



## Die Casting Aluminum Cabinet Indoor LED Rental Display IP30 Quick Installation

### Our Product Introduction

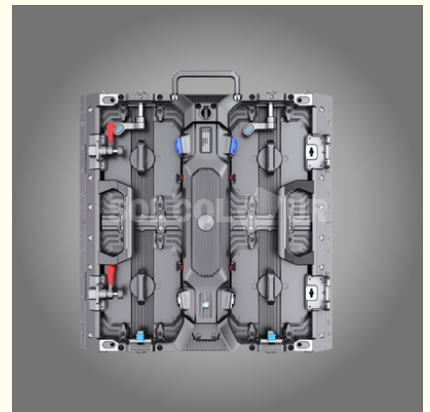
#### Basic Information

- Place of Origin: China
- Brand Name: Sol-colur
- Certification: CE/FCC/ROHS/ISO
- Model Number: P2.604/P2.976/P3.91/P4.81
- Minimum Order Quantity: 1sqm
- Price: Negotiated
- Packaging Details: Flight case, Wooden case
- Delivery Time: 10 working days after receiving deposit
- Payment Terms: L/C, T/T
- Supply Ability: 5000sqm/month



#### Product Specification

- LEDs Brand: Nationstar/Kinglight/Ruisheng/Mulinsen/speci
- Refresh Rate: 3840Hz-7680Hz
- Brightness: 600-1000 Cd/m2
- Maintenance Methods: Rear & Front
- Module Size: 250\*250mm
- Cabinet Size: 500\*500mm
- Cabinet Material: Die Casting Aluminum
- Cabinet Weight: 7 Kg
- Protection Level: IP30
- Max. Power Consumption: ≤700W/
- Ave. Power Consumption: ≤200W/
- Gray Level: 14 Bits-16 Bits
- Installation: Hanging/ Ground
- Highlight: **Indoor LED Rental Display IP30,  
Quick Installation Indoor LED Rental Display**



## Product Description

### Product features:

1. With a user-centric arc lock design, it is compatible with both flat and curved screens, addressing the needs of various customers for flexible screen joining.
2. Multiple protection, reduced maintenance, light and thin die-casting aluminum cabinet, strong toughness, high precision, not easy to deform.
3. The average power consumption is only up to 200W, which is energy-saving and environmentally friendly.
4. 120° ultra-wide viewing angle.
5. The RGB deep grayscale processing enhances color richness and delicacy, producing clear and natural picture quality.
6. Installation and removal are fast and convenient.

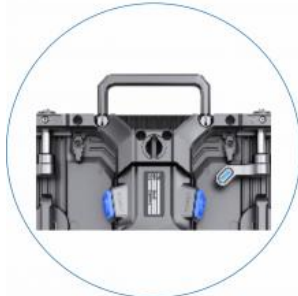
### Product technical specifications:

Item	Parameter	Specification			
Module parameters	Pitch	2.604mm	2.976mm	3.91mm	4.81mm
	Module resolution	96*96 dots	84*84 dots	64*64 dots	52*52 dots
	Module size	250x250mm			
	Module weight	≤0.55 KGS			
	Pixel density	147456 dots/	112896 dots/	65536 dots/	43264 dots/
Cabinet parameters	Cabinet size	500x500mm			
	Cabinet flatness	≤1.0mm			
	Cabinet material	Die casting aluminum			
Cabinet parameters of screen	Module quantity for 1 cabinet	2*2=4 PCS			
	Cabinet resolution	192*192 dots	168*168 dots	128*128 dots	104*104 dots
	Cabinet + Module weight	7.0 KGS			
	Maintenance methods	Rear/Front			
	Flatness	≤1.0mm			
	Screen seams	≤1.0mm			
Optical parameters	Pixel-by-pixel brightness correction	Support			
	Pixel-by-pixel chromaticity correction	Support			
	White balance brightness	600-1000 cd/m2			
	Color temperature	3000K-15000K			
	Horizontal viewing angle	≥120°			
	Vertical viewing angle	≥110°			
	Viewing distance(=PITCH*1)	≥3m			

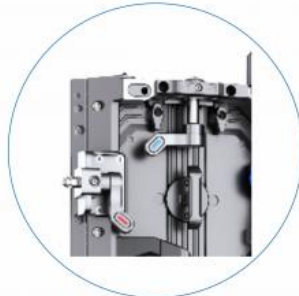
Electrical parameters	Max. power consumption	≤700 W			
	Ave. power consumption	≤200 W			
	Power supply requirements	220-240V AC			
Processing performance	Scan	32S	28S	16S	13S
	Frame rate	50-60Hz			
	Refresh rate	3840Hz-7680Hz			
	Drive mode	Constant current			
	Grayscale	14bits - 16bits			
Control system	Control method	Ethernet port			
	Control the distance	Cat5e Unshielded Twisted Pai			
	Signal input	HDMI,DVI			
	Brightness adjust	Manual/automatic/remote control			
Operational parameters	Continuous working hours	≥ 5000hrs			
	Mean time between failures	≥ 5000hrs			
	Discrete out-of-control points	0 before shipping			
	Continuous runaway points	0			
	Blind spot rate	0 before shipping			
	Screen temperature rise	≤ 65℃			
Usage parameters	Typical life values	50000hrs			
	Lamp temperature	≤60°			
	Operating temperature	-10°~50°			
	Storage temperature	-20°~50°			
	Operating humidity	10~65%RH no condensation			
	Storage humidity	10~65%RH no condensation			
Protection	Protection level	IP30			
Certification	CE/FCC/ROHS/ISO	/			

**Reference pictures:**

## PRODUCT DETAILS



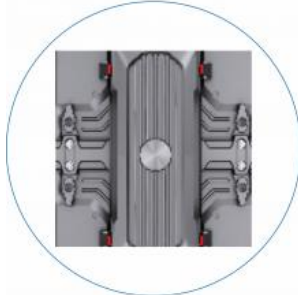
The handle



Side lock



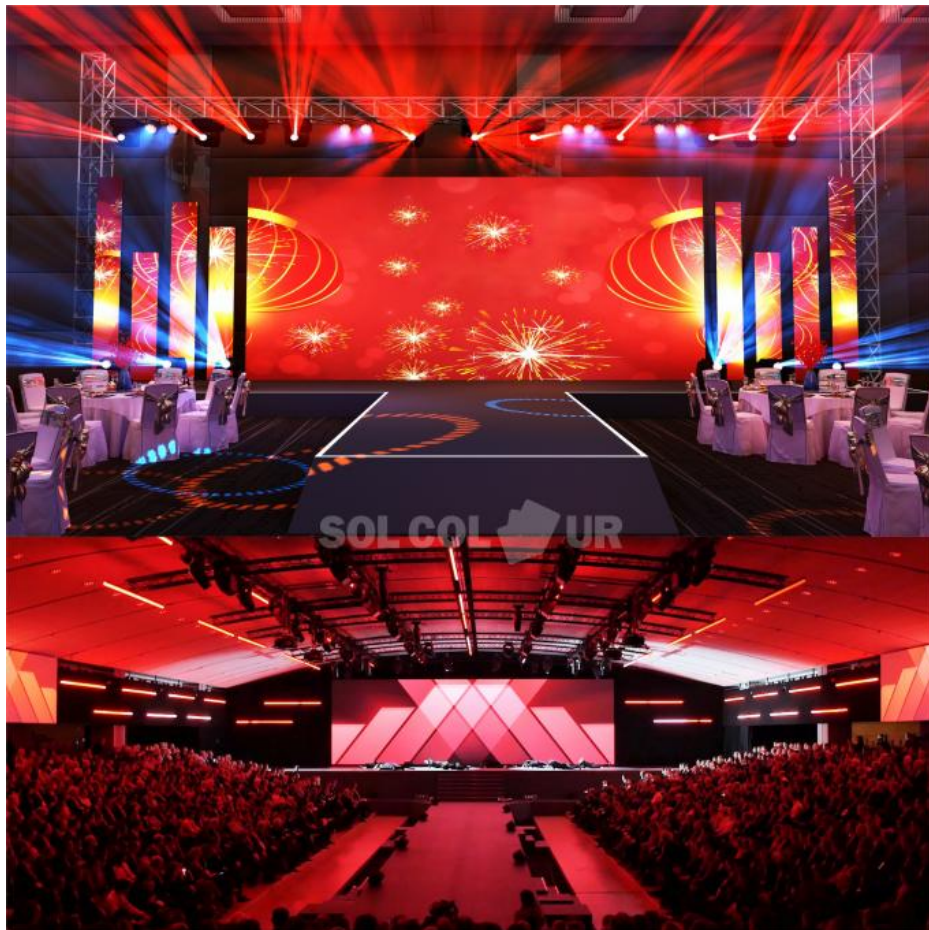
The positioning pin



Rear cover



handle



**SOL COLUR** 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