1920HZ Custom Shaped Led Screen P5 Circular Led Display Screen Pixel 5mm

Basic Information

Our Product Introduction

- Place of Origin: SHENZHEN CHINA
- Brand Name: SC
- Certification: CCC IP68 CE ISO9001 ROSH
- Model Number: Outdoor SMD P5
- 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

- Pixel Pitch: 5mm
- Module Size: 320mm*160mm
- Usage: Outdoor
- Color: Full Color
- Module Number: Indoor P5
- Refresh Frequency: 1920HZ
- Lifespan: 10000hours
- Highlight: **Custom Shaped Led Screen P5**, **1920HZ Custom Shaped Led Screen**, **1920HZ Circular Led Display**

More Images

Product Description

Custom Shaped Led Screen High Refresh Frequency , P5 Circular Led Display Screen Pixel 5mm

Product Desprication:
High brightness digital advertising panel
The full waterproof modules are of high reliable performance and capable to sink into water directly that delivers high-resolution images with unequalled brightness and contrast levels. Available in various pixel pitches, they generate the perfect picture at all times, even in direct sunlight.

Super lightweight and thin cabinet structure
Cabinet weight is 33.5kg that is lighter 30kg/sqm than traditional cabinet also the thickness less more than 65mm.

High reliability
With front and rear waterproof design, module is completely capable to sink into water directly, excellent performance for outdoor application separately.

Specification:

	Model	FOX-P5(SMD)	FOX-P6(SMD)	FOX-P8(SMD)	FOX-P10(SMD)
Module	Pixel Pitch (mm)	5	6	8	10
	LED Lamp Model	SMD 2121	SMD 2121	SMD 3535	SMD 3535
	Model Size (mm)	160*160(W*H)	192*192(W*H)	32*16 (W*H)	16*16 (W*H)
	Model Pixel (dot)	32*32	32*32	256*128	160*160
	PCB Board Type	Separate Design			
	Driving Mode	Constant current			
	Scaning	1/4	1/4	1/4	1/4
	HUB Board	HUB08	HUB08	HUB75	HUB75
Cabinet	Standard Cabinet Size (mm)	960*960*120	960*960*120	1024*1024*120	960*960*120
	Cabinet Pixel	192*192	160*160	128*128	96*96
	Cabinet Module Number	6*6	5*5	4*8	6*6
	Power Supply Specification	5V 40A/5V 60A/5V 100A			
	IP Grade	IP65-67			
Display	Pixel Density (dot/m2)	40000	27777	15625	10000
	Brightness (cd/m2)	≥7000 cd/m2	≥7000 cd/m2	≥7000 cd/m2	≥7000 cd/m2
	Max Consumption	1000	1200	1000	1000
	Average Consumption	500	600	480	480
	Best Viewing Distance (m)	5-150	6-150	8-150	10-150
	The Horizontal and Vertical Perspective	120/100			
System Specification	Drive IC Model	MBI5124			
	Control Mode	Synchronization or Asynchronization			
	Max Refresh Rate	2800			
	Max Gray Level	8192 (13bit) - 65536 (16bit)			
	Repetition Frequency (HZ/s)	60			
	Brightness Adjustment	256 Grade			
	Signal Input (with video processor)	HDMI, DVI, VGA, RF, S-Video, RGB, RGBH, YUV, YC&Conposition, etc			
	Communication Way	Net cable/SMF(signle mode fiber)/MMF(multi mode fiber)			
	Communication Distance (m)	100/500/1000			
Operation Parameter	Working Voltage	AC110V/220V±10% 50HZ			
	Working Temperature	-20~+80			
	MTBF (MON)	38 Months			
	Life Span Time (Y)	11 Years			

Project Case: