

## Outdoor Rental LED Display Technical Parameter

Mode	P3.91	P4.81	P5.95
Pixel structure	SMD2121	SMD1921	SMD2727
Pixel density(mm)	65536	43264	28224
Module resolution	64(W)*64(H)	52(W)*52(H)	42(W)*42(H)
Module size(mm)	250*250	250*250	250*250
Module weight(KG)	0.5	0.6	0.6
Cabinet resolution	128(W)*128(H)/ 128(W)*256(H)	104(W)*104(H)/ 104(W)*208(H)	84(W)*84(H)/ 84(W)*168(H)
Cabinet size	500*500mm / 500*1000mm		
Cabinet area(m2)	0.25 / 0.5		
Cabinet weight(KG)	8.5 / 15		
Gray scale	>=16bits/16384level		
Maintain style	Rear maintenance		
Cabinet material	Die-cast aluminum		
Brightness	>=3000CD/M2	>=3000CD/M2	>=4500CD/M2
Color temperature(K)	3200-9300 adjustable		
Viewing angle(Deg)	140(H)/120(V)		
The optimal viewing distance(M)	3-150	4-150	5-150
Display colors	687(Million)		
Contrast ratio	5000:1		
Frame frequency(HZ)	50&60		
Constant mode	1/16 scan	1/13 scan	1/7 scan
Refresh rate(HZ)	1920 / 3840	1920 / 3840	1920 / 3840
Pixel configuration	1R1G1B	1R1G1B	1R1G1B
Protection level	IP65		
Max power consumption	800W/M2		
Average power consumption	200-300W/m2		

### Features:

- High-strength and precision die-cast aluminum cabinet, seamless installation.
- High brightness, high refresh rate, 5000:1 high contrast ratio, and HD display.
- The cabinet is Anti-collision design.
- The cabinet with intelligent LCD monitor module: show working temperature, working voltage, signal working time and total working time.
- Ultra light and ultra thin, it is more convenient transport.
- Unique design, easy to assembly and disassembly.
- Two side quick lock, which makes screen a better flatness and stable.
- Modular design- power box, receiving card and HUB card integrated enable fast and easy replacement.
- One panel available for concave and convex curves.
- One panel available for indoor and outdoor.