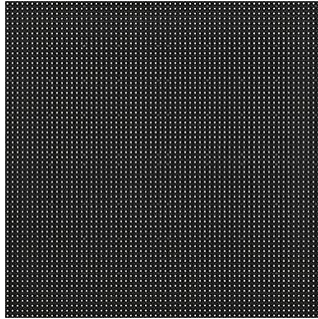


P3.91 Indoor 500*1000 Die-Cast Aluminum Rental Full Color LED Display Specification



Module

Cabinet



Features:

1. High-precision die-cast aluminum cabinet, 500*1000mm≤14kg/cabinet, thickness < 79mm.
2. Compatible 500x500mm and 500x1000mm cabinets for vertical splicing.
3. Both 500mm and 1000mm cabinets feature quick-release control boxes for fast assembly and disassembly.
4. Optional arc locks, support -10° to 15° curved screens.
5. Magnetic modules for quick front maintenance.
6. Anti-loosening screws prevent shifting during transport.
7. Single-person installation, quick and cost-effective.
8. Optional wind-resistant bracket, fast installation, saving steel structure usage for small size screens.
9. Silent operation: fanless with noise ≤40dB, no interference with on-site audio-visual effects.
10. Ideal for large backdrop screens: high refresh rate, no flicker&ghosting during DSLR or camera shutter speeds of 1/3000s.
11. Versatile pixel pitches for outdoor (P3.91/4.81, etc.) and indoor (P3.91, etc) applications, ideal for events, conferences, and stage performances.

Technical Parameters:

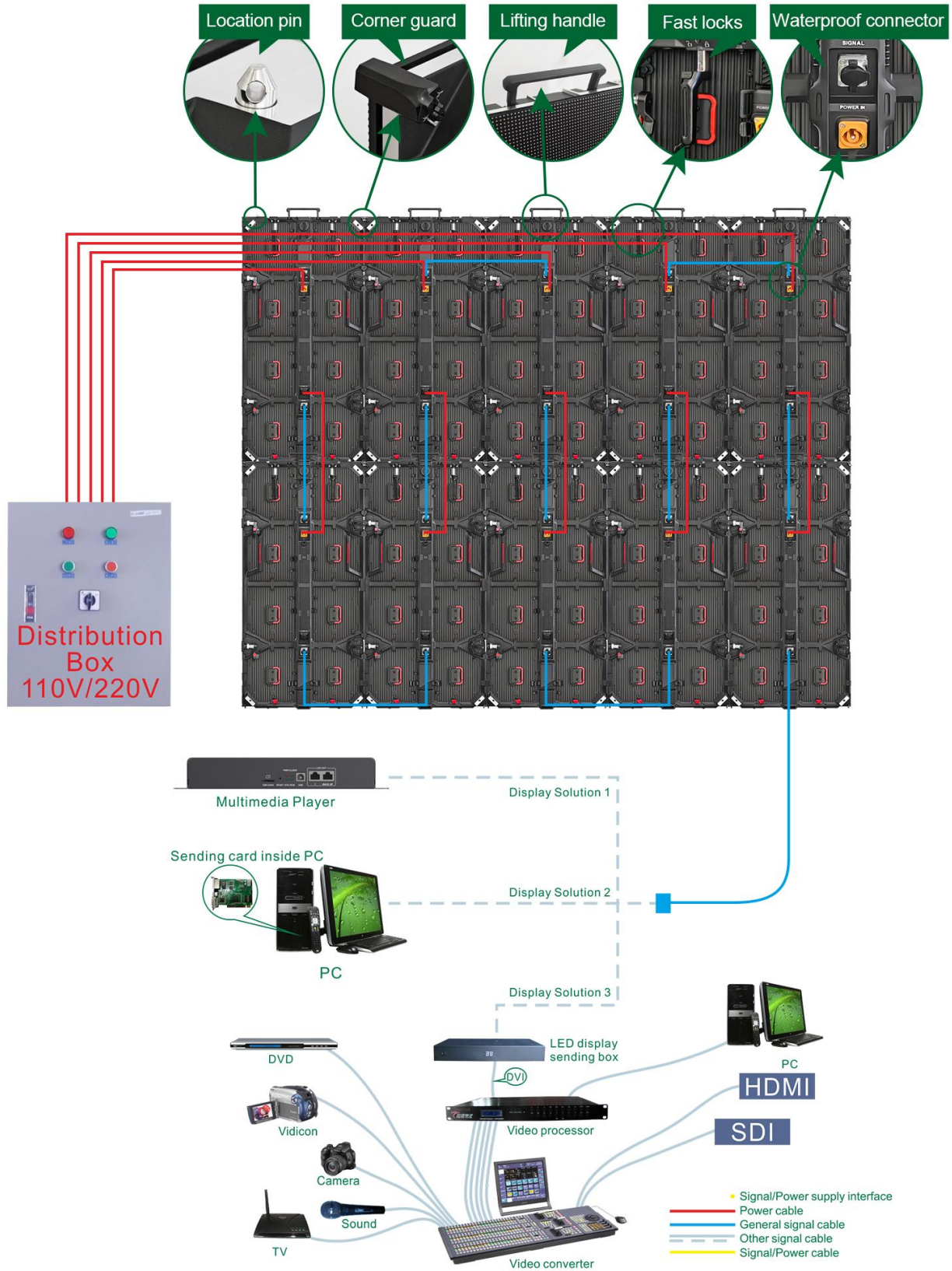
	Item	Specification Parameter
Module Parameter	Pixel Pitch、 Resolution rate、 size	3.91mm、 64*64、 250*250*16mm
	Pixel color、 Pixel LED	1R1G1B、 SMD2020
	Working voltage、 Module Power	DC4.5V、 28W
	Driving IC、 Driving way	2153s、 1/16
	HUB	/
Cabinet Parameter	Material、 Cabinet Weight(kg/Cabinet)	Die-cast aluminum cabinet、 14KG/cabinet
	Resolution rate、 size、 Module quantity	128*256Dots、 500*1000*79mm、 2*4
	Density	65536 Dots/m ²
	White balance 、 Color temperature	800CD/m ² 、 6000K-8000K
	view angel、 Non-Flatness、 Module interval	H/V: 120°/120°、 <0.2mm、 <0.2mm
	Maximal power/m ² 、 Average power/m ²	500W/m ² 、 170W/m ²
	Frame frequency、 Refresh frequency、 Gray grade	60Hz、 3840Hz 、 ≥14bit
	Control system、 System supports	CHIPSHOW, Windows XP, WIN 7
	Working temperature、 Protection grade	-20~50℃、 Front/Back: IP40
*Reference information, different configurations, different parameters		

Package Parameters:

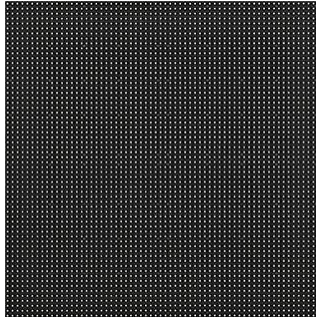
Gross Weight (kg)	120kg (Estimated data,6pcs /Case)
Outer Package Size	1084*688*747mm (Estimated data,6pcs /Case)
Packaging Material	flight case * Packaging for reference only, Please refer to the actual order.



Assembly Sketch Map/Power Cable And Signal Cable Connection Sketch Map:



P3.91 Outdoor 500*1000 Die-Cast Aluminum Rental Full Color LED Display Specification



Module

Cabinet



Features:

12. High-precision die-cast aluminum cabinet, 500*1000mm≤14kg/cabinet, thickness <math>< 79\text{mm}</math>.
13. Compatible 500x500mm and 500x1000mm cabinets for vertical splicing.
14. Both 500mm and 1000mm cabinets feature quick-release control boxes for fast assembly and disassembly.
15. Optional arc locks, support -10° to 15° curved screens.
16. Magnetic modules for quick front maintenance.
17. Anti-loosening screws prevent shifting during transport.
18. Single-person installation, quick and cost-effective.
19. Optional wind-resistant bracket, fast installation, saving steel structure usage for small size screens.
20. Silent operation: fanless with noise $\leq 40\text{dB}$, no interference with on-site audio-visual effects.
21. Ideal for large backdrop screens: high refresh rate, no flicker&ghosting during DSLR or camera shutter speeds of 1/3000s.
22. Versatile pixel pitches for outdoor (P3.91/4.81, etc.) and indoor (P3.91, etc) applications, ideal for events, conferences, and stage performances.

Technical Parameters:

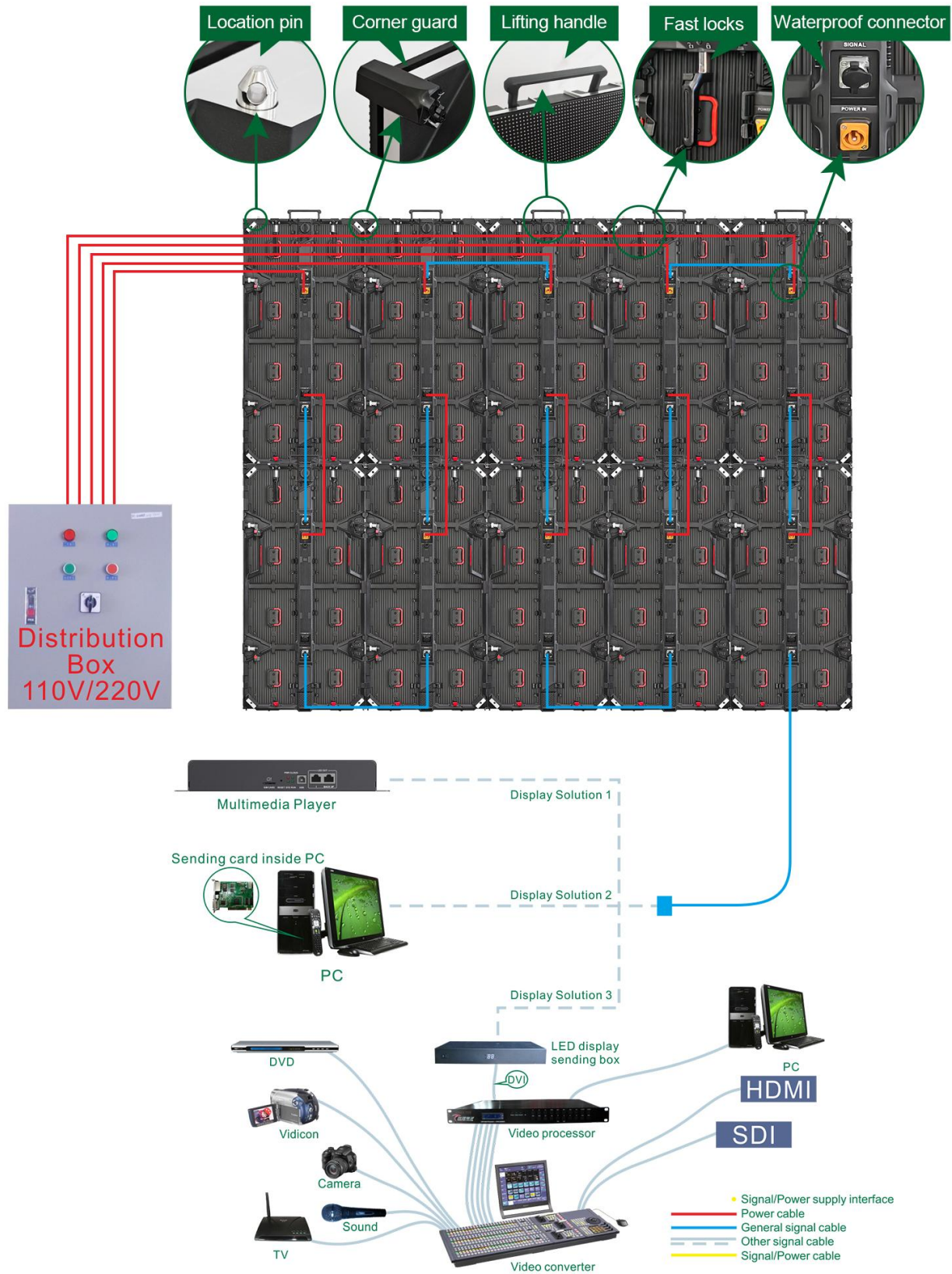
	Item	Specification Parameter
Module Parameter	Pixel Pitch、Resolution rate、size	3.91mm、64*64、250*250*16mm
	Pixel color、 Pixel LED	1R1G1B、 SMD1921
	Working voltage、 Module Power	DC4.5V、 45W
	Driving IC、 Driving way	2153s、 1/16
	HUB	/
Cabinet Parameter	Material、 Cabinet Weight(kg/Cabinet)	Die-cast aluminum cabinet、 14KG/cabinet
	Resolution rate、 size、 Module quantity	128*256Dots、 500*1000*79mm、 2*4
	Density	65536 Dots/m ²
	White balance 、 Color temperature	4000-4500CD/m ² 、 6000K-8000K
	view angel、 Non-Flatness、 Module interval	H/V: 120°/120°、 <0.2mm、 <0.2mm
	Maximal power/m ² 、 Average power/m ²	750W/m ² 、 240W/m ²
	Frame frequency、 Refresh frequency、 Gray grade	60Hz、 3840Hz 、 ≥14bit
	Control system、 System supports	CHIPSHOW, Windows XP, WIN 7
	Working temperature、 Protection grade	-20~50℃、 Front: IP65/Back: IP54
*Reference information, different configurations, different parameters		

Package Parameters:

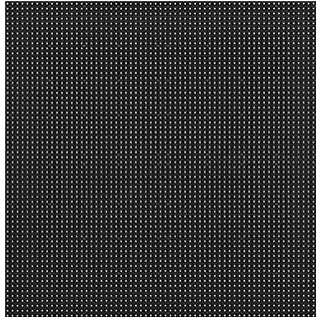
Gross Weight (kg)	130kg (Estimated data,6pcs /Case)
Outer Package Size	1084*688*747mm (Estimated data,6pcs /Case)
Packaging Material	flight case * Packaging for reference only, Please refer to the actual order.



Assembly Sketch Map/Power Cable And Signal Cable Connection Sketch Map:



P2.97 Outdoor 500*1000 Die-Cast Aluminum Rental Full Color LED Display Specification



Module

Cabinet



Features:

23. High-precision die-cast aluminum cabinet, 500*1000mm≤14kg/cabinet, thickness <math>< 79\text{mm}</math>.
24. Compatible 500x500mm and 500x1000mm cabinets for vertical splicing.
25. Both 500mm and 1000mm cabinets feature quick-release control boxes for fast assembly and disassembly.
26. Optional arc locks, support -10° to 15° curved screens.
27. Magnetic modules for quick front maintenance.
28. Anti-loosening screws prevent shifting during transport.
29. Single-person installation, quick and cost-effective.
30. Optional wind-resistant bracket, fast installation, saving steel structure usage for small size screens.
31. Silent operation: fanless with noise $\leq 40\text{dB}$, no interference with on-site audio-visual effects.
32. Ideal for large backdrop screens: high refresh rate, no flicker&ghosting during DSLR or camera shutter speeds of 1/3000s.
33. Versatile pixel pitches for outdoor (P3.91/4.81, etc.) and indoor (P3.91, etc) applications, ideal for events, conferences, and stage performances.

Technical Parameters:

	Item	Specification Parameter
Module Parameter	Pixel Pitch、 Resolution rate、 size	2.976mm、 84*84、 250*250*16mm
	Pixel color、 Pixel LED	1R1G1B、 SMD1415
	Working voltage、 Module Power	DC4.5V、 32W
	Driving IC、 Driving way	2153s、 1/21
	HUB	/
	Cabinet Parameter	Material、 Cabinet Weight(kg/Cabinet)
Resolution rate、 size、 Module quantity		168*337Dots、 500*1000*79mm、 2*4
Density		112896 Dots/m ²
White balance 、 Color temperature		4000-4300CD/m ² 、 3000K-10000K
view angel、 Non-Flatness、 Module interval		H/V: 120° /120° 、 <0.2mm、 <0.2mm
Maximal power/m ² 、 Average power/m ²		520W/m ² 、 180W/m ²
Frame frequency、 Refresh frequency、 Gray grade		60Hz、 3840Hz 、 ≥14bit
Control system、 System supports		CHIPSHOW, Windows XP, WIN 7
Working temperature、 Protection grade		-20~50℃、 Front: IP65/Back: IP54
*Reference information, different configurations, different parameters		

Package Parameters:

Gross Weight (kg)	130kg (Estimated data,6pcs /Case)
Outer Package Size	1084*688*747mm (Estimated data,6pcs /Case)
Packaging Material	flight case * Packaging for reference only, Please refer to the actual order.



Assembly Sketch Map/Power Cable And Signal Cable Connection Sketch Map:

