

Beamor(Guangzhou) Electronic Technology Co.,Ltd

www.beamoretech.com

Data Sheet for Poster LED Screens

Parameter		GN1.56	GN1.87	GN2.3	GN2.5	GN3
Module	Pixel structure	SMD1010	SMD1515	SMD2121	SMD2121	SMD2121
	Pixel pitch (mm)	1.56	1.875	2.3	2.5	3
Cabinet	Size (WXHXD mm)	620*2045*38	620*2045*38	620*2045*38	560*1940* 100	596*1940* 100
	Resolution(W X H)	384*1296dots	320*1080dots	260*876 dots	256*768 dots	192*640dots
	Weight (KG)	32±0.5KG				
Optical characteristics	White balance brightness	800-1200CD/m2				
	Color temperature (K)	3000-10000 (adjustable)				
	View angle	Horizontal viewing angle 160° vertical viewing angle 140°				
	Contrast	7000:1				
Electrical characteristics	Max consumption (W/m2)	800	800	800	800	800
	Average consumption (W/m2)	240	240	240	240	240
	Power Supply	AC110-240V(50-60Hz)				
Processing characteristics	Scan mode	30S Constant current drive				
	Frame change frequency (Hz)	50&60				
	Refresh frequency (Hz)	3840				
Life& Environment	Life span	100000 Hours				
	Working Temperature(°C)	-10-40				
	Storage Temperature(°C)	-20-60				
Certificates	CE FCC ROHS					