# 1R1G1B Outdoor SMD LED Display High Brightness 10mm Pixel Pitch

# **Basic Information**

Place of Origin: SHENZHEN,CHINA

Brand Name: SOL COLURCertification: IP65,EMC,CE

Model Number: P10

Minimum Order Quantity: 1 Square MetersPrice: 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

Max Power: 35W
Pixel Pitch: 10mm
Weight: 0.37kg
Pixel Configuration: 1R1G1B
Module Thickness: 22mm

Highlight: 1R1G1B Outdoor SMD LED Display,
 Outdoor SMD LED Display 10mm,

High Brightness 10mm Pixel Pitch



# **Product Description**

1R1G1B Outdoor SMD LED Display Brightness 6800-7200 1R1G1B Pixel Configuration

#### **Product Description**

- 1. personalized and complete solution for your requirement
- 2. factory price and good quality
- 3. convenient and fast installation ,easy maintenance
- 4.SMD led encapsulation confirm wide view distance and good uniformity
- 5. High brightness,good waterproof IP65,anti-corrosion,anti-rust,long life span>100000hours
- 6. Lower power consumption, good heat dissipation, low noise created.

# P10 outdoor full-color technology parameters

Item Parameter  Model Number SF-SS10-4S-A  Module size 320mm*160mm	
I IVIOQUIE SIZE ISZUMITI TOUMITI	
Pixel pitch 10mm	
Pixels Density 10000dots/m2	
Pixel configuration 1R1G1B	
Package mode SMD3535	
sUnit Module Pixel resolution 32dots(W)*16dots(H)	
Max Power 35W	
Module thickness 22mm	
Weight 0.37kg	
Drive type Constant drive	
Scan mode 1/4	
Port type HUB75-A	
Brightness of white balance ≥6800 7200cd/m2	
Dimension 960mm*960mm*100 mm	
Monomer Module Number 18pcs	
Power supply 5V/40A*4pcs	
Thermal discharge fan 2pcs	
LED Pixel per cabinet 96mm*96mm	
Cabinet Best viewing distance 8M 15M	
Best viewing angle 120°(W) 110°(H)	
etorage: 35°C 185°C	
Temperature working:-20°C +50°C	
Relative humidity 10%-95%	
Thickness 122mm	
Working voltage AC220V±10%	
Average Power consumption 180W/	
Power Max Power consumption ≤480W/	
Current ≤20mA(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 ≥1200HZ	
Main technical Grey scale/colors 4096gray level/16.7M colo	rs
parameter	,,,,
MTBF ≥9000hours	
Power switch Automatic switch	
Display Mode ≥800*600/1024*768	

# **Product Feature**

- 1. The total gold ratio is 320\*160, specially for matching national star lamp beads.
- 2. Private module kit, module before and after maintenance all waterproof.
- 3. Installation mode: outdoor wireless easy connection.
- 4. The luminance can be adjusted automatically according to external environment.

  5. No loss of gray level, refresh, only reduce IC current and save energy.

# **Project Show:**



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