

## Outdoor LED Display Screen Specifications

	Model	P3	P4	P5	P6	P6.67	P8	P10
Module	Pixel Pitch	3mm	4mm	5mm	6mm	6.67mm	8mm	10mm
	Pixel Configuration	1R1G1B	1R1G1B	1R1G1B	1R1G1B	1R1G1B	1R1G1B	1R1G1B
	Module Size	192*192mm	256*128mm 320*160mm	320*160mm 160*160mm	192*192mm	320*160mm	256*128mm 320*160mm	320*160mm
	Module Resolution	64*64	64*32 80*40	64*32 32*32	32*32	48*24	32*16 40*20	32*16
	Module Weight	0.38kg	0.24kg	0.48kg	0.4kg	0.48kg	0.31kg	0.43kg
	Scan Method	1/16S	1/8S,1/16S, 1/10S	1/8S	1/8S	1/6S	1/4S,1/5S	1/2S,1/4S
	LED Package	SMD1919	SMD1919	SMD2525	SMD2727	SMD3535	SMD3535	SMD3535
	Cabinet	Cabinet Size	576*576mm	512*512mm 640*640mm	640*640mm	576*576mm	640*640mm	1024*1024mm 1280*640mm
Cabinet Resolution		192*192	128*128	128*128	96*96	96*96	128*128 160*80	96*96
Cabinet Materials		Die-casting Aluminum						
Cabinet Weight		8.04±0.05KG	7.4±0.05KG	12.81±0.05KG	10.37±0.05KG	15±0.05KG	26±0.05KG 21.67±0.05KG	20±0.05KG
Pixel Density		111111 pixels/m2	62500 pixels/m2	40000 pixels/m2	27777 pixels/m2	22500 pixels/m2	15625 pixels/m2	10000 pixels/m2
Brightness		5000cd/m2	5000cd/m2	5000cd/m2	6300cd/m2	6300cd/m2	6300cd/m2	5000cd/m2
Refresh Rate		1920Hz	1920Hz	300Hz	360Hz	300Hz	300Hz	300Hz
Grey Scale		16 bit	16 bit	16 bit	16 bit	16 bit	16 bit	16 bit
View Angle		V160°/H160°	V160°/H160°	V160°/H160°	V160°/H160°	V160°/H160°	V160°/H160°	V160°/H160°
Best Viewing Distance		3~38m	4~65m	5~72m	6~80m	6-80m	8~90m	10~100m
Power Supply Model		5V/40A	5V/40A	5V/40A	5V/40A	5V/40A	5V/40A	5V/40A
Avg.Power Consumption		<1000W/m2	<1000W/m2	<700W/m2	<600W/m2	<600W/m2	<600W/m2	<400W/m2
Max.Power Consumption		<2000W/m2	<2000W/m2	<1400W/m2	<1200W/m2	<1200W/m2	<1200W/m2	<800W/m2
Technical Parameters	Operating Power Source	AC 100-240V						
	Working Environment	-20℃~50℃, 10%-90% RH						
	Storage Environment	-40℃~60℃, 10%-90% RH						
	Operating System	Win98/2000/NT/XP/Win7/Win10						
	Video Signal	RF,S-Video,RGB,RGBHV,YUV,YC,COMPOSITION,VGA,DVI,HDMI,SDI,etc						
	Control System	PCTV (optional)+DVI card+Main control card+Optical fiber transmission(optional)						
	Portection Grade	IP65 Waterproof						
	MTBF	≥ 5000hours						
	Life Span	75000~100000hours						
	Service	Front / Rear Maintenance						
	Warranty	2Yrs						