

SMD P2.9 Indoor Small Pixel Pitch LED Display Large Viewing Angle 1920 / 2880 / 3840Hz

Basic Information

Place of Origin: China
 Brand Name: TOPLED
 Certification: CE ROSH FCC

Model Number: P2.5 Minimum Order Quantity: 2

Price: Negotiate

Packaging Details: Woden case/Carton box/Flight case

• Delivery Time: 10-25 days

Payment Terms:
 L/C, T/T, Western Union, MoneyGram

• Supply Ability: 50000 per month



Product Specification

• Pixel Pitch(mm): P1.25-P10 Available

Module Size(mm): CustomizeGrey Scale: 14-16bit

Refresh Rate(HZ): 1920/2880/3840HZ

 Panel Resolution: Customize
 Panel Power 200-750W Consumption(W):

Highlight: small pixel led display, hd led display



Product Description

SMD P2.9 Indoor Small Pixel Pitch LED Display Large Viewing Angle 1920 / 2880 / 3840Hz

Features of SMD P2.976 indoor led large screen display/ led screen /rental led display:

- 1. High quality LED chip and high anti-static electricity capacity.
- 2. Large viewing angle and smooth displaying provide excellent visual effect from every angle.
- 3. The integration of lamp and driving IC,together with with the multi-circuit structure, achievs evenly-distributed current, low power consumption and fast heat dissipation.
- 4. Ultra high brightness, low attenuation, high reliability and weather ability.
- 5. High contrast ratio. Adopting black lamps can improve the contrast ratio by 50%.
- 6. High refresh rate,high gray scale,ghost-canceling,low power consumption,low EMI,anti-creeping,multi-route redundancy backup-supporting,and dot-by-dot-calibration.

Application scopes of SMD P2.976 indoor led large screen display/ led screen /rental led display: Widely applied to traffic information distribution of station, quay and airport, conference, shoppingmall, brand presentantion, TVstation, stageshow, concert and so on.

Parameter of SMD P2.976 indoor led large screen display/ led screen /rental led display:

Pixel Pitch	PH2.976mm
Module Resolution(W*H)	168dots(W)*168dots(H)
Pixel Configuration	1R1G1B(3 in 1)
LED Encapsulation	Black SMD 1514
Pixel Density	112903Pixel /m2
Driving Method	1/14Scan
Refresh Frequency	≥2880Hz
Driver IC	Special constant current IC with high refresh rate & high gray scale
Grey Scale	14Bit(depending on the system and IC configuration)
Cabinet Size	500*500mm
White balance	≥900cd/ m2
Brightness	
Color Temperature	8000K±500(adjustable)
Viewing Angle	Horizontal 140°Vetical 120°
Optimal Viewing Distance	>4.61m
Working Voltage	AC 220V/110V±10%
Module voltage	DC4.2V
Max Power Consumption	600W/sqm
Avg. Power Consumption	300W/sqm
Lifetime	50000 hours
Operating Temperature	-10~ 65
Net weight	8Kg/pcs



Lead Time:Delivery in 10-25 working days.





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