

## Product Model



Model	G3.9HB-8S-SS					
LED Tubes	Lamp Bead Brand	Nationstar,Sinyopto,Hongsheng		System control parameters	Gray Scale	≥16bit
	Pixel Composition	1R1G1B			Drive Mode	Constant Current
	Pixel Package	SMD1921			Frame Change Frequency	60 Frame, High Brush Support, 3D:120 Frames
LED Module	Pixel Pitch	L(3.9mm)W(7.8mm)			Refresh Rate	Universal Brush≥1920HZ
	Pixel Density	32768dot/sqm			Screen Color Temperature	3200K-9500K (adjustable)
	Chip Surface Craft	Glue Filling + Mask			Brightness Control	Manual/Automatic/Programmed
	Module Size	500mm*125mm*1.6mm			Pixel Correction	Equipped with Point-By-Point Brightness and Chrominance Correction
	Module Weight	0.35kg			Control System	Nova/Colorlight
	Module Current	8A±0.1A			Control Mode	Synchronous/Asynchronous
	Input Voltage	AC200~240V 50Hz			Control Distance	Super Category 5 Twisted-Pair Cable, Over 100 Meters Using Opical Fiber Transmission
Box Parameters	Resolution	128x16=2048		Software Interface	Windows/Android	
	Box Resolution	256*128pix		Signal Input	HDMI、DVI	
	Box Size	1000mm*500mm*80mm		Control Card	Receiving Card Model Number A5s Plus	
	Box Material	Aluminum Profile Anodized Box		Power Supply Requirement	100-240VAC	
	Box Weight	< 12.5kg		Operating Voltage	AC: 240V、50~60Hz	
Screen Body Technical Parameters	Installation Method	Hanging, Back Mount, Inner Arc Mount		Screen Body Run Parameters	Power Consumption	Average Power: 280W/sqm, Maximum Power Consumption: 800W/sqm
	Driver Chip	Chiponeic2038S/Btsemi6126			Power Source	800W Power Supply
	Brightness	5500cd/sqm			Continuous Working Time	≥7×24hrs, Support Continuous Uninterrupted Display
	Viewing Angle	Horizontal 140, Vertical 140			Average Fault-Free Working Time	≥ 10000 hours
	Visual Transparency	≥38%			Average Lifespan	≥ 100000 hours
	Chroma Uniformity	±0.003 Within Cx,Cy		Packaging	Operating Environment	◆Working Environment: -20 ~ +50°C/20 ~ 85%RH, no condensation ◆Storage Environment: -20 ~ +60°C/10 ~ 85%RH, no condensation
	The Size of The System and Power Control Area Shall Not Exceed	≤50MM			Packaging Method	Cardboard Case/ Plywood Case / Flight Case
	Level of Protection	IP65				
	Maintenance Mode	Post-Maintenance				