

Outdoor Full Color SMD LED Display Series



■ Characteristic:

1. Firm Construction: Produce cabinet through stamping and folding processing, so it has high strength; The product has precise size and good consistency with numerical control technique.
2. Adjustable Brightness: Adjust brightness through special technique without the sacrifice of gray scale and signal quality.
3. Ultra Wide Viewing Angle: Showing excellent visual effect at different viewing angle.
4. High Protection: Waterproof, dust-proof, damp-proof, anti-corrosion; Can work in various harsh environment for a long time.
5. Easy Maintenance: Cabinet has rear-opening design; Module supports front & rear maintenance.
6. Standardization: Convenient installation; Quick delivery.
7. Energy-saving: Good heat dispersion, low power consumption, high stability.



SPECIFICATION

Pixel Pitch(mm)	3	4	5	6	8	10
LED Configuration	SMD1921	SMD1921	SMD2727	SMD2727	SMD3535	SMD3535
Pixel Density(pixel/m²)	111111	62500	40000	27777	15625	10000
Module Size(mm)	192*192	320*160	320*160	192*192	320*160	320*160
Module Resolution(dot)	64*64	80*40	64*32	32*32	40*20	32*10
Scan Mode	1/16	1/10	1/8	1/8	1/5	1/2
Brightness(cd/m²)	6500	6500	6500	6500	6500	6500
Refresh rate	1920Hz					
Viewing Angle	140°					
Environment	Outdoor					
Brightness Adjustment	0-100 Levels adjustable					
Control Mode	Synchronous display with control PC by DVI					
Input Signal	Composite,S-Vido,component,VGA,DVI,HDMI,HD-SDI					
Operating Voltage	AC100/24050/60HZ					
Operating Temperature	-20°C ~ +60°C					
Operating Humidity	10 ~ 90%RH					
Lifespan(h)	100,000hours					