



P8 SMD2727 Outdoor 3D LED Display 1R1G1B Pixel Configuration Constant Drive

Our Product Introduction

Basic Information

- Place of Origin: SHENZHEN, CHINA
- Brand Name: SOL COLUR
- Certification: IP65, CE, EMC
- Model Number: P8
- Minimum Order Quantity: 1 Square Meters
- Price: Negotiable
- Packaging Details: CARTON, WOODEN CASE FLIGHT CASE
- Delivery Time: 15-20 days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union
- Supply Ability: 5000 Square Meter/Square Meters per Month



Product Specification

- Module Size: 320mm*160mm
- Pixel Pitch: 8mm
- Pixel Resolution: 40dots(W)*20dots(H)
- Max Power: 25W
- Module Weight: 0.37kg
- Package Mode: SMD2727
- Highlight: Outdoor 3D LED Display 1R1G1B, SMD2727 Outdoor 3D LED Display, SMD2727 3d led screen

Product Description

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Product Description

1. New mask design makes LED light almost zero reflection, which ensures the screen displaying effect;
2. The cabinet of unit modules adopts to high-temperature spraying technology, the antirust function is greatly improved;
3. Module surface flatness $\pm 0.2\text{mm}$, the entire screen has good flatness;
4. High uniformity display color;
5. For improving the service life, PCB is made by wave soldering process with the green oxygen isolation layer, which prevents the line of moisture and oxidation.

P8 technology parameters

Item	Parameter
Unit Module	Model Number
	SF-SS8-4-A
	Module size
	320mm*160mm
	Pixel pitch
	8mm
	Pixels Density
	15625dots/m2
	Pixel configuration
	1R1G1B
	Package mode
	SMD2727
	Pixel resolution
	40dots(W)*20dots(H)
LED Cabinet	Max Power
	25W
	Module thickness
	22mm
	Weight
	0.37kg
	Drive type
	Constant drive
	Scan mode
	1/4
	Port type
	HUB75-A
LED Cabinet	Brightness of white balance
	$\geq 6200\ 6500\text{cd/m}^2$
	Dimension
	1024mm*768mm*100 mm
	Monomer Module Number
	24pcs
	Power supply
	5V/40A*4pcs
	Thermal discharge
	fan 2pcs
	Pixel per cabinet
Power	128mm*96mm
	Best viewing distance
	8M 15M
	Best viewing angle
	120°(W) 110°(H)
	Temperature
	storage:-35°C +85°C
	working:-20°C +50°C
	Relative humidity
	10%-95%
	Thickness
Main technical parameter	122mm
	Working voltage
	AC220V $\pm 10\%$
	Average Power consumption
	330W/
	Max Power consumption
	$\leq 1100\text{W/}$
	Current
	$\leq 20\text{mA}(\text{single LED})$
	CPU
	Pentium4 or above P4
Control system	Operation system
	WIN98/2000/NT/XP/WIN7
	Control method
	Synchronization
	Driving device
	Constant drive IC
	Refresh frequency
	$\geq 1920\text{HZ}$
	Grey scale/colors
	4096gray level/16.7M colors
	MTBF
Main technical parameter	$\geq 100000\text{hours}$
	Power switch
	Automatic switch
	Display Mode
	$\geq 800*600/1024*768$

Products Feature

1. High accuracy, good intensity, good flatness with cabinet.
2. With fast lock, easily for seamless splice and dismantle.
3. Lightweight which very convenient to take for different kinds of show usage.
4. High refresh and brightness, could be adjusted according to your needs.
5. Front and rear service are available.
6. Wall-mounted, hoisting, stacking supported.
7. Wide viewing angle.

Project Show:



SOL COLUR  **SHENZHEN SOL COLUR DISPLAY CO.,LTD**

 +86 13751136904

 chenhao@sol-colour.com

 sol-colour.com

2nd Floor, Building 8, Nangang Third Industrial Zone, TangtouCommunity, Shiyan Street, Bao'an District,
Shenzhen