

Technical Parameters - Outdoor Series

Specification	P4	P5	P6	P8	P10
Pixel Pitch (mm)	4 mm	5 mm	6 mm	8 mm	10 mm
Pixel Density (Pixels/sqm)	62,500	40,000	27,777	15,625	10,000
Lamp Type	SMD2121	SMD2727	SMD2727	SMD3535	SMD3535
Cabinet Size (mm)	960*960				
Pixel Calibration	Standard color and brightness calibration				
Brightness (cd/m2)	≥6500				
Grey Scale (Bit)	12 ~ 14Bit				
Color Temperature	2500K ~ 10000K				
Drive Mode	Constant Current				
Frame Frequency	50/60Hz, 120Hz				
Refresh Rate	Standard Refresh: ≤ 1920; High Refresh Rate: ≤ 3840				
Working Voltage	AC: 110V ~ 240V, 50/60Hz				
Power Consumption	450-1200w/m2				
Lifetime (hours)	100,000h				
Operating Temp. (°C)	- 20 °C ~ 60 °C				
Storage Temp. (°C)	- 25 °C ~ 60 °C				
Humidity Range	10% ~ 90%, Non condensing				
Ingress Protection	IP-65				
Weight	45 kgs				
Working Enviroment	Outdoor				

Outdoor Classical Cases



Malls Outdoor Display



Digital Billboard



Outdoor Advertising

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Outdoor LED Video Wall