LEGIDATECH

R Series

Design for Event

Excellent in LEDS

01 R Series

- Rental / Stage Display
- Fast lock, Curve lock systems
- Detector

02 Integrated Power and Signal Box

Indoor

Pixcel Pitch: 2.6/ 2.97/ 3.91mm

Brightness: 1000cd/m²

Weight: 7.2 kg

Outdoor

Pixcel Pitch: 3.47 / 3.91 / 4.81mm

Brightness: 4500cd/m2

IP Rate: 65

Weight: 7.2 kg

Cabinet Size: 500x500x88mm

Cabinet Material: Aluminium

Refresh Rate: ≥ 3840Hz

03 Feature

- Die-casting aluminum cabinet frame applies latest molding workmanship, which ensures its accuracy and durability.
- Advanced Inner and outer curve lock systems Curve Installation is available for both 500*500mm and 500*1000 mm cabinets
- Fast-lock system with ergonomic design. 5 seconds' instant installation 500*500 mm cabinets and 500*1000mm cabinets can match each other easily.

04 Explosive View

Fast Lock

Curve Lock Systems

Detector

05 Die-Casting Aluminum Cabinet

Which Ensures Its Accuracy and Durability

06 Fast-Lock System

- Fast-lock system with ergonomic design.
  5 seconds' instant installation
- 500*500 mm cabinets and 500*1000mm cabinets can match each other easily.

07 Curve Installation

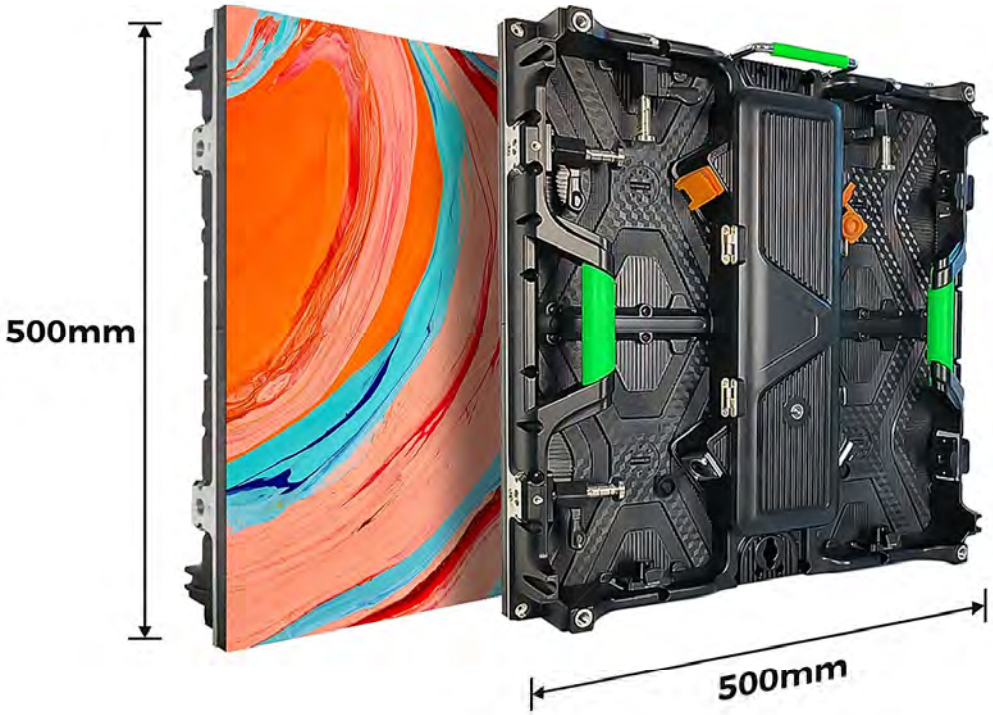
Advanced Inner and outer curve lock systems

Curve Installation is available for both 500*500mm and 500*1000mm cavinets

Convex Curve

08 Plastic Flight Case

09 Specifications



Perfect combination

Easy Installation & Maintenance

Better ROI (return on investment)

Lighter

	Indoor			Outdoor	
Value	R2.6	R2.9	R3.9	R3.9	R4.8
Pixel Pitch (mm)	2.604	2.97	3.91	3.91	4.81
Brightness	1000	1000	1000	4500	4500
Pixel Configuration	SMD	SMD	SMD	SMD	SMD
Colors	281 trillion	281 trillion	281 trillion	281 trillion	281 trillion
Refresh Rate (Hz)	≥3840	≥3840	≥3840	≥3840	≥3840
Panel Pixel	192×192	168×168	128×128	128×128	104×104
Pixel dots Per Sq.m	147456	112896	65536	65536	43264
Viewing Angle (H/V)	140 / 140	140 / 140	140 / 140	140 / 140	140 / 140
Power Consumption(Max / Avg) w/sq.m	720 / 240	720 / 240	720 / 240	720 / 240	720 / 240
IP Rate	IP40 / IP20	IP40 / IP20	IP40 / IP20	IP65 / IP43	IP65 / IP43
Input Voltage (AC)	100 ~ 240	100 ~ 240	100 ~ 240	100 ~ 240	100 ~ 240
Panel Size (mm)	500×500×88	500×500×88	500×500×88	500×500×88	500×500×88
Module Size (mm)	250×250	250×250	250×250	250×250	250×250
Panel Weight (Kgs)	7.2	7.2	7.2	7.5	7.5

10 Application

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