

GAM-S5.9 Outdoor Curvable Led



S Series

Technical Specification

Items	Features	S5.95
Pixel	Pixel Pitch	5.95mm
	LED encapsulation mode	SMD2427 high brightness
	Resolution	28,224pixels/sqm
Module	Module Dimension(W×H)	500*250mm
	Module Graphic Definition	84*42pixels
Cabinet	Cabinet Dimension(W x H)	500*500mm
	Cabinet Graphic Definition	84*84pixels
	Cabinet Material	Die-Casting Aluminum Alloy (Gloshine patent design for rental market)
	Cabinet Weight	8.5KG/cabinet
Screen	Constant Color Range	16 billion colors
	Driver IC	MBI5124
	Refresh Rate	Typical >1920Hz (flicker free)
	Grey Scale	14-16bit
	Best View Distancing	>5m
	Viewing Angle	140°/140°
	Brightness	4600-5000nits
	Brightness Adjustment	Manual, 256 level; Auto, 8 levels
	Power Consumption	Max: 480w/sqm; Average: 240w/sqm
	Way of Drive	1/7 scan
	IP rating	IP65/IP54(front/rear)
	Power supply	Natural cooling,no noise (Megmeet high-efficient power supply,extra stable)
	LEDs Lifetime	up to 100,000 Hours
	Operating Voltage	AC100-240V,50-60Hz
	Frame Rate	> 60 frames/sec
	Blind Spot Rate	≤0.0001
	Working temperature	-20℃ ~ +50℃
	Humidity	10%-95% RH
	Control Method	Synchronized with computer monitor or other input system
	MTBF	> 10,000 hours
	Color Temperature	Brightness of R/G/B adjustable by the software 256 grades,color temperature adjustable accord to requirement
	Support Mode	VGA, 1,280*1,024 display synchronically with the computer, correspondence dot to dot
	Control Distance	CAT 5 network cable 100 m (no repeating); Optical fiber transmission: 500m- 10km
Systems Operating Platform	WINDOWS(WIN2000, WINXP,Vista,Win7,Win8)	