



LED Display Specification


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DK-OF16V Specifications

Item	DK-OF16V
Pixel pitch	16 mm
Brightness	5,500cd/m2
Led configuration	2R1G1B
Pixel density	3,906/m2
Driving method	virtual scan
Grade level	Red, green and blue 4096 grade/each
Best viewing distance	15 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	700W/m2
Average power consumption	350W/m2
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/m2
Average no failure time	≥10,000hours
Led module dimension	256mm*128mm(16pixels*8pixels) 
Led cabinet dimension(standard) *The cabinet dimension can be changed according to the special request.	1024mm*768mm (64pixels*48pixels) 