

# **FLOOR PLUS Series**

Indoor & Outdoor Innovative Integrated Interactive Floor LED Screen

FLOOR PLUS serious is an unique interactive floor led screen which uses aluminum material to make it thinner and lighter, meantime easier cable connection, easier installation with rail base supports. It's the best choice for Outdoor live show, music festival, film shooting, exhibition, broadcasting, shopping mall, stage, party, sports activity, weddings, school education, etc.

**Brochure** 

**Product Video** 

Installation Video

Contact

#### Aluminum Plate Material Cabinet, Clear and Neat

Lighter and Thinner to hang and install. Save more time on moving and assembling. Only 11KG/cabinet, 33mm thickness with P2.5, P2.6, P2.9, P3.9, P4.8, P6.2. Easily used for rental events.

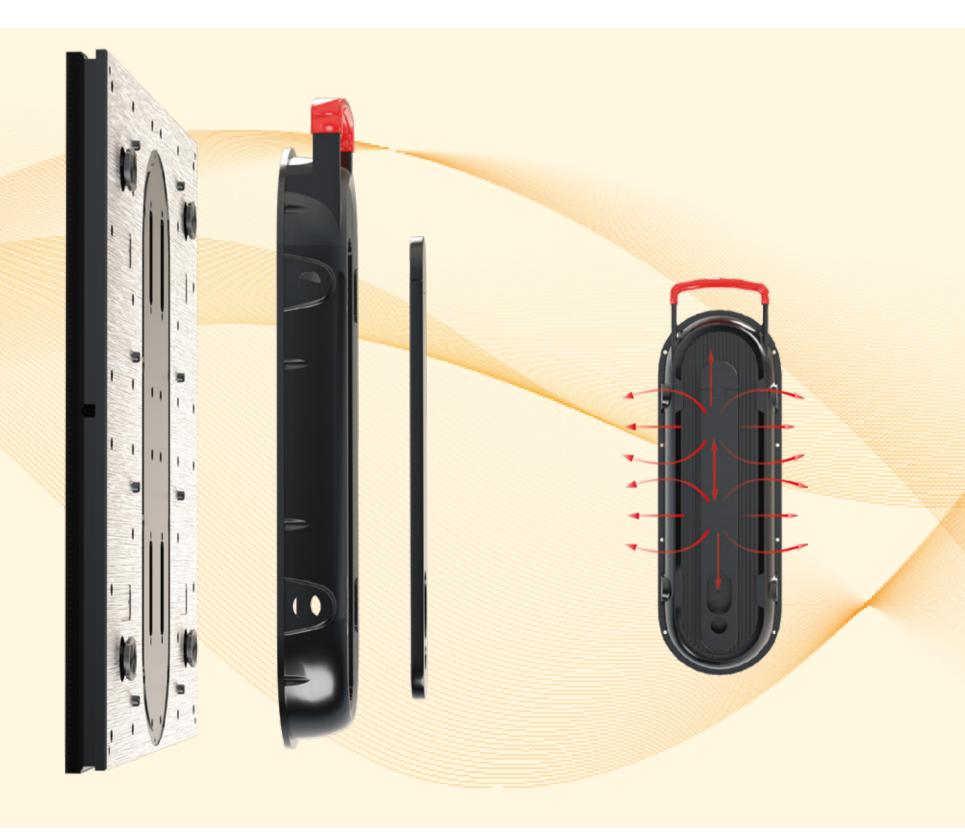




Our module masks are adopted by high density PC materials, and treated by dull polish technology on the surface. So it is anti-slip and glareproof.

## **Better Heat Dissipation Ability**

Thin aluminium material plate dissipate heat quickly, avoid high working temperature and extend lifespan.





#### **Innovative Integrated Design**

Highly integrated design and take the induction device integrate into each unit module. Neat appearance, high accuracy, fast response (response speed only 0.01 seconds).

### **Strong Load Capacity**

 High quality aluminum plate LED cabinet, lighter but stronger.
2 tons (2000kg) load-bearing ability for per square meter FLOOR Plus LED screen.





### **Upgrade Rail Base Support**

Die casting aluminum material, high quality and strong load-bearing ability.
Quick installation for rental events.

## **Aviation Plug for Quick Cable Connection**

Very fast and flexible, so you can install the data & power cables directly without any tools and it's easy to be fixed on the grooves of rail base supports.



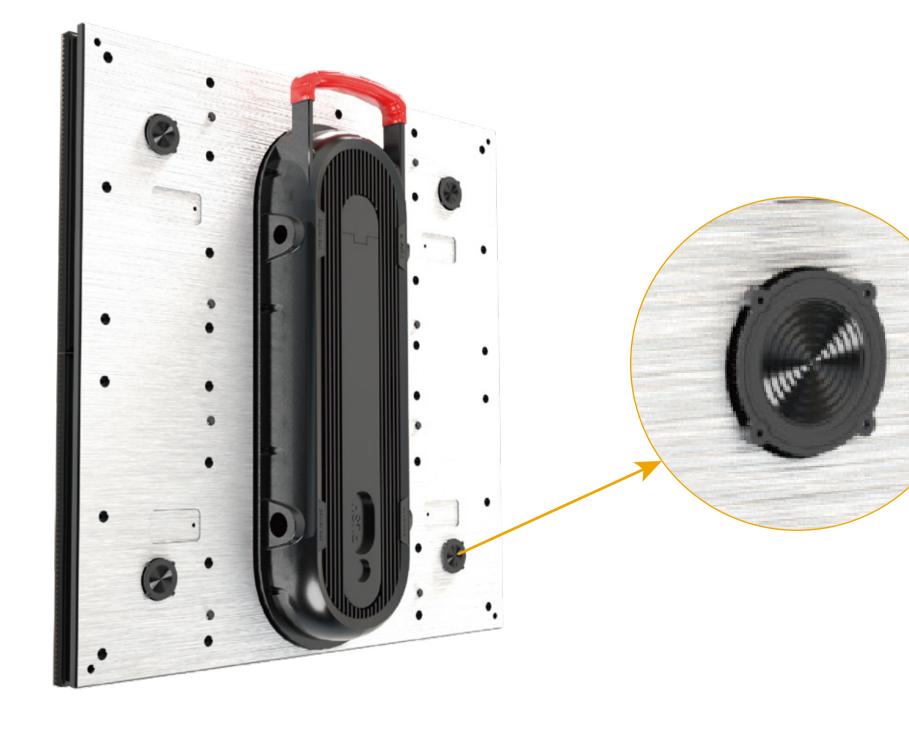
## **Better Safety Performance**

IP66 protection class and no fear when using in severe environments. Fully surrounded PC suite and waterproof rubber ring which effectively solved the waterproof quality problem.

### **High Contrast**

Patented technology design mask, higher picture contrast and clear playing effect.





### Patented Design of Breathing Valve

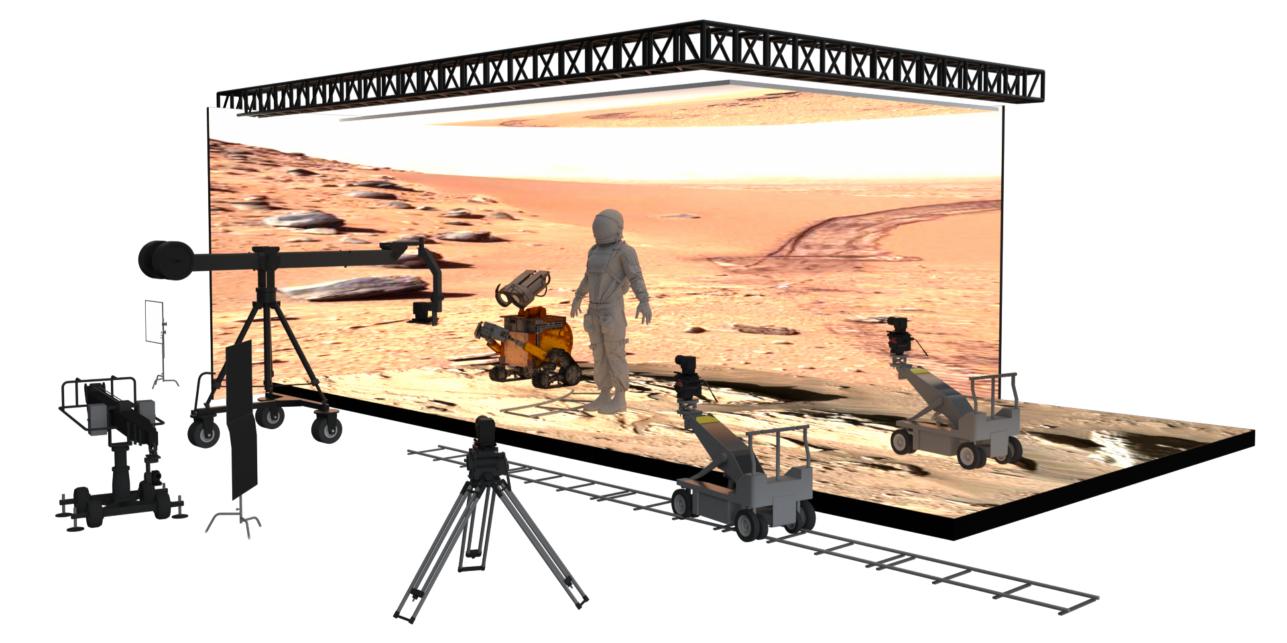
The industry's first patent: Breathing Valve of Panel Box

- Balances the air pressure inside and outside of the panel box, better heat dissipation and keep suitable working temperature.
- Prevent moisture from entering the panel box.

## **High Brightness**

256 class adjustable brightness and max brightness can reach 3,500cd/m<sup>2</sup>. It meets customers' requirements in both indoor and outdoor use.





#### **Interactive Effect**

- Fulfills interactive effect between FLOOR LED display and the players on it.
- Available for multiplayer interacted together.
- Multiple wall designs make VR room with complete interactive effect.
- Make shows / events / exhibitions more interesting and attractive.

#### **Parameters**

Model	FI2.5	FI2.6	FI2.9	FI3.9
Pixel Pitch(mm)	2.5	2.6	2.98	3.91
Pixel Matrix Per Sq.m	160,000	147,928	112,896	65,536
Pixel Configuration	SMD1921	SMD1921	SMD1921	SMD1921
Brightness (nits)	2000	2000	2000	2000
Scan	1/32	1/32	1/42	1/32
Module Dimension	250x250mm	250x250mm	250x250mm	250x250mm
Cabinet Dimension		500 x 500mm		
Cabinet Material	Aluminum	Aluminum	Aluminum	Aluminum
Cabinet Weight	11kg	11kg	11kg	11kg
Max Power Con. (W/sqm.)	800W	800W	800W	800W
Ave Power Con. (W/sqm.)	300W	300W	300W	300W
Service Access	Front Access	Front Access	Front Access	Front Access
Refresh Rate (HZ)	≥3840	≥3840	≥3840	≥3840
Grey Scale (bit)	14	14	14	14
Viewing Angle (H / V)	160° / 160°	160° / 160°	160° / 160°	160° / 160°
IP Rate	Front IP65 / Rear IP43			
Operation Temperature	− <b>20</b> °C <b>~ +60</b> °C			
Operation Humidity	10% ~ 90%	10% ~ 90%	10% ~ 90%	10% ~ 90%
Input Voltage (AC)	110V / 240V	110V / 240V	110V / 240V	110V / 240V

\* Specifications and photos are subject to change without prior notice.