



FOXGOLDEN GROUP LIMITED

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Technical Specification			
1	Pixel	Package Mode LED	DIP 346
		Pixel Configuration	1R,1G,1B
		Wave length (nm)	R:626-628,G:518*520,B:466-468
2	Module	Module size (mm)	160*160
		Module Pixel(dot)	16*16
3	Cabinet	Module quantity in a cabinet	36 pcs --- 6 (W)*6 (H)
		Unit box size (mm)	960*960*120
		Pixel resolution for a cabinet (dots)	96(W)*96 (H)= 9216
		cabinet material	steel
		Weight (kg/cabinet)	45

4	Screen	Total Cabinets Quantities for the whole screen (pcs)	3 (W) * 2 (H) = 6
		Total Pixel Resolution on the whole screen (dots)	288 *192 = 55296
		Final screen size (m2)	2.88 m (W)*1.92 m(H) = 5.53
5	Control System	Sending card	/
		Receiving card	6 pcs
6	Packaging	Packaging Way	6 cabinets in 1 case
		Packaging box material	wooden
		Packaging box quantity	1 pcs
7	Electricity parameter	pixel density (dots/m2)	10000
		white balance brightness (cd/m2)	6000-8500
		LED driving method	1/4 scanning
		Best Viewing Distance	10 -300m
		LED lamp	Epistar
		IC	5024 Emerging saving IC
		Working temperature (°C)	- 20~ + 60
		screen life time (hours)	≥100, 000
		whole display flatness	less than 1 mm juncture
		Maintenance way	back maintenance
		Power supply	2 2 0 V
		power consumption (w/m2)	≤ 1100
		Input Voltage	88-132VAC/176-264 VAC;47-63Hz
		Brightness Control	Manual 256 level & Auto. 8 level
		Dot Defects Rate	≤0.0001
		Operating Temp. & RH	- 20℃--65℃ / 20%~90%RH
Storage Temp. & RH	- 40℃--85℃ / 10%~95%RH		
Input Signal	RF,S-Video,RGB,RGBHV, YUV,YC,COMPOSITION,etc.		
Communication Cable		CATS(≤100m); Optical Fiber(500m-15000m)	