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P3.9-7.8 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℃,20mA
2		Green LED	750~1350	120°±5°	25℃,20mA
3		Blue LED	130~220 mcd	120°±5°	25℃,20mA

LED Chip

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

Details

1	Pixel	3.9-7.8mm
2	Drive Mode	7 Sacn
3	Module Resolution	126*16dots
4	Module Pixel	2016dots
5	Cabinet Size (Width × Height)	1000*500mm/ 1000*1000mm
6	Cabinet Resolution	252*64dots
7	Transmittance	≥75%
8	Module Quantity	8pcs/16cs
9	Pixel Density	32768 dots/m ²
10	Material	Aluminium Profile
11	Cabinet Weight	7KG/14KG
12	Brightness	≥4000cd/m ²
13	View Angle	Horizontal 140°, Vertical 140°
14	Minimum Viewing Distance	≥3m
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℃~+60℃ or - 40℃~+60℃
25	Humidity	10%-85%RH
26	Control System	Novastar

