



INDOOR FULL COLOR SMD 3 IN 1 DISPLAY

Technical Parameter

Item	P6	P7.62	P8	P10	P12
Pixel pitch (mm)	6	7.62	8	10	12
LED type	3528				
Unit panel (mm)	192*96	244*122	256*128	320*160	192*192
Unit panel resolution (W*H)	32*16	32*16	32*16	32*16	16*16
Density (pixel/m ²)	27777	17222	15625	10000	6944
Brightness (cd/m ²)	1500	1500	1250	1100	1000
Best viewing distance	≥6m	≥6m	≥8m	≥10m	≥12m
Scan mode	1/8	1/4	1/4	1/4	1/4
Max.power consumption (≤w/m ²)	600	800	600	500	500
Average.power consumption (≤w/m ²)	300	400	300	280	250
Viewing angle	Horizontal : 120° , vertical : 120°				
Drive mode	5-5.5				
Gray scale	1024 gray scale in each Red, Green, Blue color				
Display color	16777216 kinds				
Frame velocity	≥60 (frame/second)				
Control mode	Synchronize with the computer				
Display mode	1024*768 or 800*600				
Display lifespan	>100,000 hrs				
Blind pixels rate	≤0.0002				
Working voltage	AC220V ± 15% 47-64HZ				
Control distance	<120m (kind 5 cable), 1000m or more (optical fiber)				
Working temperature	-10°C ~ 50°C				
Working humidity	10%-90%RH				