Outdoor Fixed LED Display



- Pixel Pitch: 6mm/8mm/10mm/13.33mm/16mm/20mm;
- IP65, waterproof and dustproof for outdoor use;
- High brightness up to 8000cd/m² ensure LED display deliver a clear and vivid image and video even under direct sunshine;
- High contrast ratio to reflect more real and vivid color;
- Seamless connection due to large LED module design;
- Installed on steel pole, building roof and mounted on building etc.

High Refresh

Ultra-high refresh display, change frame more speed, eliminate ghosting without tailing, refresh frequency> 2000Hz.





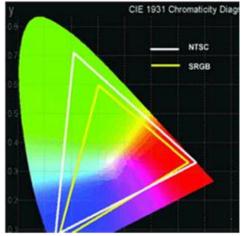
Ultra Wide View Angle

View angle is 140° , viewing position as you like.



HIGH COLOR REPRODUCTION

RGB color reduction degree is high, color saturation, display clear, picture quality is more realistic and delicate.







Color gamut space

A high degree of saturation Low degree of saturation

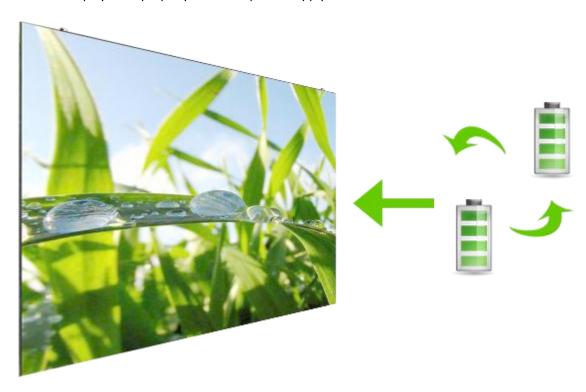
Waterproof Grade IP65

Unique mask design, dustproof, waterproof grade IP65



SIGNAL AND POWER SUPPLY ARE DUAL BACKUP

LED display detect the integrity of the signal by itself, and dual redundant power supply, the other signal automatically involved to ensure the display work properly when the power supply isn't work.



Case Shows





parameters:

Pixel pitch(mm)	6	8	10	13.33	16	20
Pixel configuration	SMD3535		DIP346			
Module resolution(dots)	32*32	32*16	16*16	24*24	16*16	16*8
Module size(mm)	192*192	256*128	160*160	320*320	256*256	320*160
Cabinet size(mm)	960*960	1024*768	960*960		1024*768	1280*960
Cabinet resolution(dots)	160*160	128*96	96*96	72*72	64*48	
Cabinet weight(kg)	50/42					
Cabinet material	Steel/Aluminum					
Pixel density(pixel/m ²)	27777	15625	10000	5627	3906	2500
Brightness(cd/m ²)	6500		8000			7500
Brightness adjusted	256 grade					
View angle	140 ° /140 °		110 0 /70 0			
Display work method	1/4scan			static		
LED driving method	Constant driving current					
Color contrast ratio	3000:1					
Gray grade	16bit					
Refresh Frequency(Hz)	600 ~ 2000					
Front/Rear IP Level	IP65					