

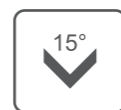


Product Characteristics

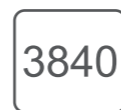
- » Two-way cabinet maintenance.
- » Adjustable radian.
- » High strength die-cast aluminum cabinet.
- » Highlight, refresh, contrast.
- » Anti collision safety design of cabinet.



Front Maintenance



Radian Adjustment



High Refresh



Wide View Angle

Outdoor Rental LED Display- RN Parameters

ITEM	P3.91	P4.81	P5.95
Pixel Structure	SMD1921	SMD1921	SMD2727
Pixel Density	65536	43264	28224
Module Resolution	64x64	52x52	42x42
Module Size	250mmx250mm	250mmx250mm	250mmx250mm
Module Maximum Power Consumption	45	45	45
Module Of Cabinet(WxH)	2x2/2x4	2x2/2x4	2x2/2x4
Cabinet Resolution(Pixels)	128x128/128x256	104x104/104x208	84x84/84x168
Cabinet Size(mm)	500x500/500x1000	500x500/500x1000	500x500/500x1000
Cabinet Weight(KG)	8.5/15	8.5/15	8.5/15
Gray Scale	≥16bit/16384 level		
Maintenance Method	Rear Maintenance		
Cabinet Material	Die-cast Aluminum		
Brightness	≥4500CD/m²		
Color Temperature	7000-8500 Adjustable		
Viewing Angle (Horizontal/Vertical)	H:±140° V: ±120°		
The Optimal Viewing Distance	4-150m	4-150m	6-200m
Contrast Ratio	5000:1		
Frame Frequency(Hz)	50/60Hz		
Driving Mode	Constant current drive,1 / 16 Scan	Constant current drive,1 / 13 Scan	Constant current drive,1 / 7 Scan
Refresh Rate(Hz)	3840		
Protection Degree	65(IP)		
Maximum Power Consumption	800W/m²		
Average Power Consumption	200-300W/m²		

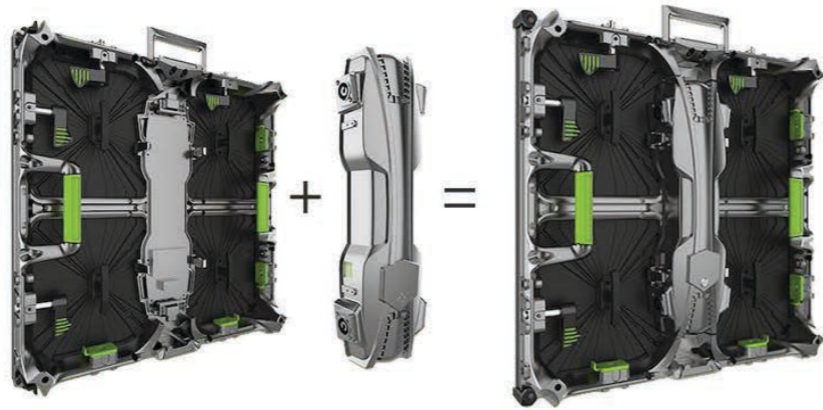
Indoor Rental LED Display- RN Parameters

ITEM	P2.5	P2.6	P2.98	P3.91	P4.81
Pixel Structure	SMD1515	SMD1515	SMD2121	SMD2121	SMD2121
Pixel Density	160000	147456	112896	65536	43264
Module Resolution	96x96	96x96	84x84	64x64	52x52
Module Size	240mmx240mm	250mmx250mm	250mmx250mm	250mmx250mm	250mmx250mm
Module Maximum Power Consumption	40	45	45	45	45
Module Of Cabinet(WxH)	2x2	2x2/2x4	2x2/2x4	2x2/2x4	2x2/2x4
Cabinet Resolution(Pixels)	192x192	192x192/192x384	168x168/168x336	128x128/128x256	104x104/104x208
Cabinet Size(mm)	480x480x80	500x500/500x1000	500x500/500x1000	500x500/500x1000	500x500/500x1000
Cabinet Weight(KG)	7	7.5/13.5	7.5/13.5	7.5/13.5	7.5/13.5
Gray Scale	≥16bit/16384 level				
Maintenance Method	Rear Maintenance				
Cabinet Material	Die-cast aluminum				
Brightness	≥600CD/m²	≥800CD/m²	≥1000CD/m²	≥1000CD/m²	≥1000CD/m²
Color Temperature	3200-9300 Adjustable				
Viewing Angle (Horizontal/Vertical)	H:±160° V: ±160°	H:±140° V: ±120°	H:±140° V: ±120°	H:±140° V: ±120°	H:±140° V: ±120°
The Optimal Viewing Distance	3-50m	3-50m	3-100m	4-150m	5-150m
Contrast Ratio	5000:1				
Frame Frequency(Hz)	50/60Hz				
Driving Mode	Constant current drive,1 / 32 Scan	Constant current drive,1 / 32 Scan	Constant current drive,1 / 28 Scan	Constant current drive,1 / 16 Scan	Constant current drive,1 / 13 Scan
Refresh Rate(Hz)	3840				
Protection Degree	31(IP)				
Maximum Power Consumption	800W/m²				
Average Power Consumption	100-200W/m²	150-250W/m²	150-250W/m²	150-250W/m²	150-250W/m²



Product Characteristics

- ▶ Pluggable Power Cabinet.
- ▶ High Precision Aluminium Cabinet.
- ▶ Simple Operation Design.
- ▶ High Strength Corner Protector.
- ▶ Two Sizes Supporting Mix Splicing.
- ▶ Creative Internal Curved Design.
- ▶ High Strength Flightcase.



Simple Operation Design



High Strength Corner Protector



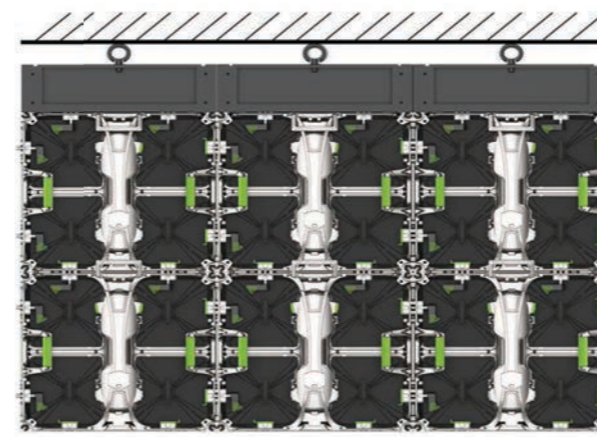
Two Sizes Supporting Mix Splicing



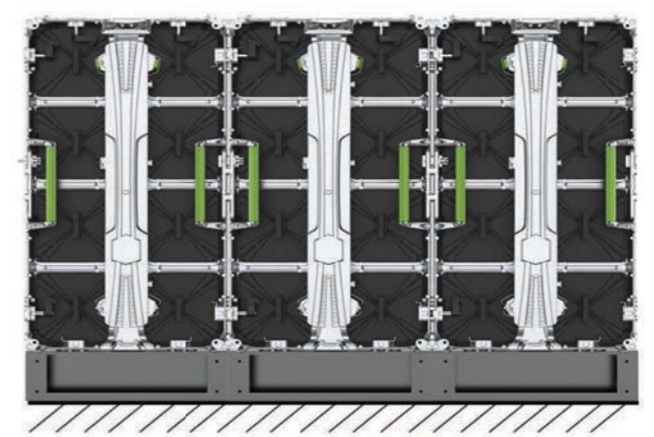
Pluggable Power Cabinet

▶ Indoor/Outdoor Rental LED Display- RK Parameters

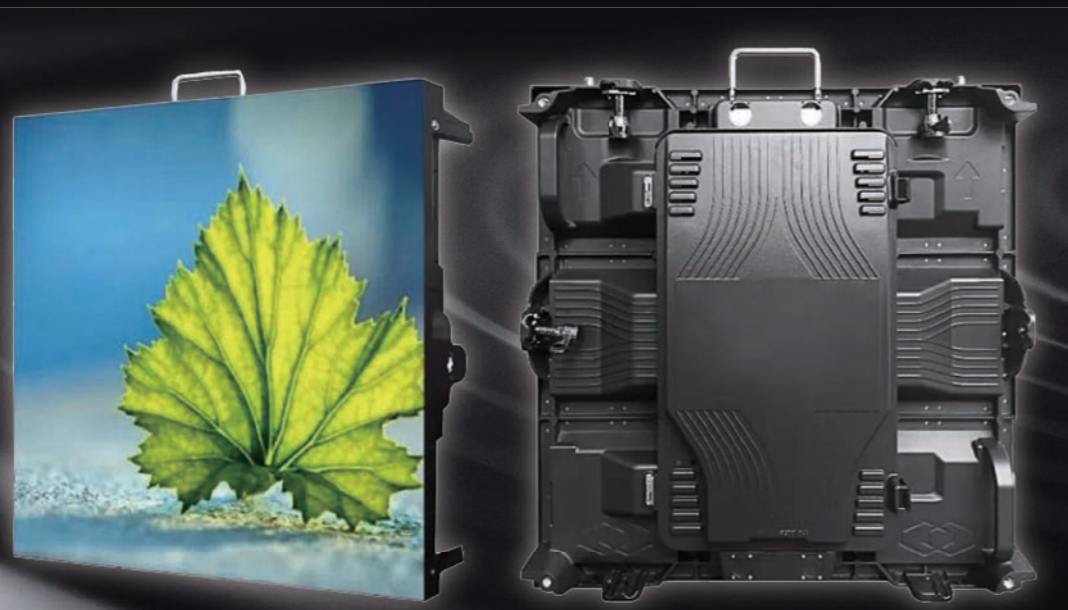
ITEM	P2.60	P2.97	P3.91	PH3.91	PH4.81
Pixel Pitch(mm)	2.60	2.97	3.91	3.91	4.81
LED Type	1R1G1B	1R1G1B	1R1G1B	1R1G1B	1R1G1B
LEDs	SMD1515	SMD1515	SMD2121	SMD1921	SMD1921
Pixel Density(dot/m ²)	147456	112896	65536	65536	43264
Module Size(WxHxD)(mm)	250x250	250x250	250x250	250x250	250x250
Module Resolution(WxH)	96x96	84x84	64x64	64x64	52x52
Cabinet Size(WxHxD)(mm)	500x500	500x500	500x500/500x1000	500x500/500x1000	500x500/500x1000
Cabinet Material	Die-cast Aluminium				
Scanning	1/32	1/28	1/16	1/16	1/13
Cabinet Flatness (mm)	≤0.10	≤0.10	≤0.10	≤0.10	≤0.10
Grey Rating	14	14	14	14	14
Indoor/Outdoor	Indoor			Outdoor	
IP Rating	IP45			IP65	
Maintain Service	Front/Back Maintain Service			Back Maintain Service	
Brightness	700-1000(Indoor)			1000-3300(Outdoor)	
Frame Frequency	50/60Hz				
Refresh Rating	PWM Constant Current Drive,3840Hz Real Refresh				
Maximum Power Consumption	800W/m ²				
Average Power Consumption	200-300W/m ²				
Color Temperature	7000-8500 Adjustable				
Viewing Angle(Horizontal/Vertical)	H: ±140° V: ±120°				
The Optimal Viewing Distance	2.6 -120m	3 -120m	4 -150m	4 -150m	5 -150m
AC Operating Voltage	4.2V low voltage power. Supply has lower heat. Stable white balance with good expression. Low power consumption. Energy saving				



Hanging



Ground Basement



Product Characteristics

- » High strength die-cast aluminum cabinet.
- » Highlight, High refresh, High contrast.
- » Anti collision safety design of cabinet.
- » Stable, safe and reliable signal and power supply.



Light



High Refresh



Wide View Angle



▶ Outdoor Rental LED Display- CK Parameters

ITEM	P4	P5	P6
Pixel Structure	SMD2121	SMD2727	SMD2727
Pixel Density	62500	40000	27777
Module Resolution	64x32	64x32	32x32
Module Size	256(W)x128(H)	320(W)x160(H)	192(W)x192(H)
Module Maximum Power Consumption	40	20	30
Module Of Cabinet(WxH)	2x4	3x6	4x4
Cabinet Resolution(Pixels)	128x128	192x192	128x128
Cabinet Size(mm)	512x512x65	960x960x160	768x768x160
Cabinet Weight(KG)	32kg/m ²	32kg/m ²	32kg/m ²
Gray Scale	≥14bit/16384 level		
Maintenance Method	Front/Rear Maintenance		
Cabinet Material	Die-cast Aluminum		
Brightness	≥4500CD/m ²		
Color Temperature	3200-9300 Adjustable		
Viewing Angle (Horizontal/Vertical)	H:±140° V: ±120°		
The Optimal Viewing Distance	4-150m	5-250m	6-250m
Contrast Ratio	4000:1		
Frame Frequency(Hz)	50/60Hz		
Driving Mode	Constant current drive, 1 / 8 Scan	Constant current drive, 1 / 8 Scan	Constant current drive, 1 / 8 Scan
Refresh Rate(Hz)	≥1920Hz		
Protection Degree	65(IP)		
Maximum Power Consumption	1000W/m ²		
Average Power Consumption	200-300W/m ²		

▶ Indoor Rental LED Display- CK Parameters

ITEM	P2.5	P3	P4	P5
Pixel Structure	SMD1515	SMD2121	SMD2121	SMD2727
Pixel Density	160000	111111	62500	40000
Module Resolution	96x96	64x64	64x32	64x32
Module Size	240mmx240mm	192(W)x192(H)	256(W)x128(H)	320(W)x160(H)
Module Maximum Power Consumption	40	40	40	20
Module Of Cabinet(WxH)	2x2	3x3	2x4	3x6
Cabinet Resolution(Pixels)	192x192	192x192	128x128	192x192
Cabinet Size(mm)	480x480x80	576x576x65	512x512x65	960x960x160
Cabinet Weight(KG)	7	6.5	5.5	14
Gray Scale	≥16bit/16384 level			
Maintenance Method	Front/Rear Maintenance			
Cabinet Material	Die-cast Aluminum			
Brightness	≥800CD/m ²			
Color Temperature	3200-9300 Adjustable			
Viewing Angle (Horizontal/Vertical)	H:±160° V: ±160°	H:±150° V: ±120°	H:±150° V: ±120°	H:±140° V: ±120°
The Optimal Viewing Distance	3-50m	3-100m	4-150m	5-250m
Contrast Ratio	4000:1	4000:1	4000:1	4000:1
Frame Frequency(Hz)	50/60Hz			
Driving Mode	Constant current drive, 1 / 32 Scan	Constant current drive, 1 / 32 Scan	Constant current drive, 1 / 16 Scan	Constant current drive, 1 / 8 Scan
Refresh Rate(Hz)	≥1920	≥1920	≥1920	≥1920
Protection Degree	31(IP)	31(IP)	31(IP)	31(IP)
Maximum Power Consumption	800W/m ²	800W/m ²	800W/m ²	1000W/m ²
Average Power Consumption	100-200W/m ²	150-250W/m ²	150-250W/m ²	200-300W/m ²