YESTECH



Cabinet Size: 500X500X73mm

MG7S Series

Cover 100% LED Rental Applications of Stage and Sports Events

- Indoor & Outdoor & Dance Floor
- Anti-collision Performance Increased by More Than 100%
- Creative Shapes
- Uniform Heat Dissipation
- Light & Thin Cabinet, Easy & Fast Maintenance

Specialized in the manufacture of LED display





Application Scenarios

Indoor and outdoor concert, award ceremony, celebration meeting, sports event, etc.

Product Parameter

Items		YMG7S P03JUFU08	YMG7S P03JUFU11	YMG7S P04IUFQ07	YMG7S P04IUFQ13
Module	LED Encapsulation	1516	1516	1921	1921
	Pixel Pitch (mm)	3.9	3.9	4.8	4.8
	Module Resolution (W×H)	64×64	64×64	52×52	52×52
	Module Size (mm)	250×250	250×250	250×250	250×250
Cabinet	Module Quantity per Cabinet (W×H)	2×2	2×2	2×2	2×2
	Resolution (W×H)	128×128	128×128	104×104	104×104
	Size (mm)	500×500×73	500×500×73	500×500×73	500×500×73
	Area (m²)	0.25	0.25	0.25	0.25
	Weight (kg/Cabinet)	6	5.9	5.8	5.8
	Pixel Density (dot/m²)	65536	65536	43264	43264
	IP Grade	Front IP65 RearIP54	Front IP65 RearIP54	Front IP65 RearIP54	Front IP65 RearIP54
Optical Parameters	Brightness/Chroma Calibration	YES/YES	YES/YES	YES/YES	YES/YES
	White Balance Brightness (nit)	5500-6000	4000-4200	5500-6000	4000-4200
	Horizontal/Vertical Viewing Angle (°)	165/ 165	160 / 160	160 / 160	160 / 160
	Contrast Ratio Uniformity	12000:1	8400:1	12000:1	8400:1
Electrical Parameters	Power Consumption (W/m²)	750±15%/280±15%	550±15%/180±15%	650±15%/210±15%	550±15%/210±15%
	Working Voltage	AC 100~240V	AC 100~240V	AC 100~240V	AC 100~240V
Processing Performance	Driving Method	Constant Drive	Constant Drive	Constant Drive	Constant Drive
	Frame Frequency (Hz)	50 / 60	50 / 60	50 / 60	50 / 60
	Refresh Rate (Hz)	≥3840	≥3840	≥3840	≥3840
	Control System	Nova	Nova	Nova	Nova
Usage parameters	Communication Mode	CAT 5	CAT 5	CAT 5	CAT 5
	Angle of arc Installation (°)	165-195	165-195	165-195	165-195
	Min Circle Diameter (m)	3.8	3.8	3.8	3.8
Certificate	Product Certification	CE,FCC,ETL	CE,FCC,ETL	CE,FCC,ETL	CE,FCC,ETL

* Contact us for more parameters

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