



## Specifications of P3.1mm Indoor black LED Display

Pixel pitch	3.125mm	Size of pixel	2.0mm (circle)
Size of module	250mm H × 250mm W	Pixel of module	80H × 80W
Size of cabinet	500mm × 500mm	Resolution of cabinet	160 H × 160W
Area of cabinet	0.2500 m <sup>2</sup>	Density of pixel	102,400dots/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	≥10feet
Horizontal/Vertical viewing angle	160°/75°	Maximum power consumption	< 800 W / m <sup>2</sup>
Brightness	900cd/ m <sup>2</sup>	IP grade	IP20
Gray scale	4096 levels per color	Color temperature	6500K
Control method	Synchronization	Driving method	Constant 1/24 scanning
Frame frequency	60Hz	Refresh frequency	≥1800Hz
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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