Pixel Pitch 8mm Outdoor SMD LED Display Constant Drive 1R1G1B Pixel Configuration

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: 15-20days
- 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: **Constant Drive Outdoor SMD LED Display**, **P 8mm Outdoor SMD LED Display**

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Product Description

1.The P8 SMD Outdoor P8 SMD Custom LED Display use high heat-resistant and waterproof glue on the surface, 2 years warranty on the power supply, good quality cables to ensure the stable performance.

2. The cabinet of unit modules adopts to high-temperature spraying technology, the antirust function is greatly improved;

3. High brightness LEDs with high luminous efficiency and low brightness decay.

4.At least 72hours aging test before out of factory.

5. Brand new mask design makes the light from LEDs almost non-reflection.

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

Products Feature

1,Our LED display can be installed in different areas all over the world.Low temperature as -20℃ and high temperature as +60℃,high humidity and high salty air enviroment such as seaside,out cabunet is moisture-proof and salt-proof.

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,Widely used in tental market,ideal for advertising in busy street or intersections,conference,shows,concerts,sporting event,grand opening,exhibitions,political rallies,elections etc.

Project Show: