



# LED Display Specification

Dakco Industrial Holdings Ltd.

Tel:86-755-29960601

Fax:86-755-29106150

Email:sales@dakco.cn

## DK-IF7.62 Specifications

Item	DK-IF7.62
Pixel pitch	7.62 mm
Brightness	2,000cd
Led configuration	3-in-1 SMD
Pixel density	17,222/m <sup>2</sup>
Driving method	1/8 constant current scan
Grade level	Red, green and blue 4096 grade/each
Best viewing distance	4 m-25m
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	900W/m <sup>2</sup>
Average power consumption	450W/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	244mm*122mm (32pixels*16pixels) 
Led cabinet dimension(standard) *The cabinet dimension can be changed according to the special request.	732mm*488mm (96pixels*64pixels) 