



Popular Super Slim Full Maintenance Outdoor Fixed LED screen





## **CONTENTS**

01 Product Overview

O2 Scorpe of Applications

O3 Product Features

04 Product Specifications



## PART. 01

### **Product Overview**

Hot Sale Super Slim outdoor appllications

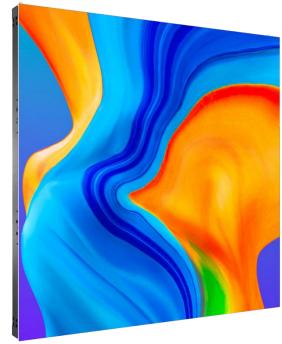


# **Super Slim Design Solution** for any outdoor conditions

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.







## PART. 02

## **Scorpe of Applications**

Widely applications, outdoor fixed installations



## **Scorpe of Applications**

Slim and stable Show excellent pictures

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











# PART. 03

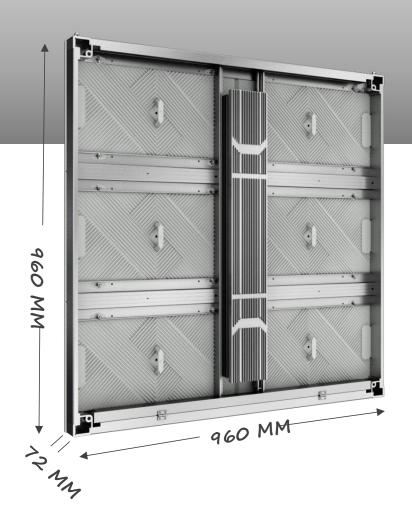
### **Product Features**

Design with Slim and full range pixels alive

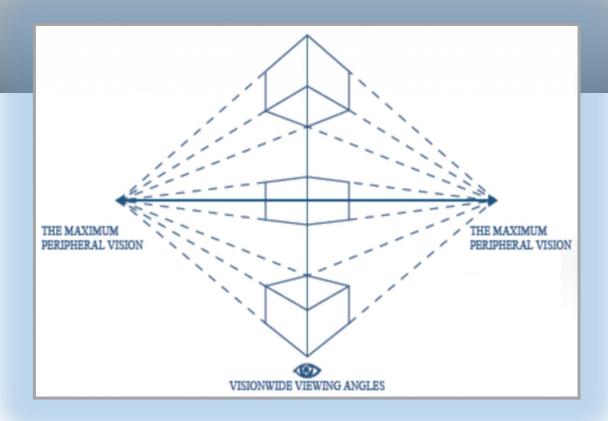


# Apperance COMPACT APPERANCE

- 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







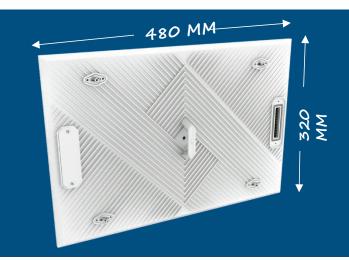
### Performance

#### 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.



## **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



## Full front maintenance

#### Full Front maintenance

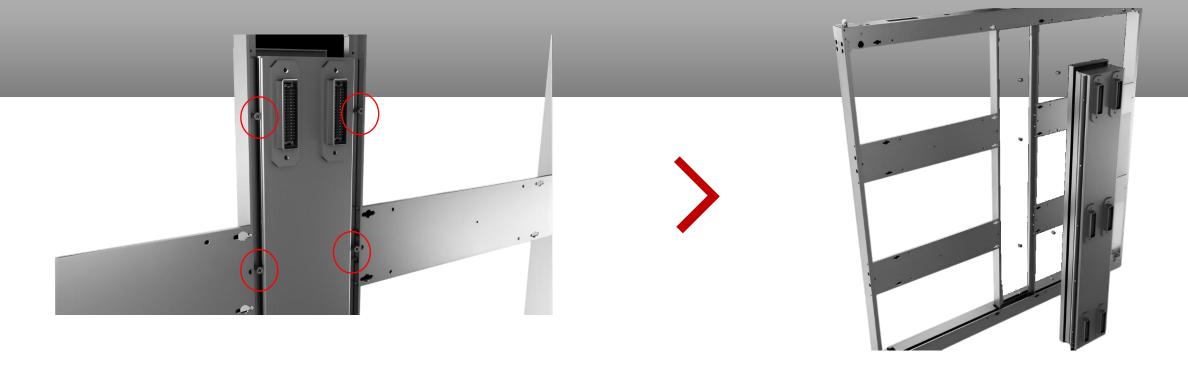
The cabinet support full front maintenance. Modularization design is convenient for installation and maintenance, which can fit customer demands better.







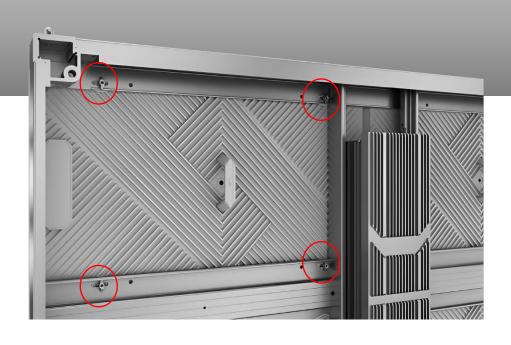
## Power box front maintenance



Take out the power box from front side



## Full rear moudle easy maintenance



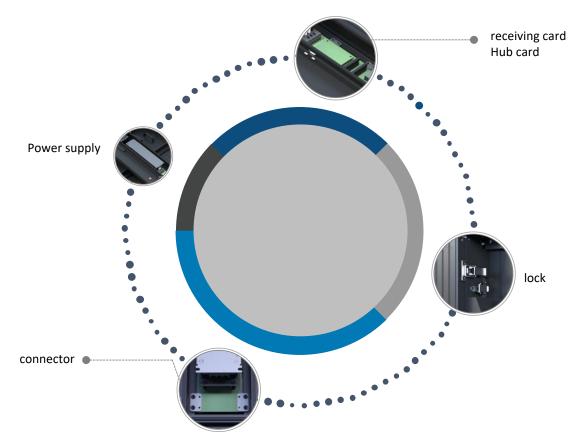


- > Special easy turning machinery device
- > Dismantle the modules from back in 20 seconds

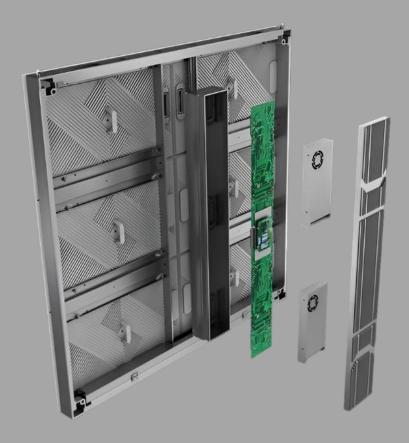


## Full rear power box easy maintenance

- 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;



### **Wireless Connections**

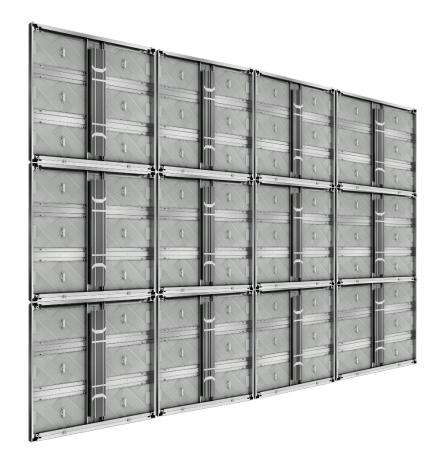




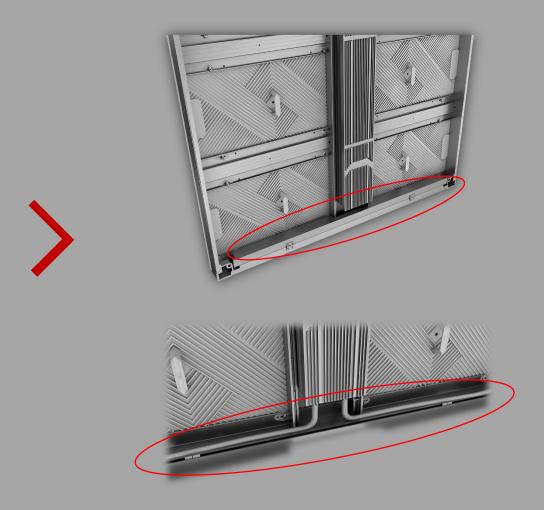


- ➤ Cabinet size: 960\*960mm;
- Full front/Rear installations and maintenance
- ➤ Wireless Designs insie the power box, All the connections done by hard connections without any cables, Even Hub-Hub connections finished by hub switcher

# Clean and tidy installations cable hidden box design

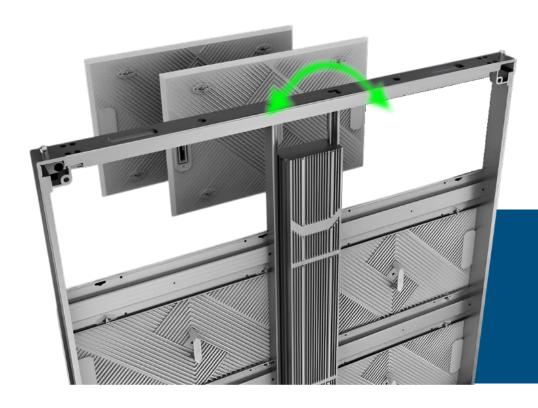








## Module intellegent design (No left right)



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



## **Module Reliability**

#### Strong Flame Resistance:

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

HB

The whole product can Reach 5VB fireproofing level.

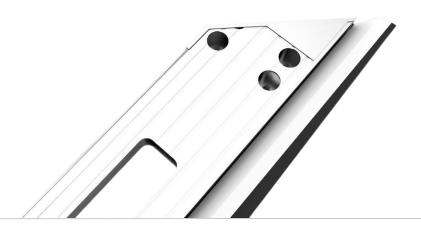


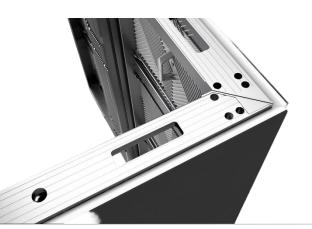
After 10 seconds burn tests on the sample	How many seconds will the flame be extinguished?	Can the drop particles ignite cotton?	
5 times 60 seconds		Yes	
2 times	30 seconds	No	
2 times	60 seconds	No	
2 times	60 seconds	No	
	tests on the sample 5 times 2 times 2 times	tests on the sample the flame be extinguished:  5 times 60 seconds  2 times 30 seconds  2 times 60 seconds	

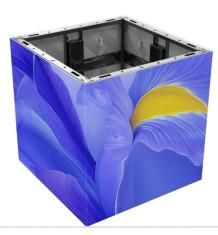
For samples 3-13 mm thickness, the combustion rate<= 40mm / min; Samples <= 3mm thickness, burning speed <= 70mm / min



# Creative Installations Curve optional









## 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



## PART. 04

## **Product Specifications**

Super Slim, Reliable, Stable and long working life





VF models

Pixel pitch	4.4mm	5.7mm	6.6mm	8mm	10mm		
LED configuration	SMD1921	SMD2727	SMD2727	SMD2727	SMD2727		
Brightness	5500 nits	6500 nits	6500 nits	6500 nits	6500 nits		
Viewing angle	150°/140 °						
Scan mode	1/9	1/7	1/6	1/5	1/2		
Refresh rate	1920	1920	1920	1920	1920		
Processing	14 bits						
Module size	480x320mm						
Panel size	960mm x 960mm x 72mm (W x H x D)						
Panel weight	25kg/pcs						
Input voltage	AC100~240V 50/60 HZ						
Power consumption (Avg)	170W/sqm						
Power consumption (Max)	590W/sqm						
Working temperature	-40°C~60°C						
IP rating	IP65/IP54						
Life span	100,000 hrs						
Warranty	24 months full warranty + 12 month free maintenance						