


Tel: +86-755-32925789 ,Email: sales@linsnled.com , Website: www.linsnled.com
 Address: Building 11, Sanlian Industrial Park, Shiyuan Town, Bao'an District, Shenzhen, China.

P10.4-10.4 Transparent LED Display Specification

Tech Specification

LED Lamp

No.	Items	Brightness	View Angle (Horizontal/Vertical)	Wave Length	Test Condition
1		Red LED	450~800mcd	120°±5°	25°C, 20mA
2		Green LED	750~1350	120°±5°	25°C, 20mA
3		Blue LED	130~220 mcd	120°±5°	25°C, 20mA

LED Chip

No.	LED Component	Model
1	SMD	SMD1921(Anti-UV)

Details

1	Pixel	10.4-10.4mm
2	Drive Mode	2 Scan/4 Scan
3	Module Resolution	48*12dots
4	Module Pixel	576dots
5	Cabinet Size (Width × Height)	1000*500mm/ 1000*1000mm
6	Cabinet Resolution	96*48dots
7	Transmittance	≥85%
8	Module Quantity	8pcs/16cs
9	Pixel Density	9216 dots/m ²
10	Material	Aluminium Profile
11	Cabinet Weight	7KG/14KG
12	Brightness	≥4000cd/m ² (2 Scan)
13	View Angle	Horizontal 140°, Vertical 140°
14	Minimum Viewing	≥10m
15	Grey Level	16bit
16	Refresh Rate	≥1920HZ
17	Repetition Frequency	60fps
18	Input Voltage	AC 86-264V/60Hz
19	Power Consumption (Max/Average)	800/240W/m ²
20	Cabinet Weight	9kg/m ²
21	Mean Free Error Time	>10,000 H
22	Lifetime	≥100,000 H
23	IP Protection Level	IP30
24	Temperature	- 20°C ~ +60°C or - 40°C ~ +60°C
25	Humidity	10%-85%RH
26	Control System	Novastar

