



# LED Display Specification

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## DK-IF6 Specifications

Item	DK-IF6
Pixel pitch	6 mm
Brightness	2,500cd
Led configuration	3-in-1 SMD
Pixel density	27,777/m <sup>2</sup>
Driving method	1/8 constant current scan
Grade level	Red, green and blue 4096 grade/each
Best viewing distance	3 m-40 m
Viewing angle	Horizontal 140 °Vertical 120 °
Screen lifetime	≥100,000 hours
Refresh frequency	≥400 HZ (can be higher)
Changing frame frequency	≥60 HZ
Max. power consumption	950W/m <sup>2</sup>
Average power consumption	500W/m <sup>2</sup>
Out-of-control point	<1/10000 (scatter)
Driving IC	MBI5024
Working temperature	-30 °C ~ 50 °C
Working humidity	10% ~ 80%
Input Voltage	AC220V ±10%; AC110V ±10%
Screen weight	≤65kg/m <sup>2</sup>
Average no failure time	≥10,000hours
Led module dimension	192mm*96mm (32pixels*16pixels) 
Led cabinet dimension(standard) *The cabinet dimension can be changed according to the special request.	576mm*384mm (96pixels*64pixels) 