



深圳市星光彩科技有限公司
Shenzhen Xing Guang Cai Technology Co.,Limited

Add: NO.2505,Songbai Road, Shiyao Town ,Bao'an District, Shenzhen, China

Web: www.xgclcd.com

P5 Indoor RGB SMD LED Display parameter

LED Module		
 	pixel pitch	5mm
	module size	320*160mm
	module resolution	64*32dots
	LED	SMD2121
	Scan	1/16Scan
	Application	Indoor
	LED chip	Epistar

LED Cabinet		
 	Cabinet Size	960*960mm
	Cabinet resolution	192*192dots
	module quantity	3*6pcs
	LED power supply	G-energy/Youyi/Chuanglian/Me anwell
	Material	Iron
	Receiving card	1pcs

LED Screen				
	Pixel density	40000dots/m ²	Continuous Working Hours	>72 hours
	Ave power consumption	250W/m ²	Using Life	100,000 hours
	Max power consumption	800W/m ²	MTBF	>10,000H
	Optimum Viewing Distance(m)	≥5m	Scatter OOC Point	<0.01%
	Brightness(cd/m ²)	≥1200cd	Continuous OOC Point	None
	Refresh Rate	1920Hz frame/s	IP Grade	IP40/IP30
	LED Drive mode	Constant Current	Working Temperature	-35C-----+60C
	Display color	1M——69G	Working Humidity	10---60%



1 CARTON PACKING

The sequence for Carton Packing shows: 1. A close-up of a green corrugated cardboard box with a diamond-shaped reinforcement. 2. An open cardboard box containing two rows of black and white patterned items. 3. A collage of images showing stacked cardboard boxes in a warehouse, a small inset of a box being sealed, and a diagram illustrating the steps: Sealing → Packing → Sealing → Delivery.

2 WOODEN CASE PACKING

The sequence for Wooden Case Packing shows: 1. A wooden case with a black interior, containing several black rectangular items. 2. A large, empty wooden case with metal latches. 3. Three completed wooden cases standing upright.

3 FLIGHT CASE PACKING

The sequence for Flight Case Packing shows: 1. A black flight case with silver metal latches and wheels. 2. An open flight case showing a black interior with multiple compartments and orange straps. 3. Three completed flight cases standing upright.



Certificate of Compliance

EMC DIRECTIVE 2014/53/EU

Client Name: Shanghai Shengrong Electronics Co., Limited
Address: Shanghai Shengrong Electronics Co., Limited
Product Name: Power Supply
Model Number: PS-1000-12V
Manufacturer: Shanghai Shengrong Electronics Co., Limited
Test Report Number: TMC-2024-001
Test Date: 2024-01-15
Test Location: TMC Testing Services (Shanghai) Co., Ltd.
Test Result: Pass
Remarks: The product complies with the EMC Directive 2014/53/EU.



FCC- VERIFICATION

This verification that the following designated product:

Product Name: PS-1000-12V
Model Number: PS-1000-12V
Manufacturer: Shanghai Shengrong Electronics Co., Limited
Test Report Number: TMC-2024-001
Test Date: 2024-01-15
Test Location: TMC Testing Services (Shanghai) Co., Ltd.
Test Result: Pass
Remarks: The product complies with the FCC- VERIFICATION.



Certificate of Compliance

LVD DIRECTIVE2014/35/EU

Client Name: Shanghai Shengrong Electronics Co., Limited
Address: Shanghai Shengrong Electronics Co., Limited
Product Name: Power Supply
Model Number: PS-1000-12V
Manufacturer: Shanghai Shengrong Electronics Co., Limited
Test Report Number: TMC-2024-001
Test Date: 2024-01-15
Test Location: TMC Testing Services (Shanghai) Co., Ltd.
Test Result: Pass
Remarks: The product complies with the LVD Directive 2014/35/EU.



Certificate of Compliance

ROHS DIRECTIVE 2011/65/EU

Client Name: Shanghai Shengrong Electronics Co., Limited
Address: Shanghai Shengrong Electronics Co., Limited
Product Name: Power Supply
Model Number: PS-1000-12V
Manufacturer: Shanghai Shengrong Electronics Co., Limited
Test Report Number: TMC-2024-001
Test Date: 2024-01-15
Test Location: TMC Testing Services (Shanghai) Co., Ltd.
Test Result: Pass
Remarks: The product complies with the ROHS Directive 2011/65/EU.