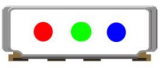


Tel: +86-755-32925789 ,Email: sales@linsnled.com , Website: www.linsnled.com
 Address: Building 11,Sanlian Industrial Park, Shiyan Town, Bao'an District, Shenzhen, China.

P16.6 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°	618-625nm
2		Green LED	750~1350 mcd	120°±5°	510-530nm
3		Blue LED	130~220 mcd	120°±5°	460-475nm

LED Chip

No.	LED Component	Model
1	SMD	SMD3512(Anti-UV)

Details

1	Pixel	16.66mm
2	Drive Mode	1 Scan
3	Current Control Model	RGB Independent Control
4	Module Size	500*250mm
5	Module Resolution	30*15dots
6	Module Pixel	450dots
7	Cabinet Size (Width × Height)	1000*500mm
8	Cabinet Resolution	60*50dots
9	Transmittance	≥85%
10	Module Quantity	4pcs
11	Pixel Density	3600 dots/m ²
12	Material	Aluminium Profile
13	Cabinet Weight	11KG
14	Brightness	5000cd/m ²
15	View Angle	Horizontal 140°, Vertical 140°
16	Minimum Viewing	≥10m
17	Grey Level	16bit
18	Refresh Rate	>3840HZ
19	Repetition Frequency	60fps
20	Input Voltage	AC180-240V/60Hz
21	Power Consumption (Max/Average)	750/260W/m ²
22	Cabinet Weight	13.5kg/m ²
23	Mean Free Error Time	>10,000 H
24	Lifetime	≥100,000 H
25	IP Protection Level	IP30
26	Temperature	- 20℃~+60℃ or - 40℃~+60℃
27	Humidity	10%-85%RH
28	Control System	Novastar/ Linsn

