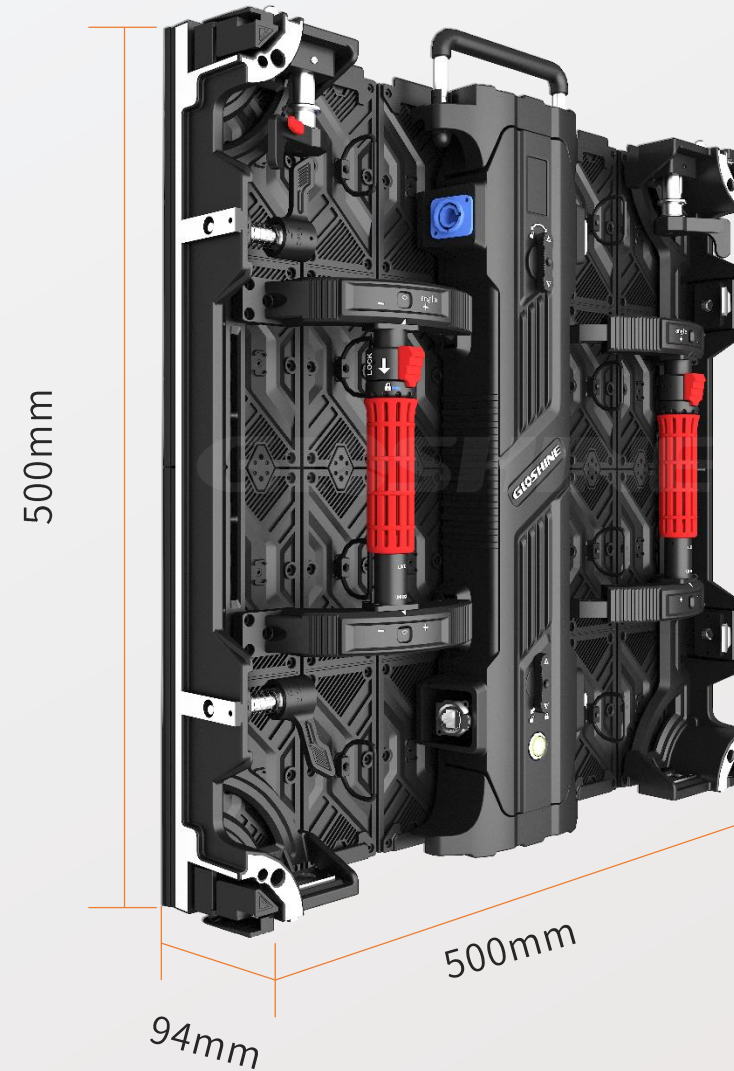
Usage: Indoor

Structure



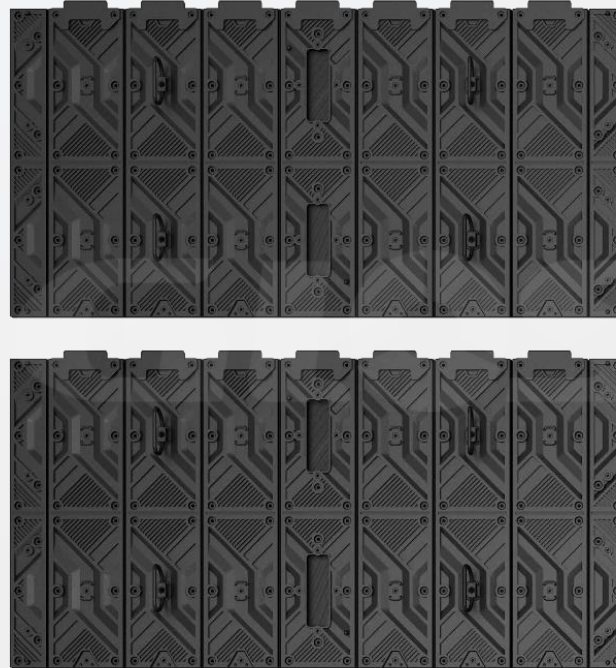
Specification

- **Panel Weight:**
8.5 KG $\pm$ 10%
- **Panel Dimension(W*H*D):**
500mm $\times$ 500mm $\times$ 94mm

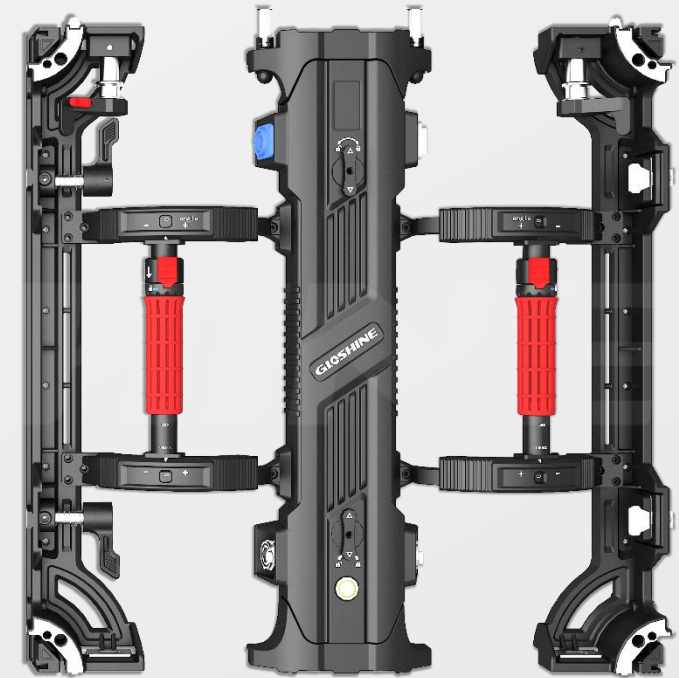


Dual Flexible Module

- Dual Flexible Module Design
(250mm × 500mm)
More Flatness, More Seamless



Flexible Module



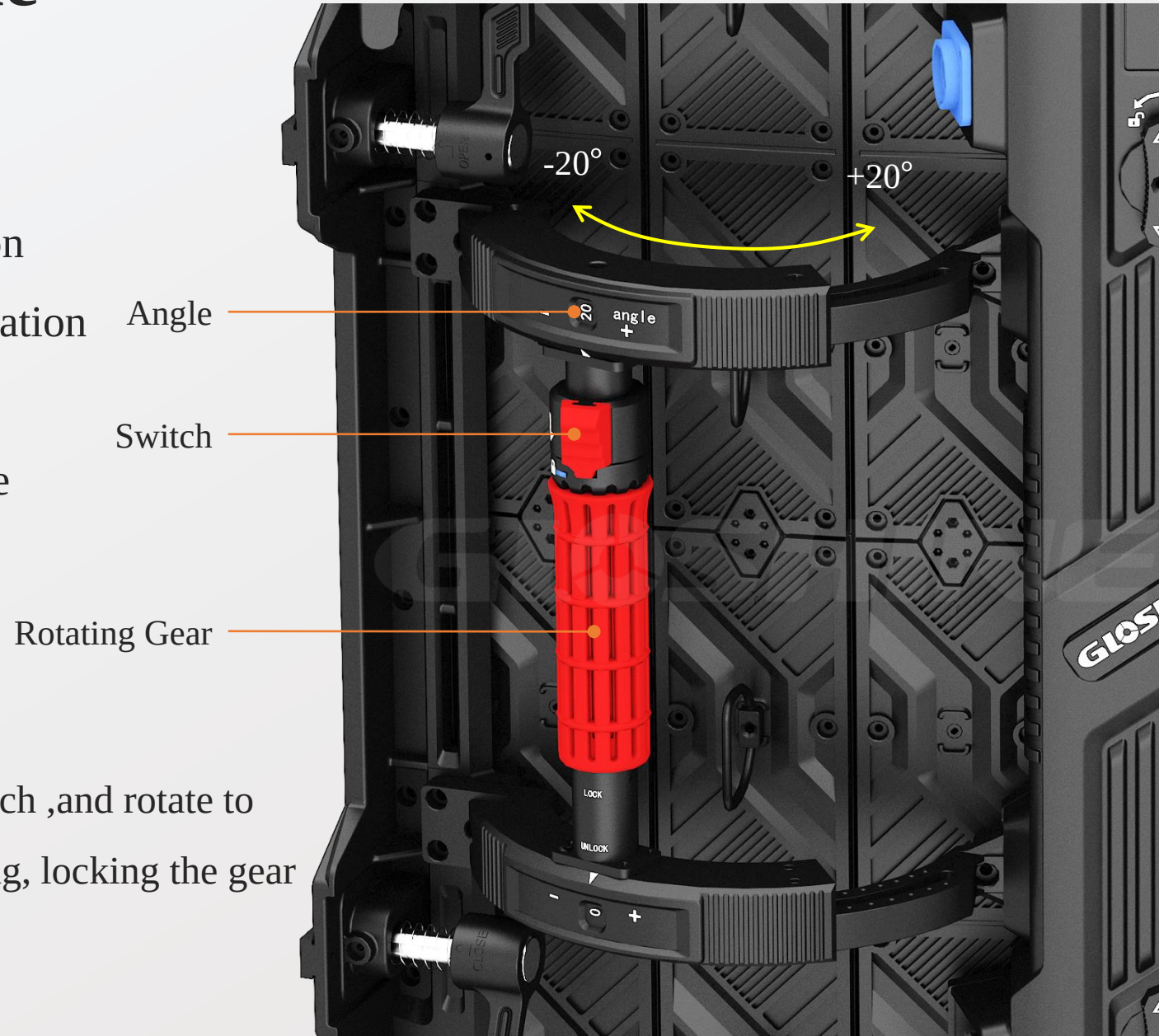
Cabinet Frame + Integrated Rear Cover

Angle Lock Upgrade

- Self-locking angle switch optimization
Humanized design--Fit the hand operation habit
Smooth Operation--Fast and Accurate Adjustment.

- Angle-adjusted Operational Processes:

①Hold the Rotating Gear→②Push up on the switch ,and rotate to release the gear→③Angle adjustment→④Rotating, locking the gear



Single panel “S”

- Single Panel can achieve perfect “S” shape
- Left and Right $0^{\circ} \sim \pm 20^{\circ}$ each, Maximum curve $\pm 40^{\circ}$



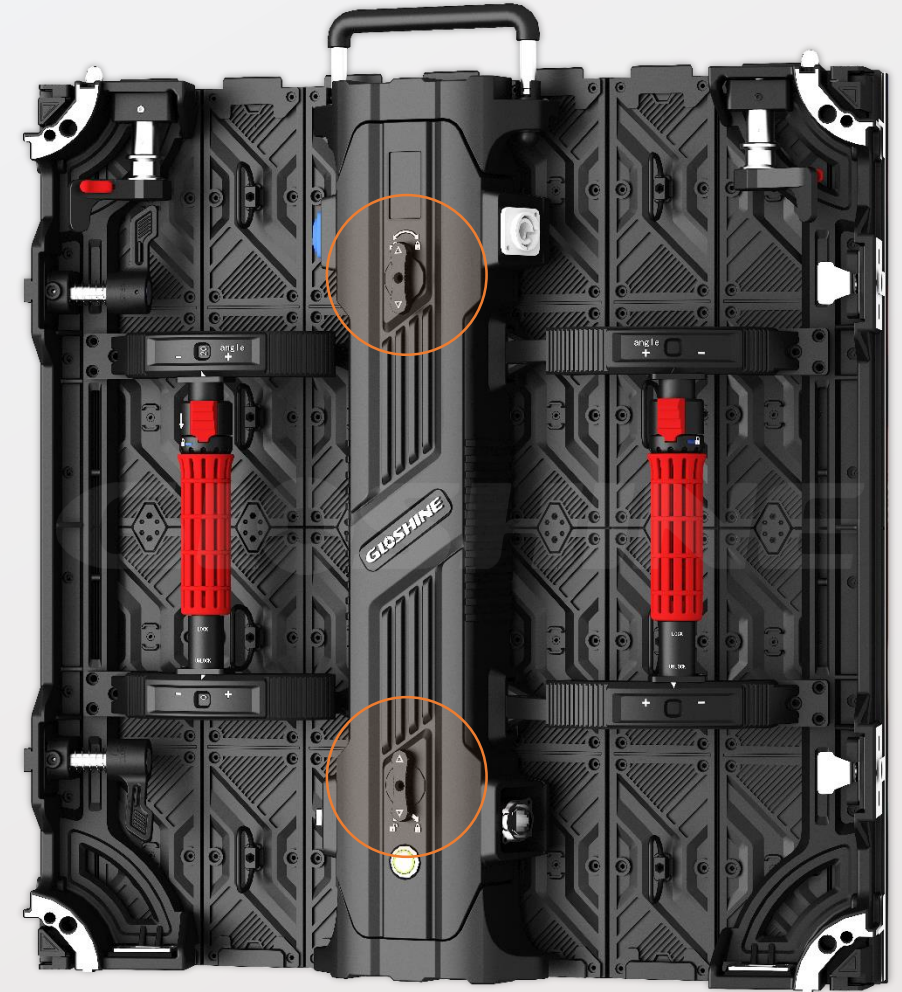
- Angle: $-40^{\circ}/-37.5^{\circ}/-35^{\circ}/-32.5^{\circ}/-30^{\circ}/-27.5^{\circ}/-25^{\circ}/-22.5^{\circ}/-20^{\circ}/-17.5^{\circ}/-15^{\circ}/-12.5^{\circ}/-10^{\circ}/-7.5^{\circ}/-5^{\circ}/-2.5^{\circ}/$
 $0^{\circ}/2.5^{\circ}/5.0^{\circ}/7.5^{\circ}/10^{\circ}/12.5^{\circ}/15^{\circ}/17.5^{\circ}/20^{\circ}/22.5^{\circ}/25^{\circ}/27.5^{\circ}/30^{\circ}/32.5^{\circ}/35^{\circ}/37.5^{\circ}/40^{\circ}$

Dual Rear Cover Rotary Knob

- Instead of screw/pressure button lock fixing, fast and convenient to teardown and install.

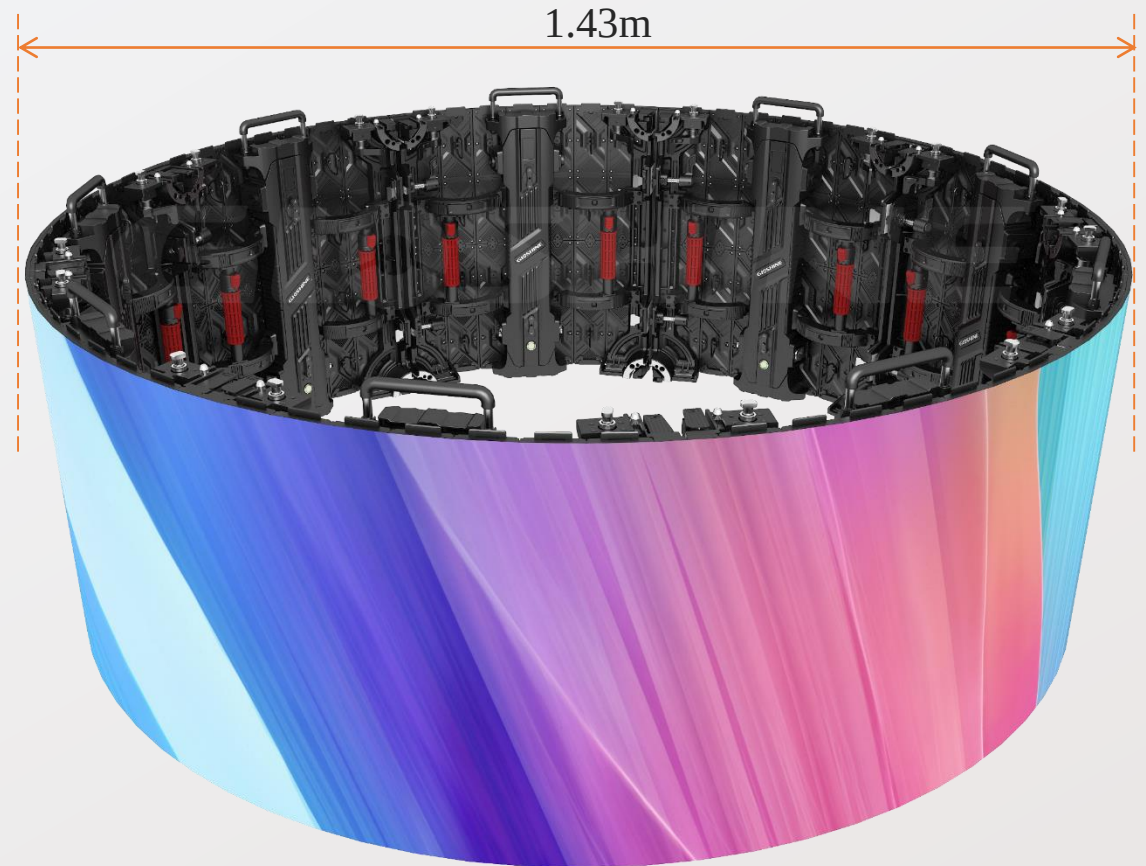


Rear Cover Rotary Knob



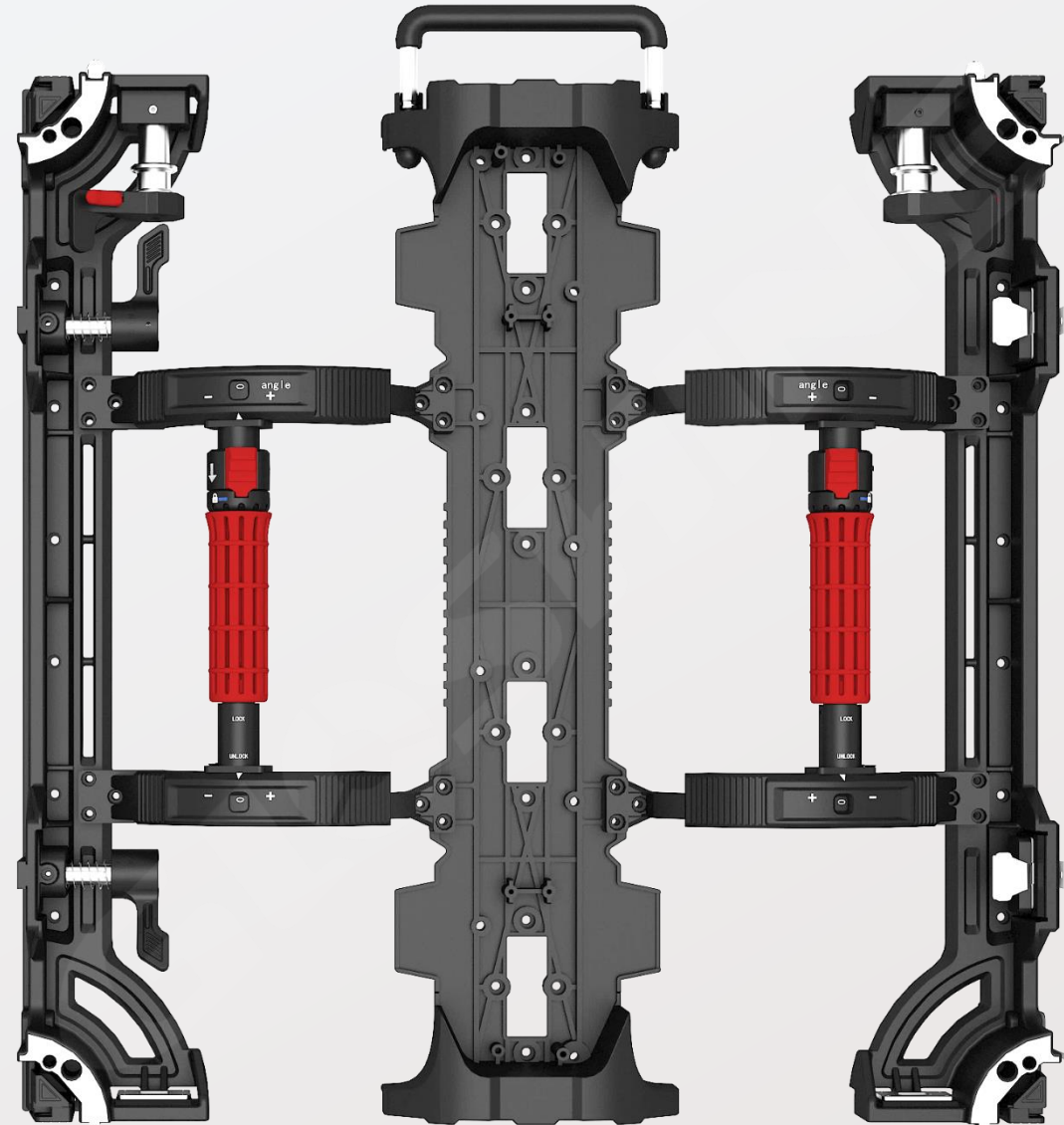
Cylindrical Shape

- Cylindrical Shape can be achieved by merely 9 cabinets, Minimum outside diameter is 1.43M



Solid Frame

- Integrated Cabinet Design
Solid and Beautiful frame



Anti-collision Corners

- Four Anti-collision corner,
Effectively protect screen from corner bump

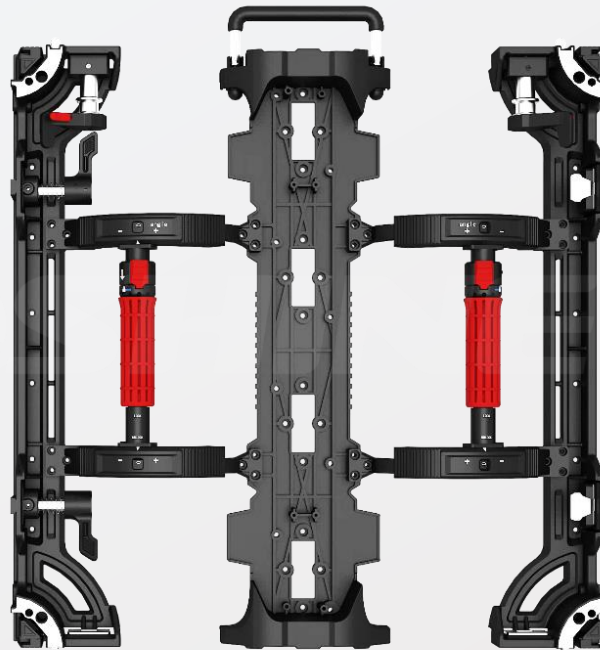


Integrated Rear cover

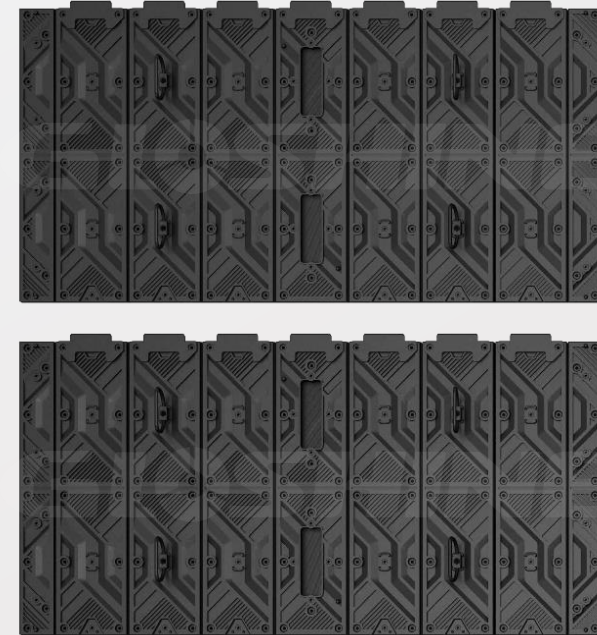
- Integrated power, signal, and rear cover, easy and efficient maintenance.



Integrated Rear Cover



Cabinet Frame

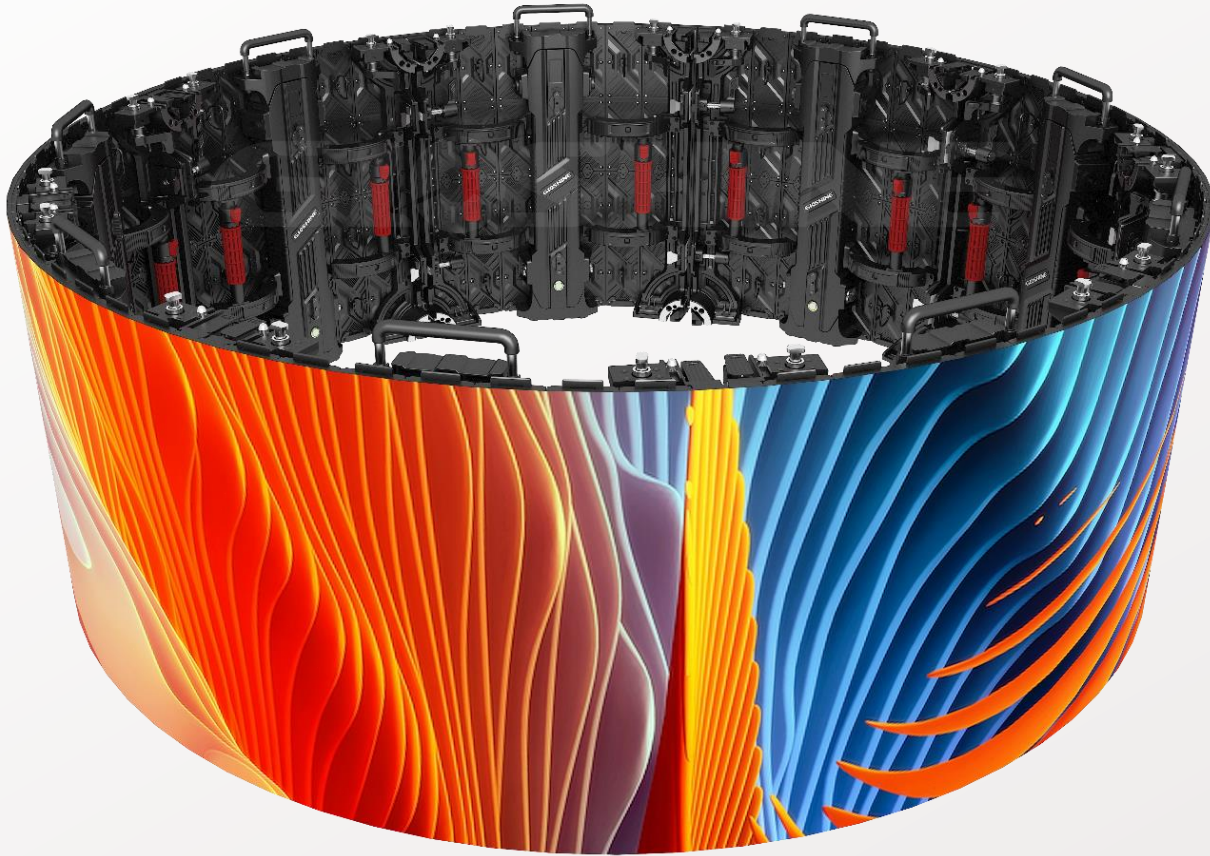


Flexible Module



02 Display

Excellent performance



- Equipped with superior components and IC
Excellent, Consistent And Longevity performance

Wide Viewing , Ultra HD



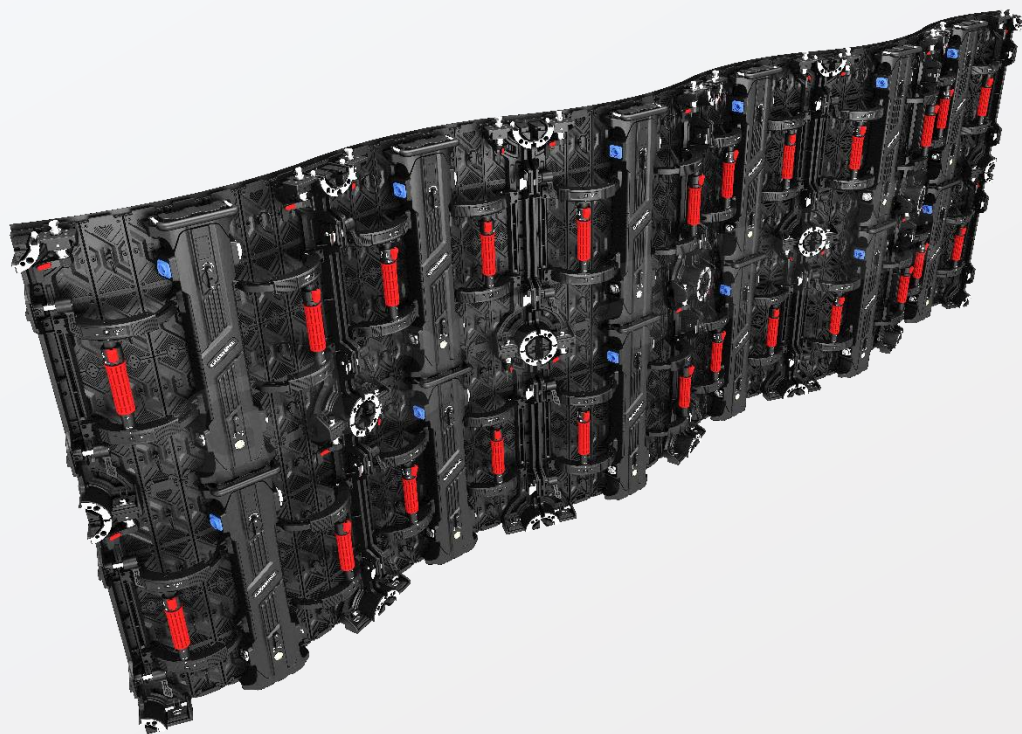
- With H:160°, V:140° viewing angle, the picture is complete with no shadows.
- Ultra HD, Vivid Colors, Detailed Reproduction



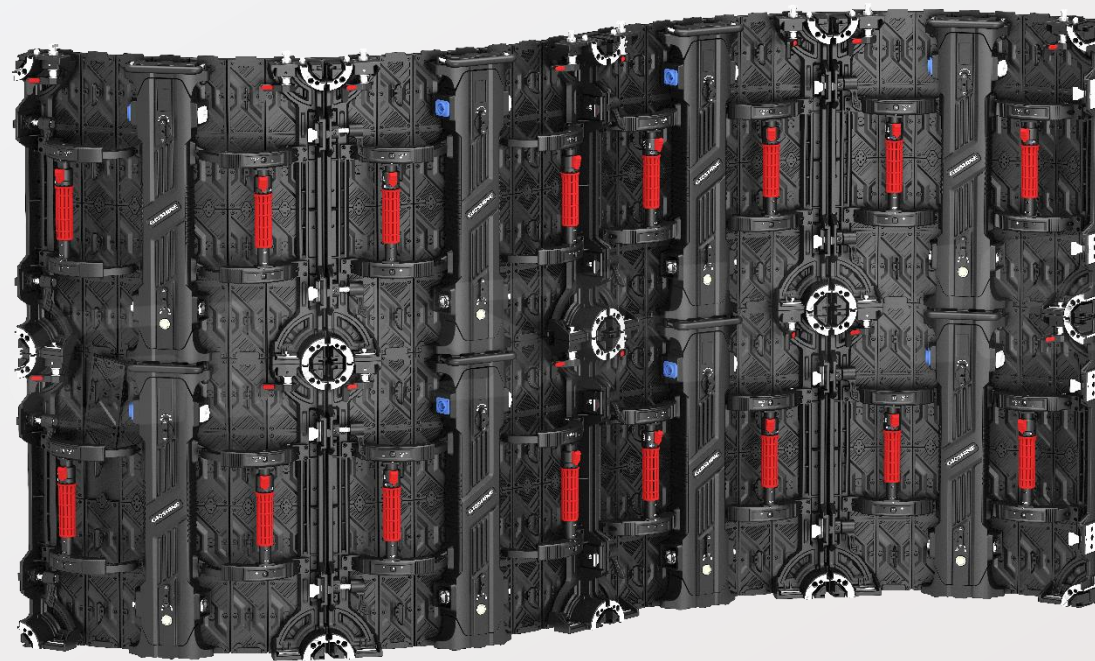
03

Creative Shapes

Flexible And Creative



- Wave



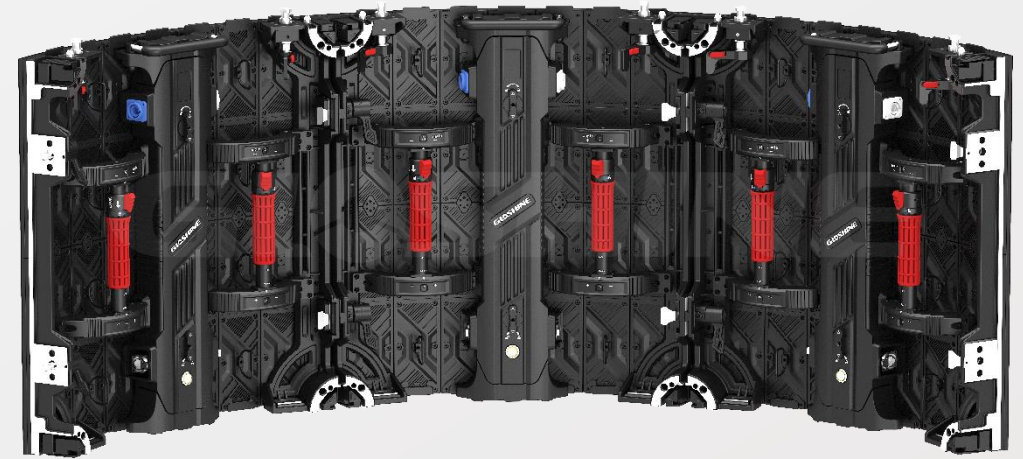
- “S”

Concave and Convex



- Concave

-40°/-30°/-25°/-20°/-15°/-10°/-5°



- Convex

5°/10°/15°/20°/25°/30°/40°

Multiple Installation

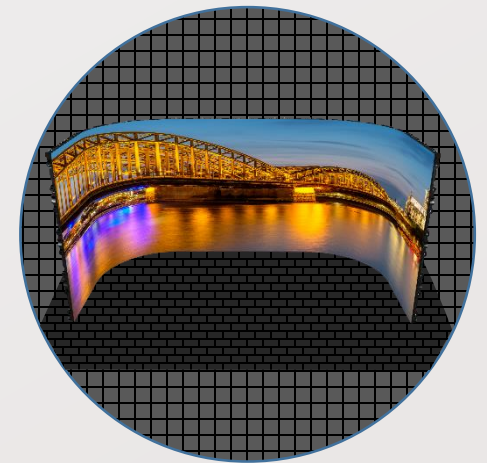
- The CF Pro series supports combined with MV Pro, BM, DN, PL Series
- Quickly Build Versatile Shapes



- Combine with BM/PL/DN --Versatile Stage Shape



- Combine with MV Pro--XR Virtual Studio



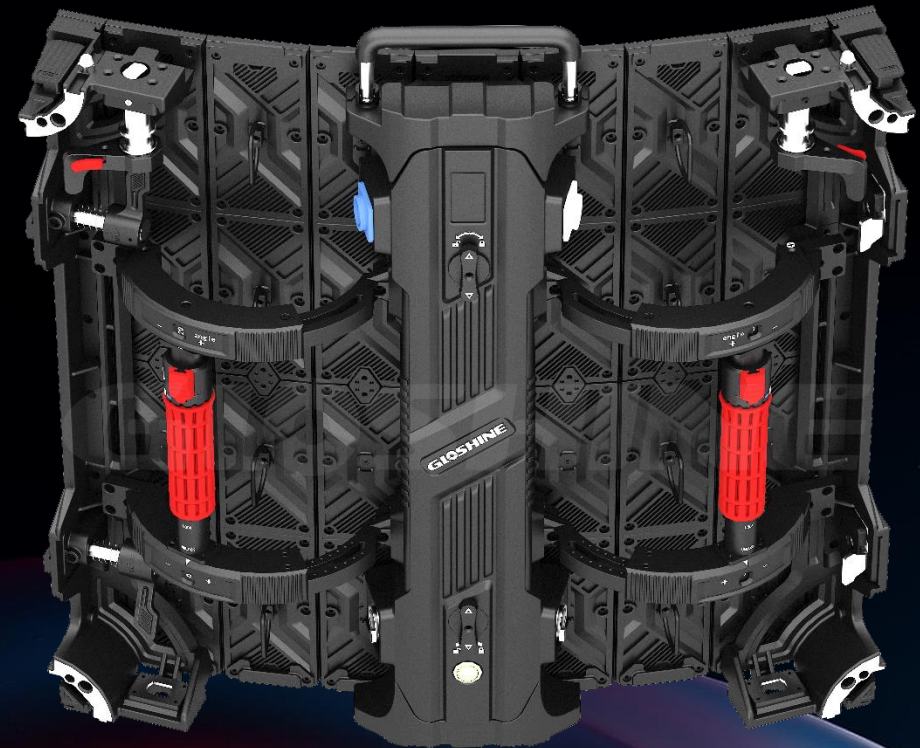
Surface Pro Series

XR Virtual Studio

Professional Curved Screen



CF Pro + MV Pro + AR X





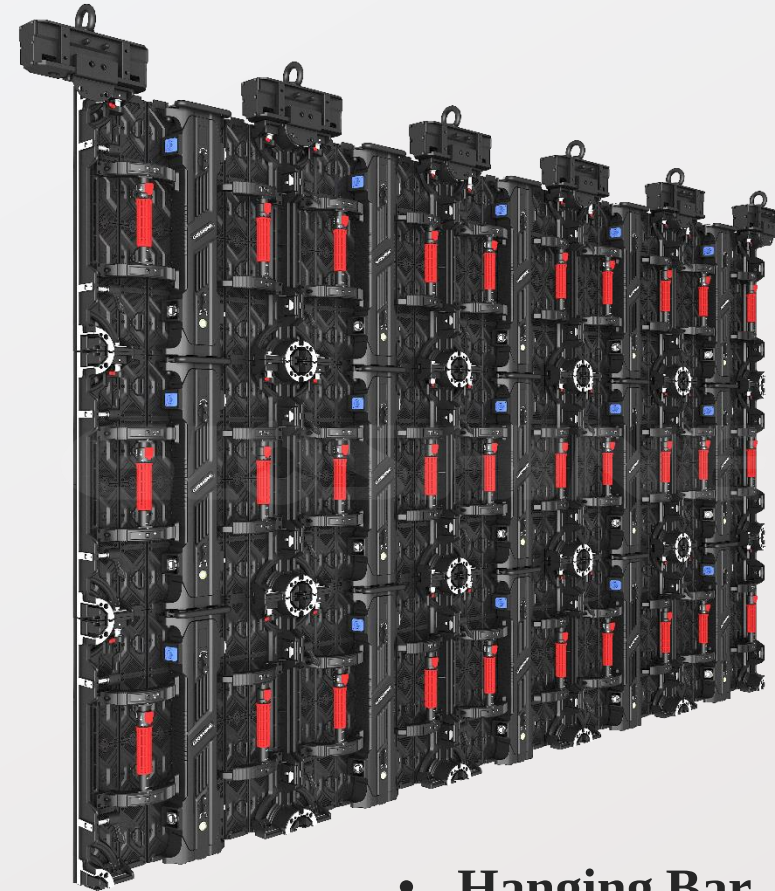
04 **Installation & Maintenance**

Installation



- **Ground Stacking**

The Maximum height of Screen for
stacking is 10cabinent



- **Hanging Bar**

The Maximum height of Screen for
hanging is 10cabinent

Maintenance



- Module Maintenance:
Remove the screws from the rear, and push the module forward



05 Parameter

Model No.	CF Pro 1.95	CF Pro 2.6	CF Pro 2.97	CF Pro 3.91
Pixel Pitch	1.95mm	2.60mm	2.97mm	3.91mm
LED Type	SMD1212	SMD1515	SMD2020	SMD2020
Pixel Density	262144 pixel/m ²	147456 pixel/m ²	112896 pixel/m ²	65536 pixel/m ²
Brightness	500～900 nits	700～1200 nits	800～1200 nits	800～1200 nits
Color Temperature	3200～9500K			
Scan Rate	1/32	1/16 or 1/24	1/21	1/16
Panel Dimension(W*H*D)	500mm*500mm*94mm			
Panel Resolution	256*256 pixel	192*192 pixel	168*168 pixel	128*128pixel
Panel Weight	8.5kg±10%			
Cabinet Material	Die-Casting Cabinet			
Max Power Consumption	≦540w/m ²			
Ave Power Consumption	≦270w/m ²			
Viewing Angle	H:160° V:140°			
Refresh Rate	1920Hz/3840Hz			
Gray Scale	13~16bit			
Working Voltage	AC100-240V~ 50/60Hz or AC200-240V~ 50/60Hz (two choose one)			
IP Rating	IP30			
Curve	-40 ⁰ /-37.5 ⁰ /-35 ⁰ /-32.5 ⁰ /-30 ⁰ /-27.5 ⁰ /-25 ⁰ /-22.5 ⁰ /-20 ⁰ /-17.5 ⁰ /-15 ⁰ /-12.5 ⁰ /-10 ⁰ /-7.5 ⁰ /-5 ⁰ /-2.5 ⁰ /0 ⁰ /2.5 ⁰ /5.0 ⁰ /7.5 ⁰ /10 ⁰ /12.5 ⁰ /15 ⁰ /17.5 ⁰ /20 ⁰ /22.5 ⁰ /25 ⁰ /27.5 ⁰ /30 ⁰ /32.5 ⁰ /35 ⁰ /37.5 ⁰ /40 ⁰			
Max Stacking/Hanging	10pcs			
Lifetime	50,000 h			
Operating Temp/Humidity	-20℃～+45℃； 10%～60%RH			
Storage Temp/Humidity	-40℃～+60℃； 10%～60%RH			

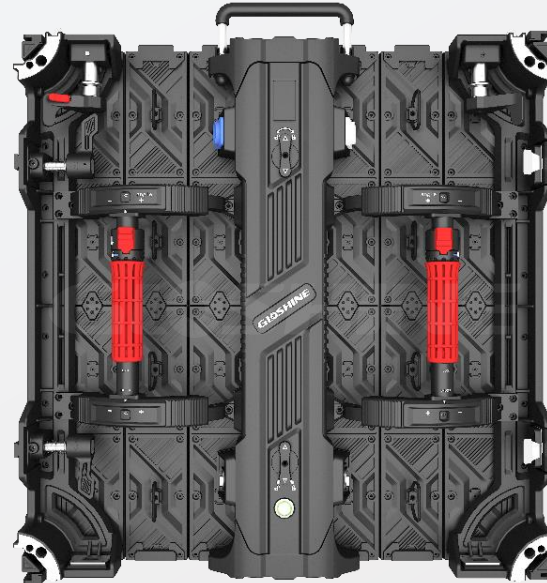


06 Packing

Packing



=



× 8 pcs

- Packing: 8in1 CF Pro
- Eco-friendly Material: E1 grade wood board
- Secure: Round binding & bumper strip exterior
- Anti-static: Technical anti-static fabric lining
- Strong Load-bearing: Max load 400KG
- Customized Packing Available

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Gloshine LED



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THANKS

Shenzhen Gloshine Technology Co., Ltd. (Gloshine), founded in 2006, is a national high-tech enterprise specializing in the R&D, manufacture, sales and technical services of indoor and outdoor full-color LED display products. The company is headquartered in Shenzhen, China, with a production and operation area of more than 40,000m², has batch & large-scale production capacity. The products are characterized by high quality, stable performance, and convenient installation and maintenance. They are widely used in stages, conferences, forums, exhibitions, sports events, media advertisements and other fields, and are sold in 150 countries and regions around the world.