



Specifications:

	Item	Parameters	
Module	Module size	192 x 192mm	
	Pixel pitch	3mm	
	Pixel density	111,111 pixels/ sqm	
	Pixel configuration	1R1G1B	
	Package mode	SMD2121	
	Pixel resolution	64 pixels (W) x 64 (H) pixels	
	Max power consumption	18W	
	Module thickness		14.66mm (without magnet)
			26.55mm (with magnet)
	Weight	0.31kg	
	Drive type	Constant drive	
	Scan mode	1/ 16 scan	
	Port type	HUB75-A	
Brightness of white balance	≥ 1,200cd/sqm		
Cabinet	Dimension	576 x 576mm	
	Quantity of module	9pcs	
	Power supply	5V 60A x 1pcs	
	Thermal discharge	fan x 0 pcs	
	Pixel per cabinet	192 x 192 pixels	
	Best viewing distance	3-20m	
	Best viewing angles	(H/V): 160 120	
	Temperature		Storage: -35 - +85℃
			Working: -20 - +50℃
	Operation humidity	10% - 95%	
Thickness	65mm		
Power	Working voltage	AC 220V 0%	
	Average power consumption	180W/ sqm	
	Max power consumption	≤ 360W/ sqm	
	Current	≤ 20mA (single LED)	
Main technical parameter	Driving device	Constant current driving IC	
	Refresh rate	≥ 1,920Hz	
	Grey scale	256 levels of each color (RGB)	
	Colors	16.7m colors	
	MTBF	≥ 100K hours	
	Power switch	Automatic switch	
	Display mode	800 x 600/ 1,024 x 768	