



VIVISOMA CO.,LIMITED

IR2.97 SPECIFICATION REPORT

Module Specifications		
1	Pixel Pitch	2.97mm
2	Pixel Configuration	SMD2121
3	Module Resolution	64*64
4	Module Size	250mm*250mm
Cabinet Specifications		
1	Cabinet Size(W*H*D)	500*500mm*75mm
2	Cabinet Resolution	168*168
3	Module Quantity	4pcs
4	Material	Die-Casting Aluminum
Screen Parameters		
1	Brightness	$\geq 2000\text{cd/m}^2$
2	Pixel Density	113367dots/m ²
3	Driving Method	1/16
4	View Angle	Horizontal 140 °Vertical 140 °
5	Best Viewing Distance	6m-150m
6	Brightness Control	Adjustment 4096Grade/each
7	Fresh requency	3000-4000Hz max
8	Frame Frequency	60--85Hz
9	Input Voltage	AC220V/50Hz or AC110V/60Hz with PSE standard
10	Defects Rate	≤ 0.00001
11	Power Consumption	Average350W/M ² Max:700W/M ²
12	Screen weight	38kg/m ²
13	MTBF	>10,000hours
14	Life span	$\geq 100,000\text{hours}$
15	Earth Leakage Current	<3mA
16	IP rate	IP31
17	Temperature-operating	- 20℃ ~ 60℃
18	Humidity-operating	10% ~ 95%
19	Controlling system	Nova
20	Operating System	Windows98/me/2000/NT/XP

Alex Liao +86-18025306801 liaoyu@vivisoma.com

Thank You For Your Business!