

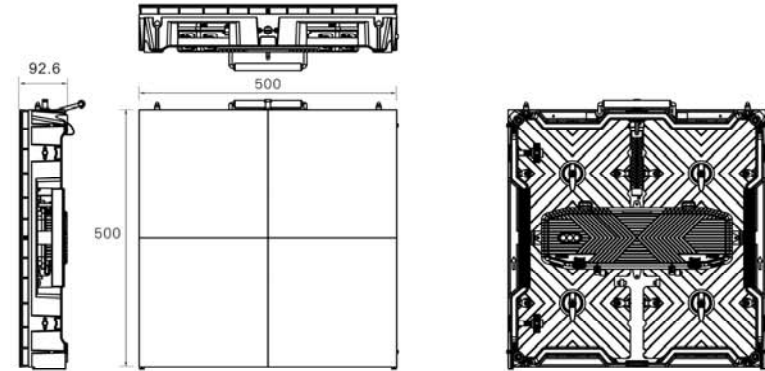
King Show -RM Series



Product Features:

- Light weight: only 7.3kg each panel.
- Easy to set up and dismantle: installation by one person with one hand.
- Easy to maintain: modules with magnet for quick change from the back. Independent power supply with box for easy maintenance.
- Ramfers on each side of panel to guarantee the flatness.
- Beveled terraced design to protect the lamps on the corners.
- Cart solution: the removable truss on the cart can be used as normal installation truss to save installation cost.

Product Diagram(Unit:mm)



Product Specifications

Items	Parameter	
Model number	RM3	RM4
Pixel pitch	3.9mm	4.8mm
LED type	SMD1921(Black)	SMD1921(Black)
Pixel configuration	1R1G1B	1R1G1B
Size of module	250mm*250mm	250mm*250mm
Resolution of module	64*64	52*52
Density	65536dots/m ²	43264dots/m ²
Cabinet material	Alu	Alu
Size of cabinet	500mm*500mm*92.6mm	500mm*500mm*92.6mm
Weight of cabinet	7.3KG	7.3KG
Support hanging or not	Yes	Yes
Best viewing distance	>4m	>5m
Best viewing angle	140°	
Max power consumption	760W/m ²	1060W/m ²
Average power consumption	253W/m ²	353W/m ²
Colors	16.7M	
Gray scale	16bits	
Color temperature	3000-10000K	
Driving method	1/16scanning	1/9scanning
Refresh frequency	≥1920Hz	
Frame frequency	60Hz	
Control method	Synchronization	
Driving device	Constant current	
Brightness	2500cd/m ²	4000cd/m ²
Working voltage	AC220V/110V ± 10%	
Working temperature	-20°C-50°C ± 10%	
Out-of control point	<0.0001	
Brightness control	256 grade	
IP grade	IP65	
Mtbf	10,000Hours	
Life span	100,000Hours	