Rental & Stage LED Display
RS Series Standard

Indoor&Outdoor Rental LED Display

Indoor and outdoor die-cast aluminum rental display screen with enhanced durability.

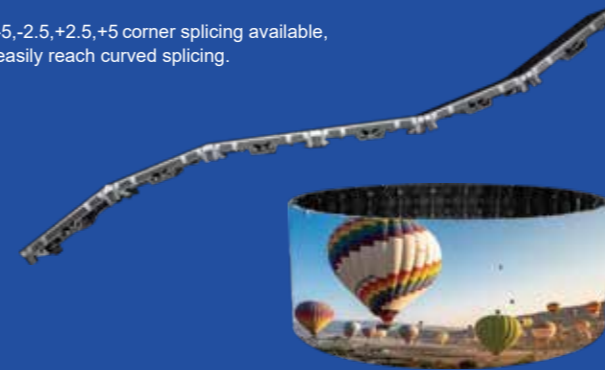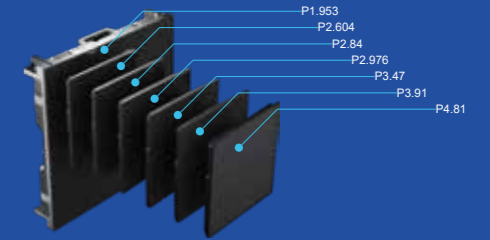| Anti-Collision Corner | Independent Power Box Fast Maintenance | 3S 3 Seconds Fast Installation | Hz 3840Hz | Arc Lock |

Creative Slicing

-5,-2.5,+2.5,+5 corner splicing available, easily reach curved splicing.
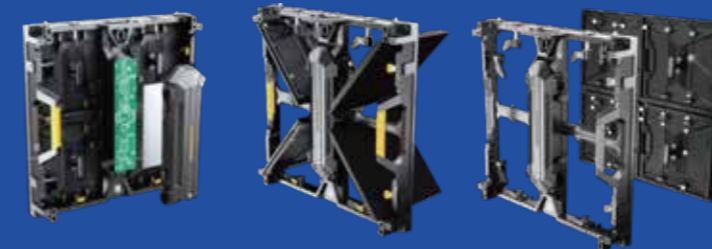
Technical Parameters of Pixel Pitch

This LED display has two panel sizes for option, with pixel picthes from 1.9mm to 4.8mm, which can meet any demands with various stage display.
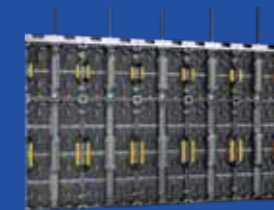
P1.953
P2.604
P2.84
P2.976
P3.47
P3.91
P4.81

Front and Rear Maintenance

Modular design effectively improves the mainance efficiency, saves the maintenance time and cost.
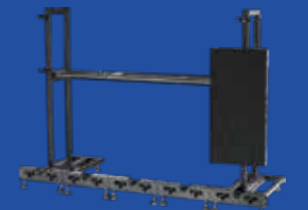
Installation Method

Fast locks design, reach fast assembly and disassembly.

Hanging Installation   Floor-standing installation

Parameter ▸▸

Model	CHEER-RS2.6	CHEER-RS2.8	CHEER-RS3.9	CHEER-RS2.8	CHEER-RS3.4	CHEER-RS3.9	CHEER-RS4.8
Pixel Pitch	2.6mm	2.8mm	3.9mm	2.8mm	3.4mm	3.9mm	4.8mm
Enviroment	Indoor			Outdoor			
Briglitness	700cd/㎡			4500cd/㎡			
Pixel Density	147456 dots/㎡	123904 dots/㎡	65536 dots/㎡	123904 dots/㎡	82944 dots/㎡	65536 dots/㎡	43264 dots/㎡
Module Size(WxH)	250×250mm						
Panel Size	500×500×84mm/500×1000×84mm						
Panel Resolution	192×192/384 dots	176×176/352 dots	128×128/256 dots	176×176/352 dots	144×144/288 dots	128×128/256 dots	104×104/208dots
Panel Weight	7.2kg/13.2kg			7.5kg/13.5kg			
Ingress Protection	IP43			IP65			
Cuive(Convex Concave)	−5°, −2.5°, 0°, +2.5°, +5°						
ViewingAngle(HV)	140°/120°						
ContrastRate	5000:1			3000:1			
Input Power/Panel(Max)	480w/㎡			560w/㎡			
Input Power/Panel(Ave)	280w/㎡			320w/㎡			
Refiesh Rate	3840Hz						
Input Voltage	AC100-240V 50-60Hz						
Standard Mounting Configuration	Hanging/Stacking						

Wide Application