

Beamor(Guangzhou) Electronic Technology Co.,Ltd

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Data Sheet for Transparent LED Screens

Parameter		TN3. 91	TN5	TN6. 25	TN7. 82
Module	Pixel structure	SMD2121	SMD2121	SMD2727	SMD3535
	Pixel pitch (mm)	W3.91-H7.82	W3.91-H5	W 6.25-H 6.25	W7.82-H 7.82
	Resolution (dot/m2)	32768	51200	25600	16384
Cabinet	Size (WXHxD mm)	1000*1000*80mm			
	Resolution(WXH)	256*128dots	256*200dots	160*160dots	128*128dots
	Weight (KG)	15±0.5KG			
Optical charact eristics	White balance brightness	1500-6500CD/m2			
	Color temperature (K)	3000-10000 (adjustable)			
	View angle	Horizontal viewing angle 160° vertical viewing angle 140°			
	Transmittance	85%			
	Contrast	7000:1			
Electrical chara cteristics	Max consumption (W/m2)	600	600	600	600
	Average consumption (W/m2)	200	200	200	200
	Power Supply	AC100-240V(50-60Hz)			
Processing cha racteristics	Scan mode	16S/8s Constant current drive	16S/8s Constant current drive	16S/8s Constant current drive	16S/8s Constant current drive
	Frame change frequency	50&60 (Hz)			
	Refresh frequency	3840(Hz)			
Life & Environment	Life span (hrs)	100000 Hours			
	Working Temperature	-10-40(°C)			
	Storage Temperature	-20-60(°C)			
Certificates	CE FCC ROHS				