



P2.5-P10 Outdoor Fixed LED Display IP65

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Sol-colur
- Certification: CE/FCC/ROHS/ISO
- Model Number: P2.5-P10
- Minimum Order Quantity: 1pcs
- Price: Negotiated
- Packaging Details: Carton box, Wooden case
- Delivery Time: 10 working days after receiving deposit
- Payment Terms: L/C, T/T
- Supply Ability: 5000sqm/month



Product Specification

- Module Size: 320x160mm
- Cabinet Size: 960x960mm Or Customized
- Cabinet Material: Iron/Aluminum
- LEDs Brand: Nationstar/Kinglight/Mulinsen/Specified
- Refresh Rate: 3840Hz - 7680Hz
- Brightness: 5000nits - 6000nits
- Max. Power Consumption: 760W/
- Ave. Power Consumption: 240W/
- Gray Level: 14bits - 16bits
- Viewing Distance: $\geq 5m$
- Protection Level: IP65
- Operating Voltage: AC110V/220V $\pm 10\%$
- Highlight: **P10 Outdoor Fixed LED Display IP65,
P2.5 Fixed LED Display IP65**



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Product Description

Product features:

1. Broadcast-grade color gamut, color temperature is intelligently adjustable.
2. The brightness is moderate, and there is no fatigue when watching for a long time.
3. The display unit is flexible, flat, and smooth splicing.
4. No seams, ultra-wide viewing angle, uniform brightness, and chromaticity.
5. Ultraviolet-resistant, anti-deformation module kit, the assembled screen is flat and not deformed.
6. The ink color treatment of the unique mask design presents an industry-leading ultra-high contrast.
7. Ultra-high refresh display, fast frame change speed, eliminate ghosting without tailing, low brightness, and high gray lossless technology.
8. Waterproof, dustproof, anti-corrosion, flame retardant, ultraviolet resistant, protection level up to IP65.

Product technical specifications:

Item	Specification								
Model	P2.5	P3	P3.076	P4	P5	P5.92	P6.667	P8	P10
Pitch	2.5mm	3mm	3.076mm	4mm	5mm	5.92mm	6.667mm	8mm	10mm
LEDs	SMD1415	SMD1415	SMD1415	SMD1921	SMD2727	SMD2727	SMD2727	SMD3535	SMD3535
Module size	320*160	192*192	320*160						
Scan	16S	16S	13S	10S	8S	7S	6S	5S	2S
Resolution	128×64	64X64	104X52	80X40	64X32	54X27	48*24	40X20	32X16
Pixel density	160000	111111	90000	62500	40000	28476	22201	15625	10000
IP rate	IP65								
Maintenance	Rear			Front/Rear					
Brightness	4500	4500	4500	4500 5000	5500	5500	5500	5000 5500	6000 6500
Horizontal viewing angle	110°								
Vertical viewing angle	110°								
Max. power consumption	≤900W/m²	≤900W/m²	≤780W/m²	≤740W/m²	≤760W/m²	≤780W/m²			
Ave. power consumption	≤300W/m²	≤300W/m²	≤250W/m²	≤230W/m²	≤240W/m	≤250W/m²			
Work voltage	AC220V±10%								
Refresh rate	3840Hz-7680Hz								
Lifespan	100000(Hours)								
Operating temperature	-20℃~-+65℃								
Storage temperature	-35℃~-+80℃								
Operating humidity	10~90%RH								
Storage humidity	10~95%RH								

Reference pictures:



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