

P3.07 indoor LED Screen System Quotation

Technical Parameters			
Module			
1	Pixel Pitch	3.07mm	
2	Pixel Configuration	1R 1G 1B	
3	LED	SMD2121 ,Hongsheng	
4	Wave length(nm)	R:618~623,G:521~524,B:464~467	
5	Module Resolution	104dots X 52dots	
6	Module Pixles	5408dots	
7	Module Size	320mm x160mm	
8	IC brand	SW16388/DP3265	
Screen			
1	Aver. Power Consumption	280W/m2	
2	Max. Power Consumption	450W/m2	
3	Density(pixels/m2)	105625dots/sqm	
4	White Balance Brightness	≥600 cd/m2,adjustable	
5	Color Temperature	5000K~9300K	
6	Brightness Adjusted	Manual or Auto-adjustment	
7	Best View distance(m)	2~200m	
8	Driving mode	Constant current, 1/26 duty	
9	Gray Grade	4,096 levels each color	
10	Refresh Frequency	3840Hz	
11	Signal interface	DVI	
12	Driving I.C	SW16388/dp3265	
13	Input signal	Video:PAL,NTSC.,Option:VGA etc	
14	Display Format	800*600,1024*768,1280*1024	
15	Screen weight	≤30kg/ m²	
16	MTBF	>50,000 hours	
17	Life span	≥100,000 hours	
18	Module Display Brightness Uniformity	<3%	
19	Earth Leakage Current	<3mA	
20	Protective Grade	IP43	
21	Temperature-operating	- 40℃~60℃	
22	Humidity-operating	10%~95%	
23	Controlling system	Nova	
24	Operating System	Windows98/me/2000/NT/XP	
25	Maintainance way	Back-maintainance, Module displaced	
			

