



LED Display Specification

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DK-OF20V Specifications

Item	DK-OF20V
Pixel pitch	20 mm
Brightness	5,000cd
Led configuration	2R1G1B
Pixel density	2,500/m ²
Driving method	virtual scan
Grade level	Red, green and blue 4096 grade/each
Best viewing distance	20 m-150m
Viewing angle	Horizontal 110 °Vertical 60 °
Screen lifetime	≥100,000 hours
Refresh frequency	≥400 HZ
Changing frame frequency	≥60 HZ
Max. power consumption	650W/m ²
Average power consumption	300W/m ²
Out-of-control point	<1/10000 (scatter)
Driving IC	MBI5024
Ingress protection	IP65
Working temperature	-30 °C ~ 60 °C
Working humidity	10% ~ 90%
Input Voltage	AC220V ±10 %; AC110V ±10 %
Screen weight	≤75kg/m ²
Average no failure time	≥10,000hours
Led module dimension	320mm*160mm(16pixels*8pixels) 
Led cabinet dimension(standard) *The cabinet dimension can be changed according to the special request.	1280mm*960mm (64pixels*48pixels) 