

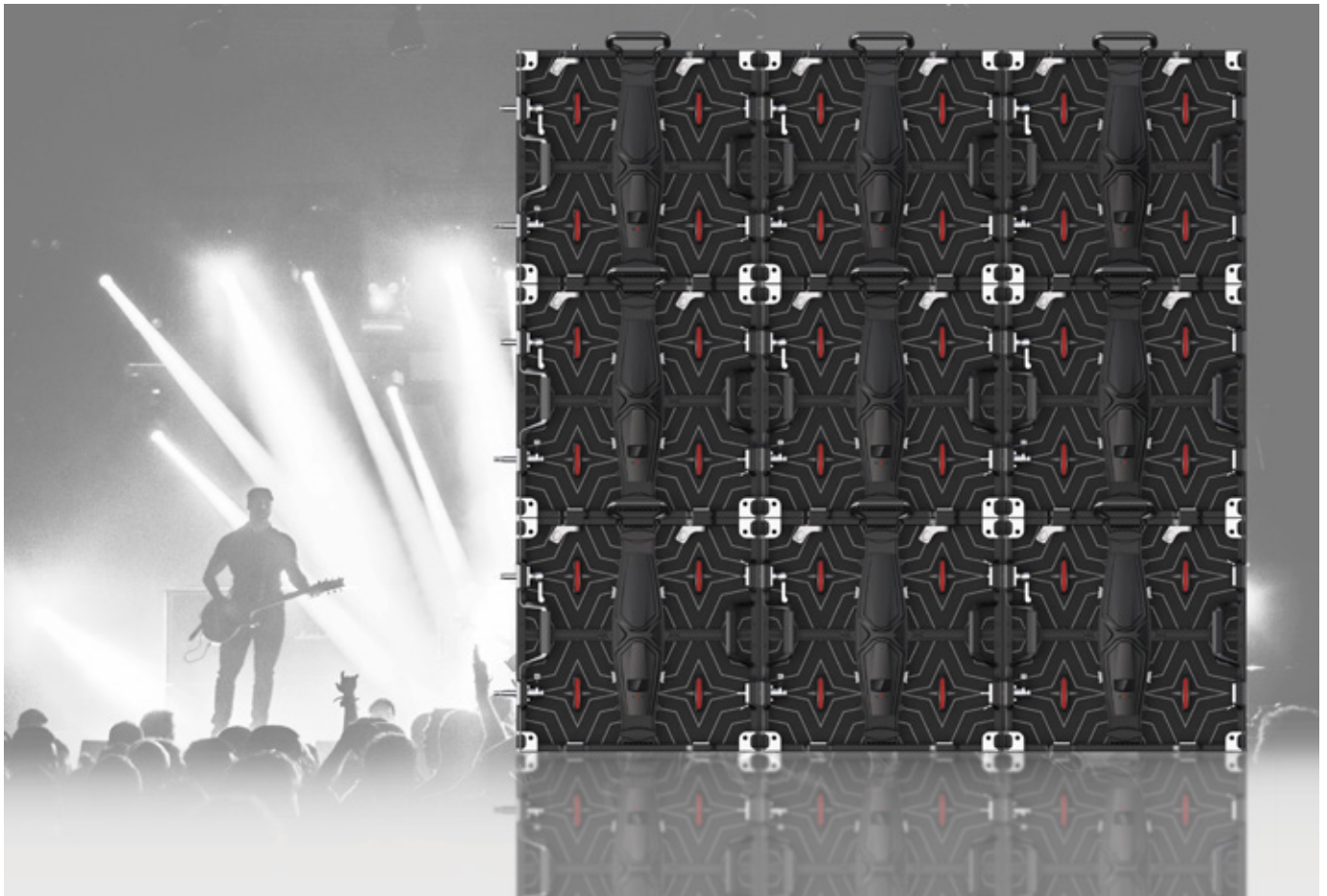
RT Series

Indoor and Outdoor Rental LED Display

Powerful and Brightness LED with perfect images performance



Description



Technology & Aesthetics

Professional aesthetic design, showing thinner, metal texture appearance. The new rental cabinets combine practical and beautiful, all-around demands will be satisfied.



High Definition

It delivers a truly amazing picture in every details, extraordinary pixels performance producing a high quality image in an LED screen



Wide Color Gamut

Under low-brightness, gray-scale performance is perfect. Restore images information, makes the details clearly visible, without any information loss.



High refresh rate

When meeting the TV camera shooting, even for a dynamic-images, the screen will show to the viewer without jitter, ripples stroboscopic phenomenon, which enable to enjoy watching the screen for a long time without eyestrain and discomfort.

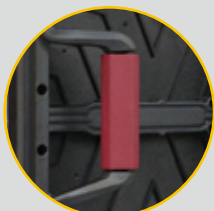


Product Features

LED Rental Display

Gorgeous, Unique, Practical

ISEMC has domestic top design team. our innovation design will make a practical structure for unique products. Good quality products, practical structure, stream-lined body frame, give you extraordinary experience



Humanized Handle

Four-corner side with humanized antiskid design. Compared with traditional cabinets, it is much more beautiful and convenient.

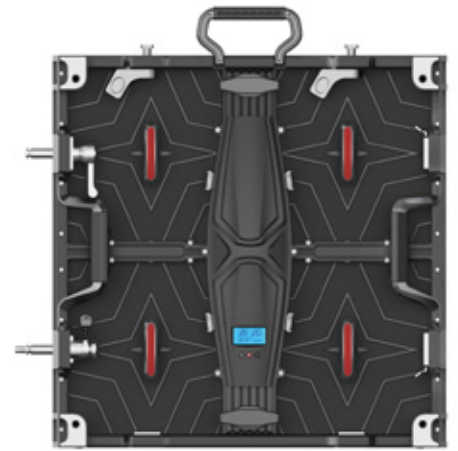
Two-way Maintenance

In order to meet the various aspects of the rental LED screen applications. The new generation LED rental cabinets are possessed with two-way maintenance methods. The front and the back. Also the unit board and power supply, will make the repair job much more easier.



Working status monitoring

LCD monitor at the backside of the cabinet shows the working conditions, like, working temperature and hours, humidity, voltage and also recording the lifespan of the LED screen.



Protection corner design

To protect the damage to modules, lamps, PCB and cabinets from the collision. All the cabinets' corners are design with protectable way.

Low Brightness With High Gray Scale

LEMA rental series LED display has a high contrast, high refresh rate, high brightness and great gray scale, high-definition and other superior performance will meet various market demands of the terminal showing.



Product Features

LED Rental Display

Specification	Indoor						Outdoor				
Led Lamps type	SMD 1515	SMD 1515	SMD 1515	SMD 1515	SMD 2121	SMD 2121	SMD 2121	SMD 1921	SMD 1921	SMD 2727	SMD 3535
Pixel Pitch(mm)	2.06	2.5	2.604	2.84	2.976	3.91	4.81	3.91	4.81	5.95	6.25
Module Resolution	121x121	100x100	96x96	88x88	84x84	64x64	52x52	64x63	52x52	42x42	40x40
Module Size	250mmx250mm										
Cabinet Weight	7.5kg (500mx500mm) 、 12.5kg (500mmx1000mm)										
Cabinet Size	500mmx500mm, 500mmx1000mm										
Material of Cabinet	Die-casting aluminum										
Brightness(cd/m ²)	Indoor≥800 outdoor≥4000										
View Angle	140°(H) 140°(V)										
Gray Scale	≥14bit										
Maximum Power Consumption	800W/m ²										
Average Power Consumption	150-250 W/m ²										
Operating Power	110V/220V,50-60 Hz										
Frame Frequency	60 Hz										
Refresh Rate	≥1920 Hz										
Brightness adjustment	0-100%										
Color Temperature	3200-9300 adjustable										
Calibration	By pixel, or module, or Cabinet										
Input Signal	HDMI, DVI, VGA, S-video										
Installation method	Wall/Standing/Hanging										
Control Method	Synchronous with PC										
Stock & Working temperature	(-40- +85°C)/ (-20- +50°C)										
Operating Humidity	10-90RH										
Life Span	100,000H										
Flatness	≥98%										

Application

Rental LED display has a widely range applications like events, shows, advertisements, exhibitions

