

# RCV Series

LED Rental Screen, Indoor/Outdoor LED



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[www.senlar.com](http://www.senlar.com)

## **Features:**

- Curved screen capability: Perfect for creating immersive environments, the flexible design allows for seamless curved displays.
- Comprehensive upgrades: Both the cabinet and module have been thoroughly upgraded to ensure superior performance and reliability.
- Innovative self-locking mechanism: The self-locking mechanism allows for smooth and precise arc adjustments, making installation and configuration effortless.
- Dual soft modules: The modules ensure a flatter display surface, enhancing visual clarity and reducing distortions.- Delivers vibrant colors, high contrast, and exceptional refresh rates for stunning image quality.
- Can be matched with RCN/RCE series.

## **Usage Precautions:**

- Protection against electromagnetic radiation: The LED screen should not be placed in an environment with large electromagnetic radiation interference, which may cause abnormal display.
- Anti-static: The metal shell of the power supply, box, and screen must be properly grounded with a ground resistance of less than 10 ohms to avoid electrostatic damage to electronic components.
- Esd protection: Wear esd rings and esd gloves, and ground all tools during assembly.
- Operation mode: Do not assemble modules, boxes, or the entire screen when the power is on. Perform operations when the power is completely off to protect your personal safety.Note: It is forbidden to touch the display screen when it is lit, in order to avoid the static electricity caused by human friction to breakdown the LED and components.
- Connection mode: The module has positive and negative silkscreen marks and cannot be connected inversely. It is forbidden to connect 220V ac.

## Specifications

Pixel Pitch	2.6	2.9
LED Type	SMD1515	SMD2121
Physical Density	147456	112896
Module Resolution	192*48	168*42
Screen Resolution	192*192	168*168
Scan Method	1/32	1/28
Module Size(mm)	500*125	
Screen Size(mm)	500*500*85	
Curvature Lock Adjustable Degree	30°	
Gray Scale	16bit	
View Angel	>160°	
Weight(kg)	7.8	
Refresh Rate(Hz)	3840-7680	
Brightness(nits)	800-1200	
Input Voltage	110-240V	
Operating Temperature	-20°C~+60°C	
Power Consumption(W/m²)	230-600	
IP Level	IP30	