



P5mm Kinkong Series Technical Specification

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Item	Technical Parameter
Pixel Pitch(mm)	5 mm
Pixel Density (dots/m²)	40,000 dots/m²
	16,384 dots/panel
LED Type	SMD 3528
Module size(mm)	320x320mm
Module resolution	64x64
Cabinet Size (mm)	640x640x60 mm
Cabinet resolution	128x128
Cabinet Weight (kg)	9 kg
Driving Method (s)	1/8 s
Brightness (cd/m²)	2,000cd/m² adjustable by software



Refresh Frequency(Hz)	≥3000Hz adjustable by software
MTBF (H)	>10000 H
Max. Power Consumption(w/m²)	600 w/m²
View Angle	120°horizontally, 120°vertically
Grey Scale (color)	280 trillion
	R.G.B brightness 256 level adjustable,
Color Temperature	color temperature is adjustable
	according to requirements
IP(Protection Index) level	IP 31
Defects Rate	<1/10000 dots
Life Span (H)	>100000 H
Operating Voltage	AC220V±10%
Operating Temperature	-20°C ∼+50°C
Operating Humidity	10%RH~90%RH
Certificates	CE ,RoHS