

## Specifications of P4.8mm Outdoor black LED Display

Pixel pitch	4.8mm	Size of pixel	2.7mm (circle)
Size of module	250mm H × 250mm W	Pixel of module	52H × 52W
Size of cabinet	500mm × 500mm	Resolution of cabinet	104 H × 104 W
Area of cabinet	0.2500 m <sup>2</sup>	Density of pixel	43,264dots/m <sup>2</sup>
Pixel configuration	1R1PG1B	Red wavelength	625±2nm
Green wavelength	525±2nm	Blue wavelength	470±2nm
Colors	68.7billion	Best viewing distance	≥25feet
Horizontal/vertical viewing angle	160°/75°	Maximum power consumption	< 800 W / m <sup>2</sup>
Brightness	5000cd/ m <sup>2</sup>	IP grade	IP54
Gray scale	4096 levels per color	Color temperature	6500K
Control method	Synchronization	Driving method	Constant 1/12 scanning
Frame frequency	60Hz	Refresh frequency	≥1920Hz
Working voltage	AC220V/110V±10%	Working temperature	-20°C-- +45°C
MTBF	More than 10,000 hours	Life span	100,000 hours



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