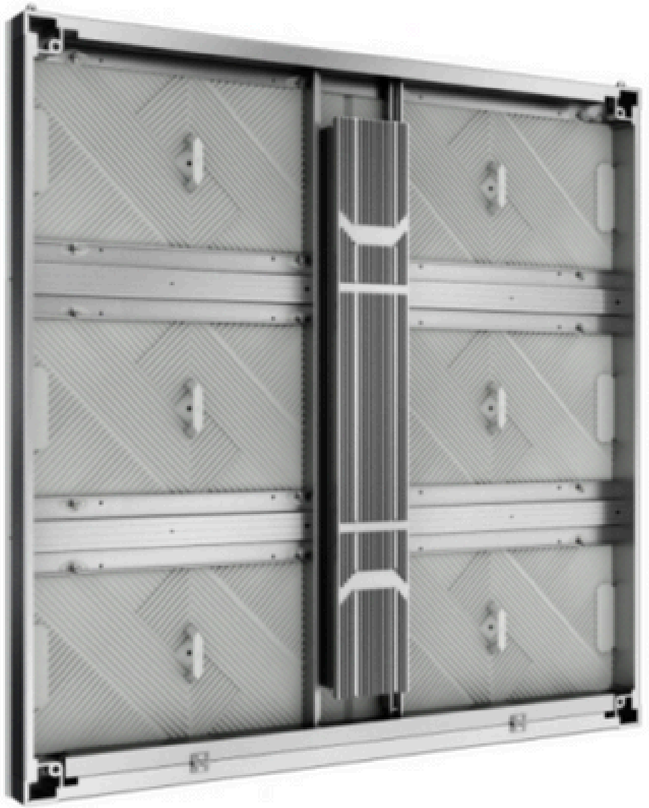
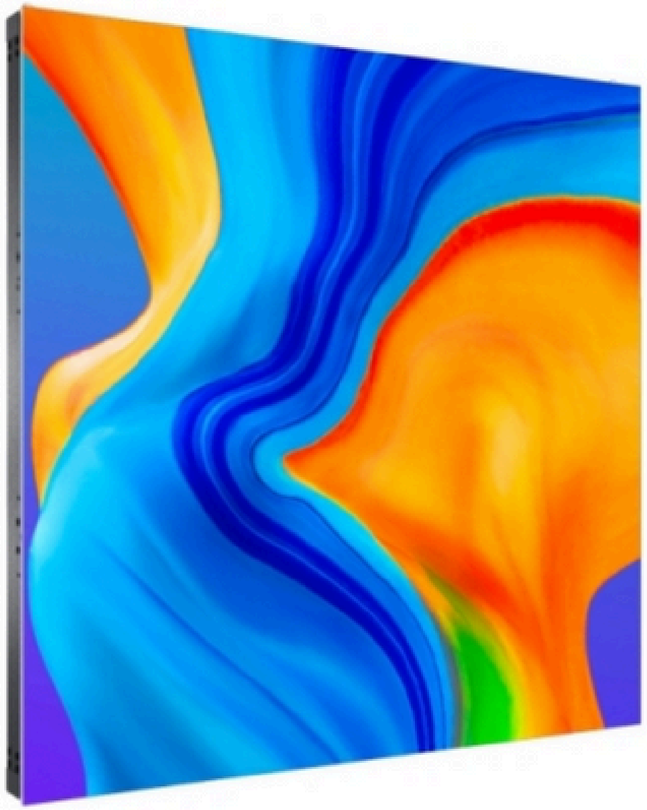
VF SERIES FIXED OUDOOR LED DISPLAY





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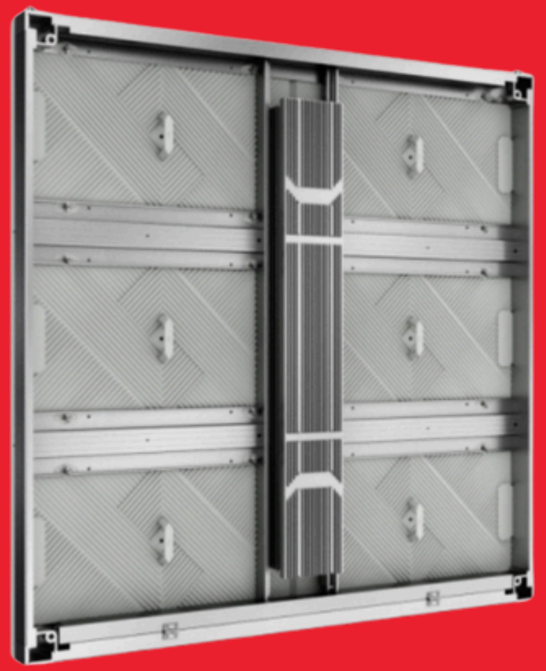
VF SERIES FIXED OUDOOR LED DISPLAY

- P2.8 P3.6 P5 P6 P8 P10
- Cabinet size: 960*960*160mm
- Standard Cabinet Material: Steel; EMC Cabinet Material: Aluminum
- 24 months full warranty + 12 months free maintenance
-
- Traditional Outdoor Fixed LED Screen
- Traditional Classcial Design Solution for any outdoor conditions
- High brightness, high refresh rate and excellent heat dissipation
- Durable and stable Show excellent pictures
- Supler Slim cabinet is only 160mm thickness and the weight have 20kg/panel
- Smart Design



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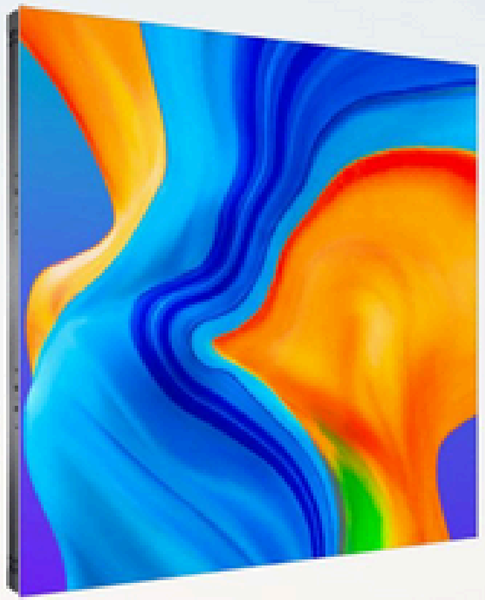

NEW

VF SERIES

Popular Super Slim Full Maintenance Outdoor Fixed LED screen

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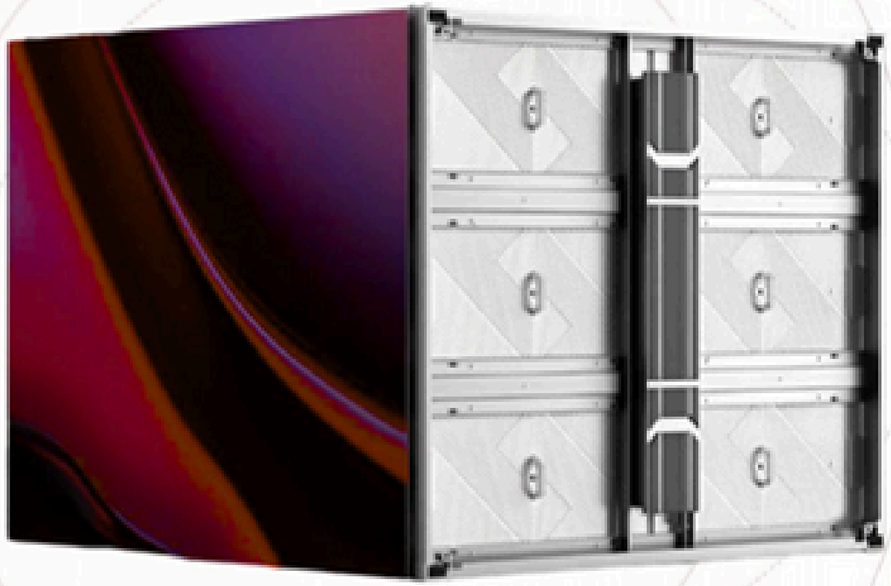

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02 Scope of applications

03 Product features

04 Product specifications

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PRODUCT OVERVIEW

Hot sale super slim outdoor applications

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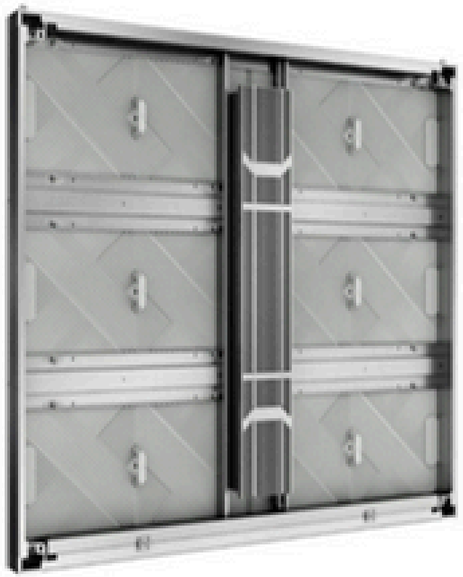
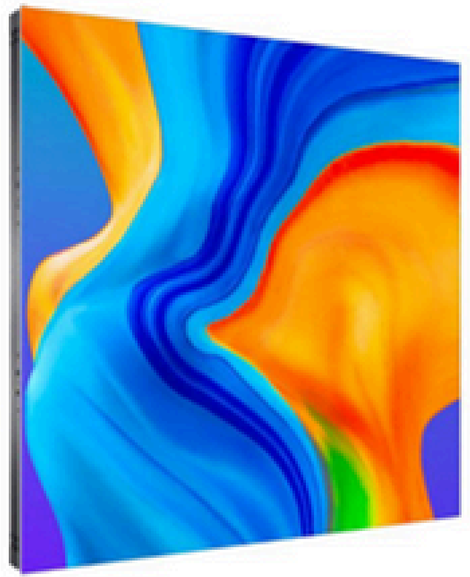
Super Slim Design Solution

for any outdoor conditions

Vcore VF Series design with super slim only 72mm thickness, Super light weight with 25kg/panel.

VF with high brightness, high refresh rate and excellent heat dissipation. Modularization design is convenient for installation and maintenance, which can fit customer demands easily.





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SCOPE OF APPLICATIONS

Wide applications, outdoor fixed installations

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SCOPE OF APPLICATIONS

Slim and stable Show excellent pictures

Commercial street, Shopping mall, Office building, Train station, Pedestrian street , Central park, street cross etc.

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PRODUCT FEATURES

Design with slim and full range pixels alive

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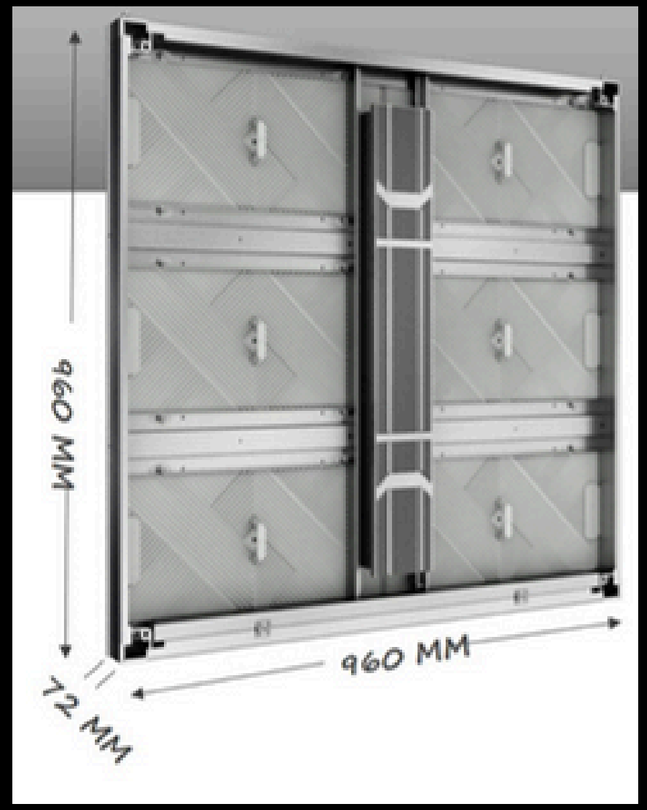
APPEARANCE
COMPACT APPEARANCE

- Supler Slim cabinet is only 72mm thickness and the weight have 25kg/panel
- Full aluminum frame module base with perfectly cooling, Keep screens long working life and show excellent pictures
- Full front and full back maintenrence



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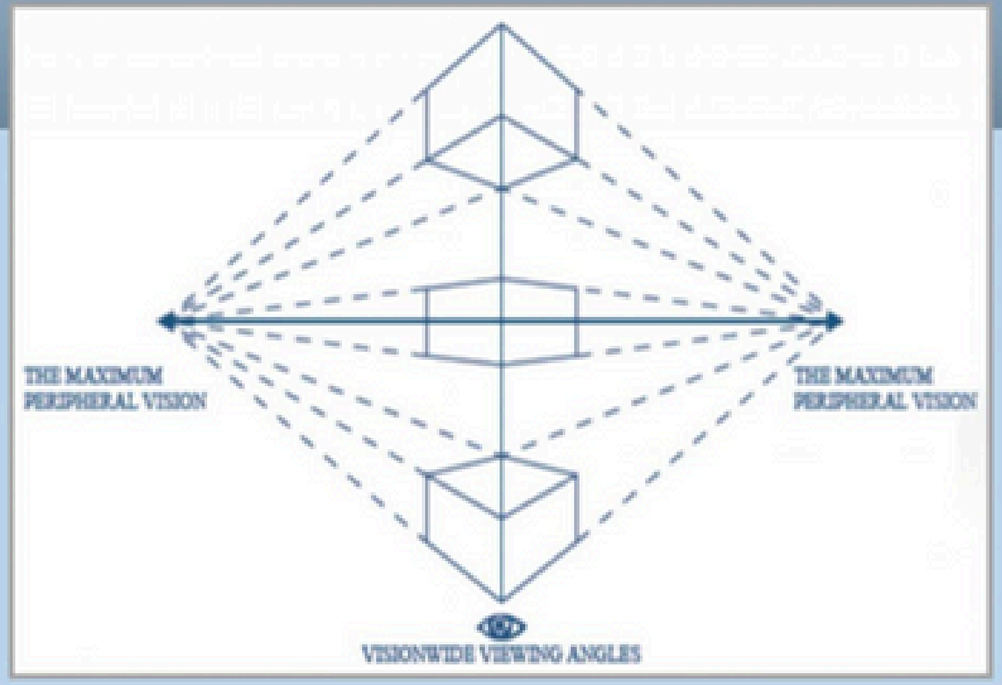

Performance

Large viewing-angle, high brightness

- Horizontal view angle 160° / Vertical view angle 140°;
- High Brightness reached to 6500nits; , which can fit more outdoor advertisements applications, outdoor stadiums and even in bright sunlight environment.

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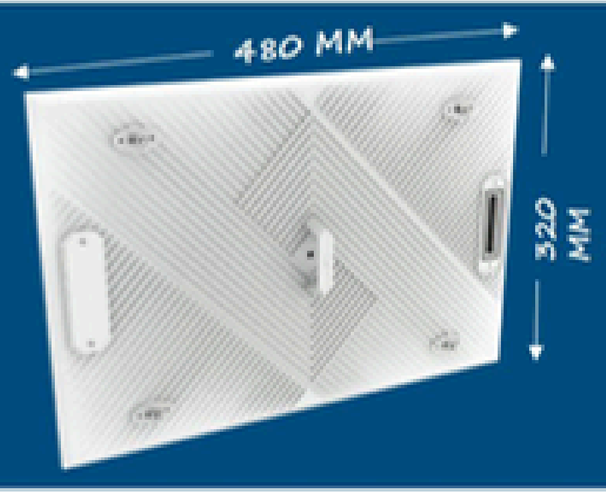
Full Range Pixels



Full range pixel pitch: P4.4mm P5.7mm P6.6mm P8mm P10mm

Modules with advanced technicial design, fast changes front/Rear in 20 seconds

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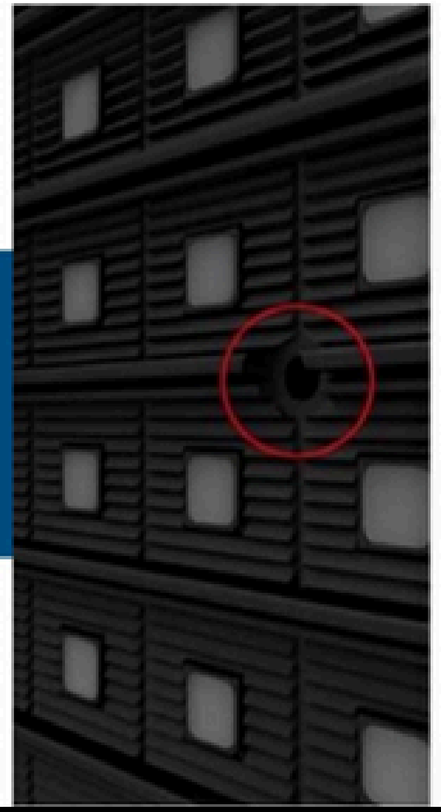
Full front maintenance

Full Front maintenance

The cabinet support full front maintenance. Modularization design is convenient for installation and maintenance, which can fit customer demands better.



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Power box front maintenance

Take out the power box from front side

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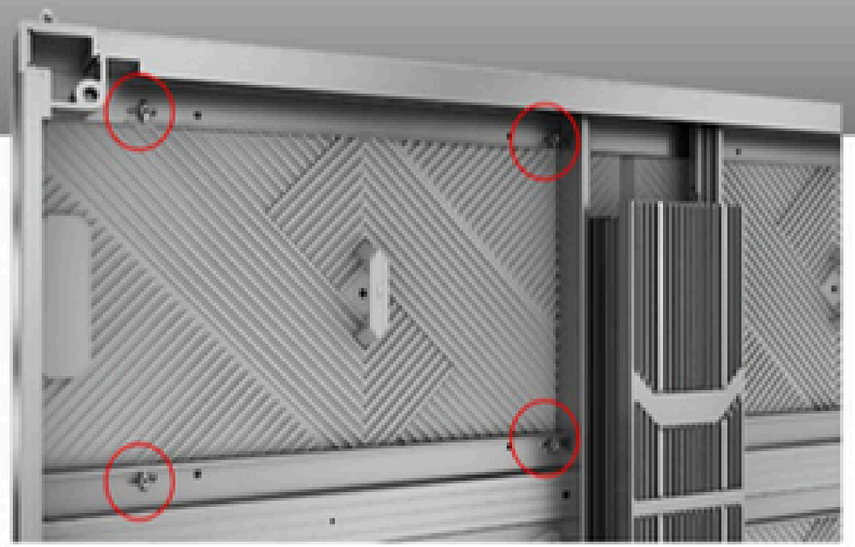
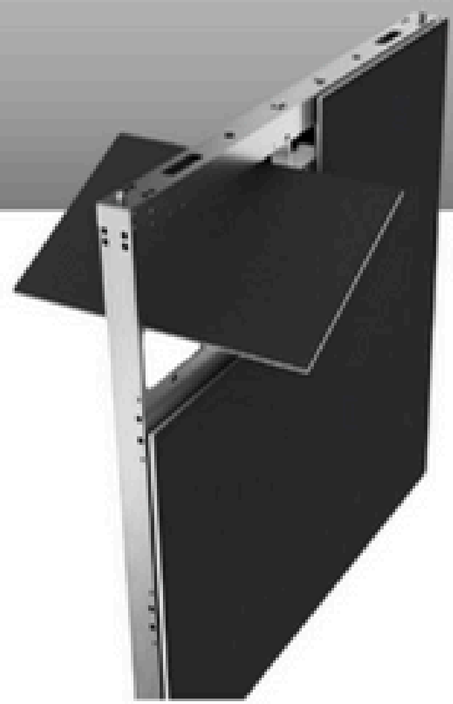
Full rear moudle easy maintenance





- Special easy turning machinery device
- Dismantle the modules from back in 20 seconds

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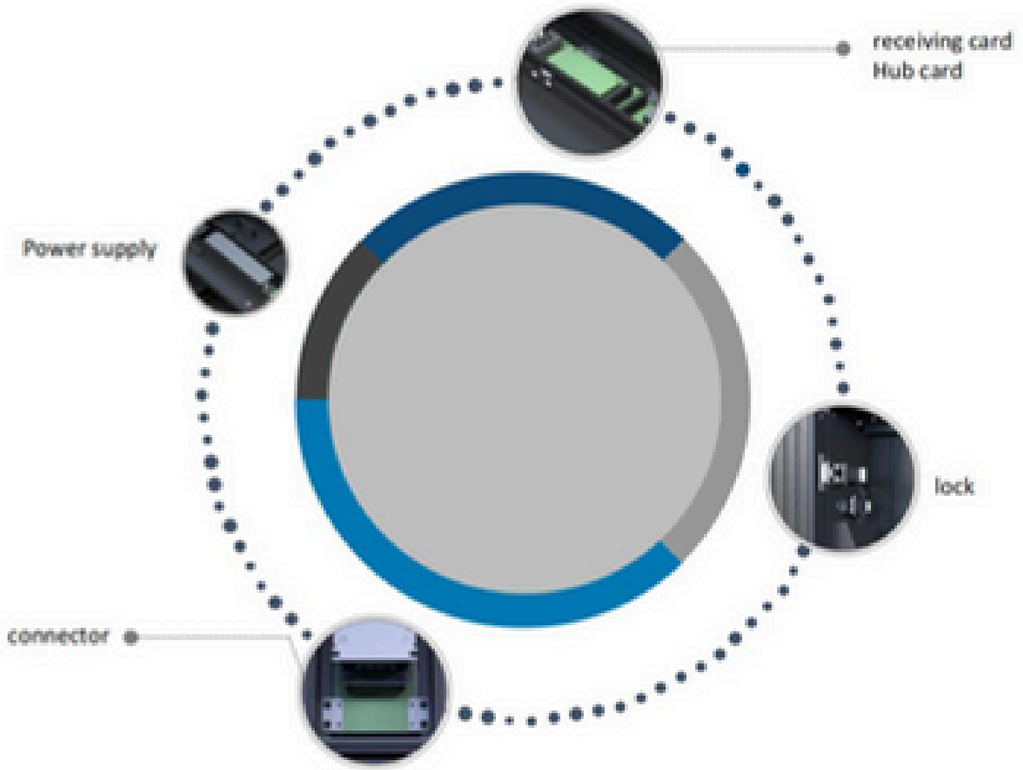
Full rear power box easy maintenance

- **Open the 3 buckles** on the back cover, and unplug the connector to maintain the power supply; remove the fixing screws of the receiving card or adapter plate to maintain the receiving card or adapter plate;



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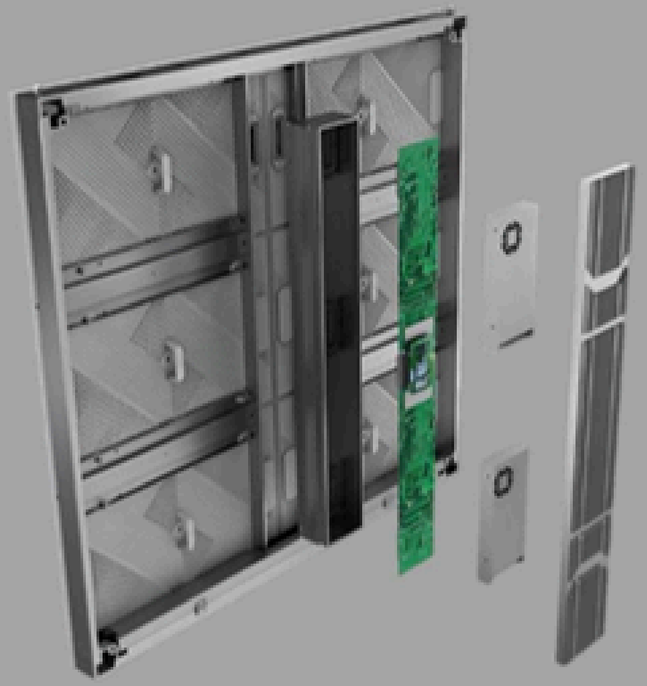
Wireless Connections



EMC Aluminum cabinet

- Cabinet size: 960*960mm;
- Full front/Rear installations and maintenance
- Wireless Designs insie the power box, All the connections done by hard connections without any cables, Even Hub-Hub connections finished by hub switcher

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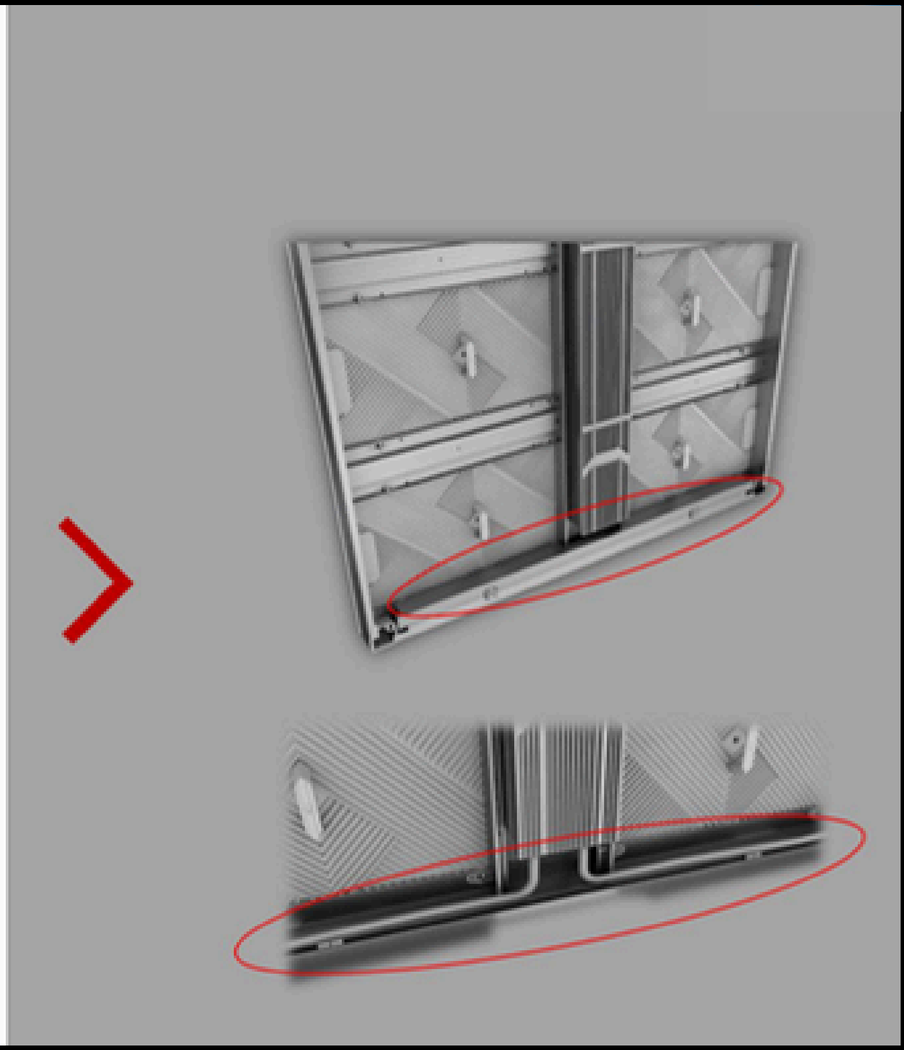
Clean and tidy installations

cable hidden box design



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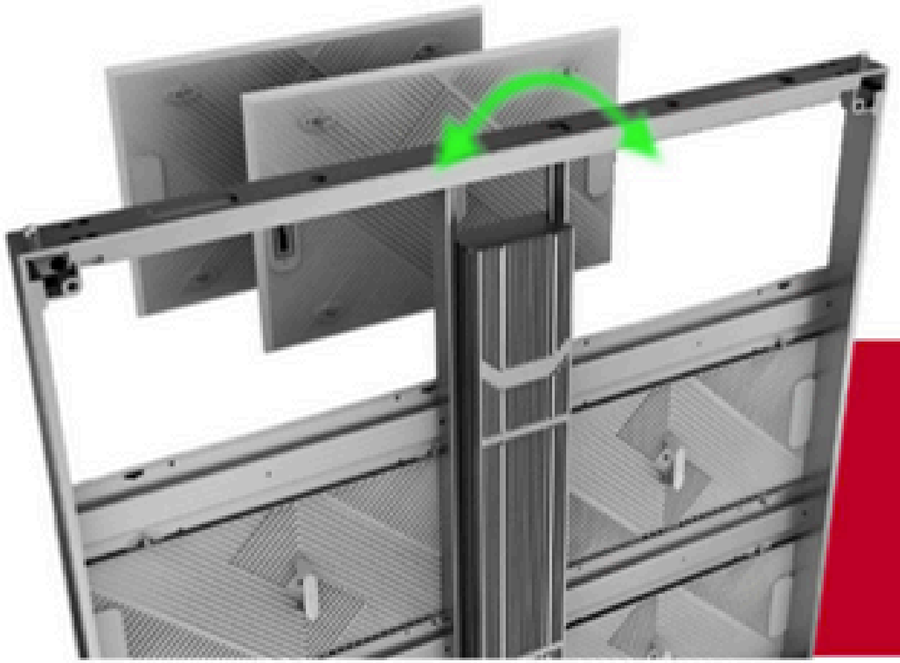
Module intellegent design (No left right)



Module designs with intellegent easy change. Left right can be change

Spare parts will fit for both sides

Differnt pixels modules fit for same cabinet frame

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Module Reliability

Strong Flame Resistance:

Aluminum material, high temperature durability, fast heat-dissipation.

The whole product can Reach **5VB** fireproofing level.

Flame Retardant Grade	After 10 seconds burn tests on the sample	How many seconds will the flame be extinguished?	Can the drop particles ignite cotton?
5VB	5 times	60 seconds	Yes
V-0	2 times	30 seconds	No
V-1	2 times	60 seconds	No
V-2	2 times	60 seconds	No
HB	For samples 3-13 mm thickness, the combustion rate<= 40mm / min; Samples <= 3mm thickness, burning speed <= 70mm / min		

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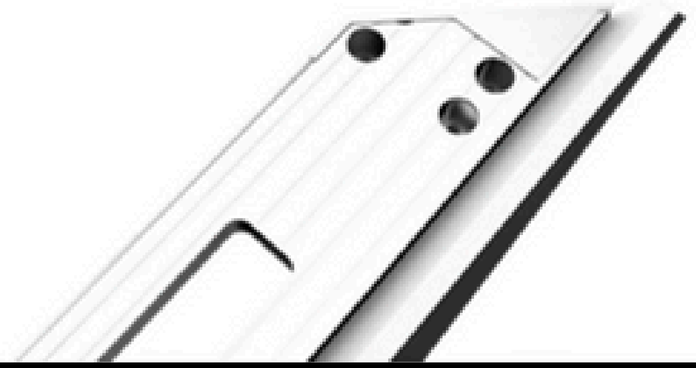
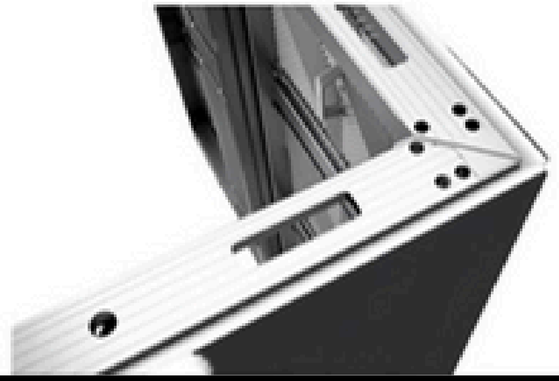
Creative Installations

Curve optional





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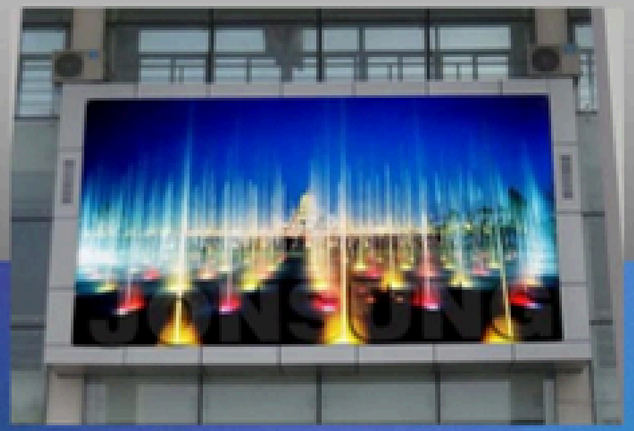
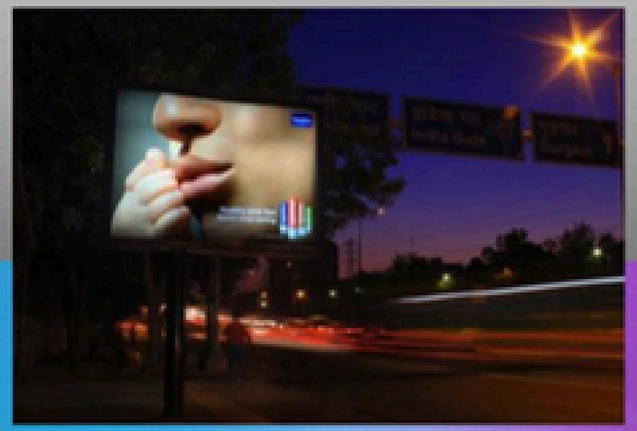
High IP Rating Performance



Traditional

Waterproof frame、AC for heat dissipation



Now

Naked installation，without cover

High IP Rating Perormance: It's with the waterproof modules, IP65/IP54. Cabinets can be install without any cover.
Vcore CFF Series fit for most outdoor applications and with cost effective price

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PRODUCT SPECIFICATIONS

Super slim, Reliable, Stable and long working life

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*Support P2.5 P3 P4 P5 P5.7 P6.6 P8 P10 mm, please free contact us and customize your projects.

VF Series Fixed LED Display Specification						
Pixel Pitch	P4.4	P5	P5.7	P6.67	P8	P10
LED Chip	SMD1921	SMD2727	SMD2727	SMD2727	SMD2727	SMD2727
Scan Mode	1/9	1/8	1/7	1/6	1/5	1/4
Brightness	5500-11000 nits/sqm					
Viewing Angle	150° -140°					
Refresh Rate	≥3840					
Processing	14 bits					
Module Size	960x960x72mm					
Panel Size	480x320mm					
Panel Weight	25kg					
Input Voltage	110/240V					
Power Con.(W/㎡)（Max/Avg）	800/240W					
Working Temperature	-20℃~+60℃					
IP rating	IP65					
Life Span	100000hours					
Warranty	2 years full warranty +1 year free maintenance					
Certificate	CE/RoHs/BIS/FCC/ISO90001 etc					