



Shenzhen Dicolor Optoelectronics Co., Ltd.
F-101-SPECIFICATIONS

Product NO.	F-101		
Module Parameters			
Pixel Pitch	10mm		
Resolution	16 × 16		
Pixel Quantity	256		
Dimension	160 × 160mm		
Pixel Configuration	SMD3528 3-in-1		
Driving Mode	1/4 Scan		
Application	Indoor		
Weight	0.3Kg		
Cabinet Parameters			
Dimension	960 × 960 × 175mm		
Resolution	96 × 96		
Pixel Quantity	9216		
Module Quantity	6 × 6		
Type	Steel		
Weight	65Kg		
Signal Interface	DVI		
Source Compatibility	YPbPr, PAL/NTSC, S-Video, HDMI, VGA, HD_SDI		
Maintenance type	Back		
Screen Parameters			
Pixel Density	10000 Dot/m ²	Input Voltage	110~220V AC
Ave.Power Consumption	135W/m ²	Working Temperature	-10°C~+40°C
Max.Power Consumption	410W/m ²	Working Humidity	10%~90%RH
Input Power	515W/m ²	Optimal Viewing Distance	10~100M
Brightness	1200nits	Viewing Angle	H:140° /V:120°
Color Depth	14Bit	IP Grade	IP40/IP21
Refresh Rate	≥1920Hz	Lifespan	100000H
Frame Frequency	50/60Hz	Rotation angle	--