# P5mm Cylindrical SMD2727 Flexible LED Display Screen Wide Viewing Angle

#### **Basic Information**

Place of Origin: SHENZHEN CHINA

Brand Name: SC

Certification: CCC IP68 CE ISO9001 ROSH

Model Number: Outdoor SMDP10Minimum Order Quantity: Square Meters / 1 Piece

• Price: Negotiable

Packaging Details: Wooden box,Flight Case
 Delivery Time: 10 days after received deposit
 Payment Terms: L/C, D/A, D/P, T/T, Western Union
 Supply Ability: 5000 Square Meters per Month



#### **Product Specification**

Pixel Pitch: 5mm
Encapsulation Of Led: SMD2727
Diameter: ≤800mm
Pixel Density: 4000dots/
Module Size: 320mm\*40m

Module Size: 320mm\*40mmBrightness Of White 5000~5500cd/

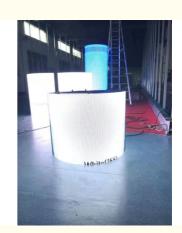
Balance:

 Average Power 350-400W/ Consumption:

• Refresh Frequency: ≥1200Hz

Highlight: P5mm Flexible LED Display Screen,
 P5mm Cylindrical LED Display,

SMD2727 Flexible LED Display Screen



### More Images





#### **Product Description**

P5 Cylindrical LED Display Super Wide Viewing Angle 4000 Dot / Pixels Density

#### Application:

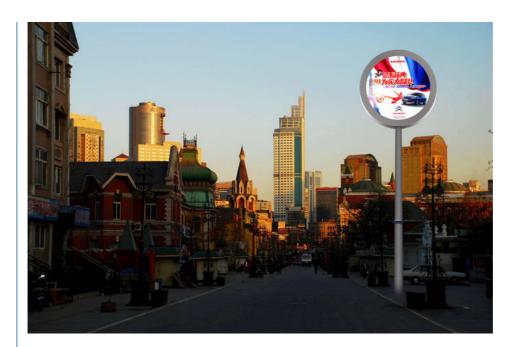
- 1.SOL-COLUR has been leading the development of the LED industry during the process of continuous innovation, With its unique technical advantages and strong production capacity, the products are well received by the market and use widely.
- 2.We established numerous classic cases in the outdoor advertising media , information display , image landmarks , stadiums, commercial real real estate, intelligent transportation, smart light poles , outdoor advertising machines, creative display and other commercial market areas .

#### **Product Advantages:**

- 1. 360°full range without dead angle viewing
- 2. Rotary scanning mechanism and precise space-time combined control technology can meet the display of complete image content in 360
- 3. High brightness and low power consumption, better meeting the high reliability requirements of indoor/ outdoor applications.
- 4.Arc, color, mounting structure, indoor/outdoor applications can be customized
- 5.SMD technology could guarantee higher flatness and better performance.
- 6.Aviation plug and quick lock is used, bringing easier cables connection and quicker assembly of cabinet to save time.

|                          | FIXED OUTDOOR P5 SMD 3IN1 TECH | HNICAL PARAMETERS            |
|--------------------------|--------------------------------|------------------------------|
|                          |                                |                              |
| Unit Module              | ltem                           | Parameter                    |
|                          | Model Number                   | HM-PH5-8S                    |
|                          | Module size                    | 320mm*160mm                  |
|                          | Pixel pitch                    | 5mm                          |
|                          | Pixels Density                 | 40000dots/m2                 |
|                          | Pixel configuration            | 1RGB 3in1                    |
|                          | Package mode                   | SMD2727                      |
|                          | Pixel resolution               | 64dots(W)*32dots(H)          |
|                          | Max Power                      | 50W                          |
|                          | Drive type                     | Constant Current Drive       |
|                          | Scan mode                      | 1/8scan                      |
|                          | Port type                      | HUB75                        |
|                          | Brightness of white balance    | ≥6500cd/m2                   |
| LED Display Cabinet      | Dimension                      | 640mm*640mm                  |
|                          | Monomer Module Number          | 8pcs                         |
|                          | Pixel per cabinet              | 128mm*128mm                  |
|                          | Best viewing distance          | 5M~100M                      |
|                          | Best viewing angle             | 160°(W) 90°(H)               |
|                          | Temperature                    | storage:-35°C~+85°C          |
|                          |                                | working:-20°C~+50°C          |
|                          | Relative humidity              | 10%-95%                      |
|                          | Thickness                      | 85mm                         |
| Power                    | Working voltage                | AC220V±10%                   |
|                          | Average Power consumption      | 390W/m2                      |
|                          | Max.Power consumption          | ≤980W/m2                     |
|                          | Current                        | ≤20mA(single LED)            |
| Control System           | CPU                            | Pentium4 or above            |
|                          | Operation system               | WIN98/2000/NT/XP/WIN7        |
|                          | Control method                 | Synchronization              |
| Main Technical Parameter | Driving device                 | Constant drive IC            |
|                          | Refresh frequency              | 1200HZ                       |
|                          | Grey scale/colors              | 65536gray level/16.7M colors |
|                          | MTBF                           | ≥10000hours                  |
|                          | Power switch                   | Automatic switch             |
|                          | Display Mode                   | ≥800*600/1024*768            |

Project Case:



#### Our factory:



#### **Company information**

SHENZHEN SOL COLUR DISPLAY CO.,LTD. was established in December 2012,Is a leading LED display applications products and solutions provider,Specialized in LED research and development, manufacturing. Sales and servic,Dedicated to providing high-quality, high-performance LED applications and solutions for professional channel customers and end-users at home and abroad.

Our products have been widely used both at home and abroad. Since its foundation, we have become one of the best LED product and solution providers in the country through our unremitting efforts and have won the industry's highest recognition

The development of the company so far, the sales outlets throughout the country, the export products exported to more than 10 countries and regions, 3C, FCC, CE.IFA, IP65, IP68, IS9001, ROSH.AAA and other qualifications, product testing reports, patent certificate

From : Elena Duan

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