# Small P2 Indoor LED Video Wall High Resolution Home Theatre Led Screen

## **Basic Information**

Place of Origin: SHENZHEN CHINA

Brand Name: SC

Certification: CCC IP68 CE ISO9001 ROSH

Model Number: SMDP2

• Minimum 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

• Supply Ability: 5000 Square Meter/Square Meters per

Month



# **Product Specification**

Best Viewing Angle: 2m~10Pixel Pitch: 2mm

Module Size: 256mm\*128mmColor: Full COLOR

Max Power: 20w
Pixel Configuration: 1R1G1B
Led Lamp: SMD1010
IP: IP45

• Highlight: Small P2 Indoor LED Video Wall,

Movie Theaters Indoor LED Video Wall, High Resolution Home Theatre Led Screen



## **Product Description**

Small P2 Indoor Full Color LED Display Screens High Resolution For Movie Theaters

#### Description

Indoor LED screens and indoor LED displays are widely used as screens for the use of LED video walls, or for indoor concerts. It can also be used as screens for movie theaters, cinemas and auto-cinemas, like the mega IMAX theater screens. These types of electronic LED screens are always very high quality and the resolution is much higher than a normal outdoor electronic LED display screen. However, because the quality of indoor LED display screens for the interior are much higher, the price per square meter is also much more than a normal outdoor LED display screen.

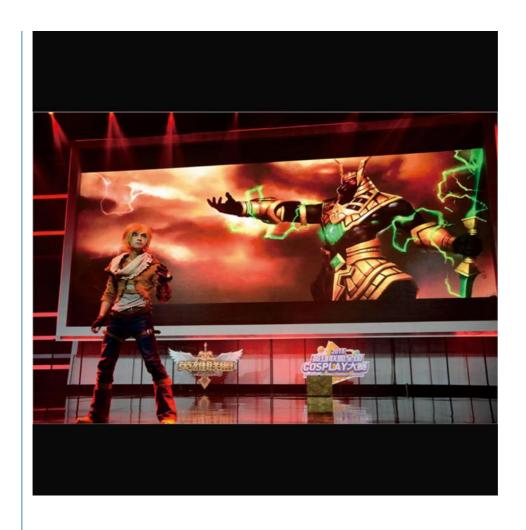
#### Characteristics

- 1. High intensity and can be adjusted, so can meet the request of the customers according the application environment.
- 2. Best equality, commendably solve the problem of the mosaic, have the excellent consistency of light.
- 3. To pictures and character, have clear, exquisite and real display effect.
- 4. Big viewing angle to 160 degree at horizontal line, 120 degree at vertical line, you can see at every angle at this range, no picture change, no color excursion.
- 5. Can repair each led lamps, so the cost of maintain is lower, and easy to repair.

# What is the parameters of our led display?

| Pixel pitch        |                |                            | P2                                      |
|--------------------|----------------|----------------------------|---|
| Module Parameters  |                | Pixel pitch                | 2 mm                                    |
|                    |                | Pixel Density              | 250000 pixels/m2                        |
|                    |                | LED Shape                  | SMD 3in1                                |
|                    |                | LED Configuration          | 1R1G1B                                  |
|                    |                | Module Resolution          | 128*64 pixel                            |
|                    |                | Module Size                | 256*128                                 |
|                    |                | Drive Method               | 1/24,1/32                               |
| Cabinet Parameters |                | Cabinet Resoltuion         | 256*256                                 |
|                    |                | Cabinet Size               | 512*512 mm                              |
|                    |                | Cabinet Weight             | 8.5kg±0.05 kg                           |
| Display Parameters | Optical        | Brightness                 | ≥1500 cd/m2                             |
|                    |                | Viewing angle              | H/V 160/160                             |
|                    |                | Best Viewing Distance      | 2-15 m                                  |
|                    |                | Display Color              | 16.7 million                            |
|                    |                | Grey Scale                 | 10bits/1024levels                       |
|                    | Power          | Max power consumption      | 1000 W/m2                               |
|                    |                | Ave power consumption      | 500 W/m2                                |
|                    |                | Working Voltage            | 220V / 110V                             |
|                    | Control system | Frame Frequency            | 6085 HZ                                 |
|                    |                | Refresh Rate               | ≥1920 HZ                                |
|                    |                | Data Transmission          | CAT 5/ Optic Fiber                      |
|                    |                | Image Source               | S-Video, PAL/ NTSC                      |
|                    |                | Controlling system         | linsn, Nova, Mooncell                   |
|                    |                | Format                     | Video Compatibility DVI, VGA, composite |
|                    | Reliability    | Working Temperature        | -20~50 °C                               |
|                    |                | Working Humidity           | 10-90% RH                               |
|                    |                | Life Span                  | 100,000 Hours                           |
|                    |                | MTBF (Ave No Faliure Time) | 5000 Hours                              |
|                    |                | Pixel failing Rate         | 0.01%                                   |
|                    |                | IP Rate                    | IP 54                                   |

Project Show:



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