SHENZHEN SOL COLUR DISPLAY CO., LTD

### **Basic Information**

sol-colur.com

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:

SOL COL OUR

- · Packaging Details:
- Delivery Time:
- Payment Terms: L/C, D/A, D/P, T/T, Western Union

SHENZHEN

P1.667 indoor

Negotiable

1 Square Meters

ROSH, 3C, FCC, IP65

Wooden box,Flight Case

10 days after received deposit

SC

• Supply Ability: 5000 Square Meter/Square Meters per Month



## **Product Specification**

- Usage:
- Brightness:
- Color:
- Certificate:
- Module Size:

### 200-100 Full Color

Indoor

- CE.3C
- Place Of Origin:
- Highlight:

## 250mm\*150mm Shenzhen China

Small Pitch LED Display Dynamic Scanning, Small Pixel LED Display Dynamic Scanning, 1080P Small Pixel Pitch LED Display



# More Images



Our Product Introduction

### **Product Description**

1080P Video HD FSmall Pixel Pitch LED Display Dynamic Scanning 250mm \* 150mm Module Main Features

- 1) Wide viewing angles
- 2) Seamless and lightweight
- 3) Dynamic scanning with truer, more stable pictures( no flickering)
- 4) Modular design for easy installation and maintenance
- 5) Consistent uniformity over time
- 6) Brilliant colors, breathtaking grayscales
- 7)Operating software compatible with widely available software
- 8) Remove the tools, improve the serviceability

#### Advantage:

- 1. Wide Applicability: Stage rental events, entertainment, indoor and outdoor environment.
- 2. Light Weight: Using aluminum profile material, the cabinet weight is only 4.5 kg.
- 3. High Contrast Ratio: novel design of mask, contrast ratio can reach 2800.
- 4. Quiet:Direct current fan only has little noise.
- 5. Thin: the thickest part of cabinet is only 75mm.
- 6. High Precision:each cabinet of precision deviation <0.1mm.
- 7. High Refreshing: Usually it can reach 2800Hz, but it can reach 3200Hz if you use appropriative IC.
- 8. Convenient and Fast Installation.
- 9. Best Cabinet Size: 400mm\*300mm(Customize Size)

#### Specification:

Items	Parameter
Pixel Pitch	PH1.677mm
Cabinet Resolution(W*H)	240*180
Pixel Configuration	1R1G1B(in 3 n 1)
LED Encapsulation	SMD 1010
Pixel Density	360000 Pixel/ m2
Driving Method	1/30 Scan
Refresh Frequency	≥2880Hz (Support High refresh rate, depend on the system configuration)
Driver IC	MBI5153
Grey Scale	14Bit (depending on the system and IC configuration)
Cabinet Size	400*300mm
White balance Brightness	≥800cd/ m2 (adjustable)
Color Temperature	8000K±500 (adjustable)
Viewing Angle	Horizontal 140° Vertical 120°
Optimal Viewing Distance	>2m
Working Voltage	AC 220V/110V ±10%
Module voltage	DC4.2V
Max Power Consumption	100W/PCS
Avg. Power Consumption	50W/PCS
Life span	100000hours
Operating Temperature	−10°C~ 50°C
Net weight	4.8Kg/pcs

#### Application:

Outdoor full color LED display could be used in outdoor environment such as airport, highway, cultural or relax square,

commercial walking street, residential sub-district, downtown, with various real-time signal sources and the speciality of waterproof, dustproof, antistatic, its purpose is to propagandize outdoor advertising or play the important news or events or TV program etc.

### Project Case



# SOL COL UR SHENZHEN SOL COLUR DISPLAY CO., LTD

+86 13751136904

chenhao@sol-colour.com

© sol-colur.com

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

Shenzhen