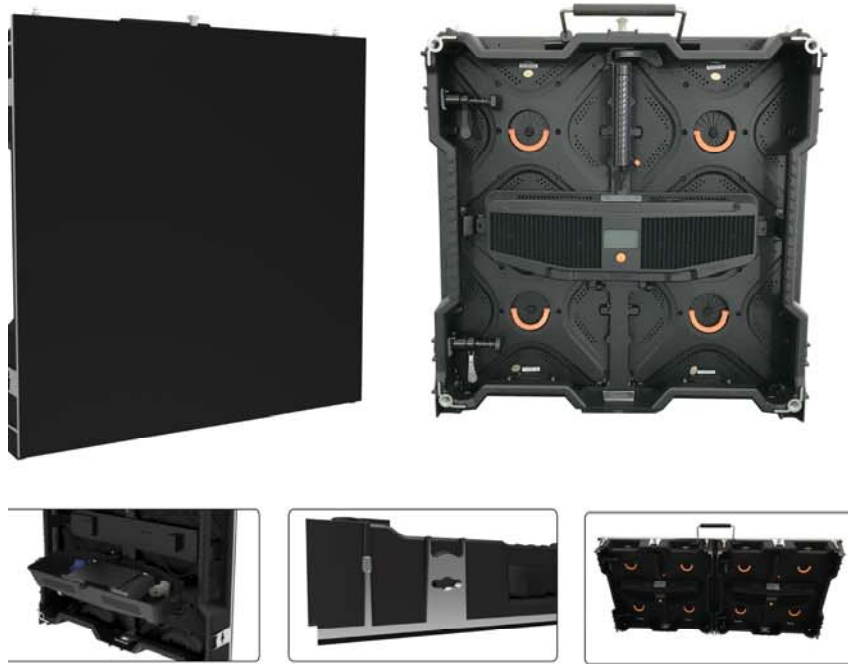


King Show -RW Series



Product Features:

Light weight: only 5.5kg each panel.

Easy to set up and dismantle: installation by one person with one hand.

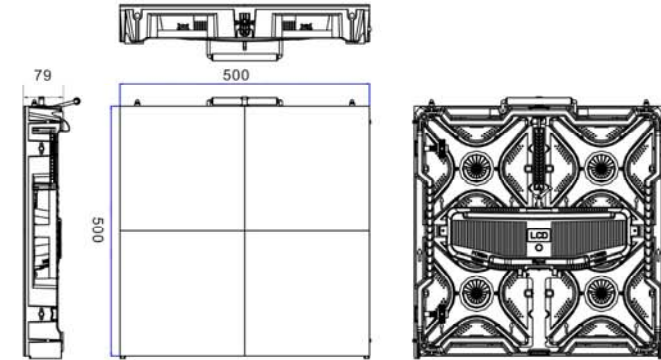
Easy to maintain: modules with magnet for quick change from the back. Independent power supply with fuse box for easy maintenance.

Stiffeners on each side of panel to guarantee the flatness.

Beveled 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	RW2	RW3
Pixel pitch	2.8mm	3.9mm
LED type	SMD2020(Black)	SMD2020(Black)
Pixel configuration	1R1G1B	1R1G1B
Size of module	250mm*250mm	250mm*250mm
Resolution of module	88*88	64*64
Density	123904dots/m ²	65536dots/m ²
Cabinet material	Alu	Alu
Size of cabinet	500mm*500mm*79mm	500mm*500mm*79mm
Weight of cabinet	5.5KG	5.5KG
Support hanging or not	Yes	Yes
Best viewing distance	>3m	>4m
Best viewing angle	140°	
Max power consumption	550W/m ²	530W/m ²
Average power consumption	183W/m ²	177W/m ²
Colors	16.7M	
Gray scale	16bits	
Color temperature	3000-10000K	
Driving method	1/22scanning	1/16scanning
Refresh frequency	3840Hz	
Frame frequency	60Hz	
Control method	Synchronization	
Driving device	Constant current	
Brightness	900cd/m ²	900cd/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	IP30	
Mtbf	10,000Hours	
Life span	100,000Hours	