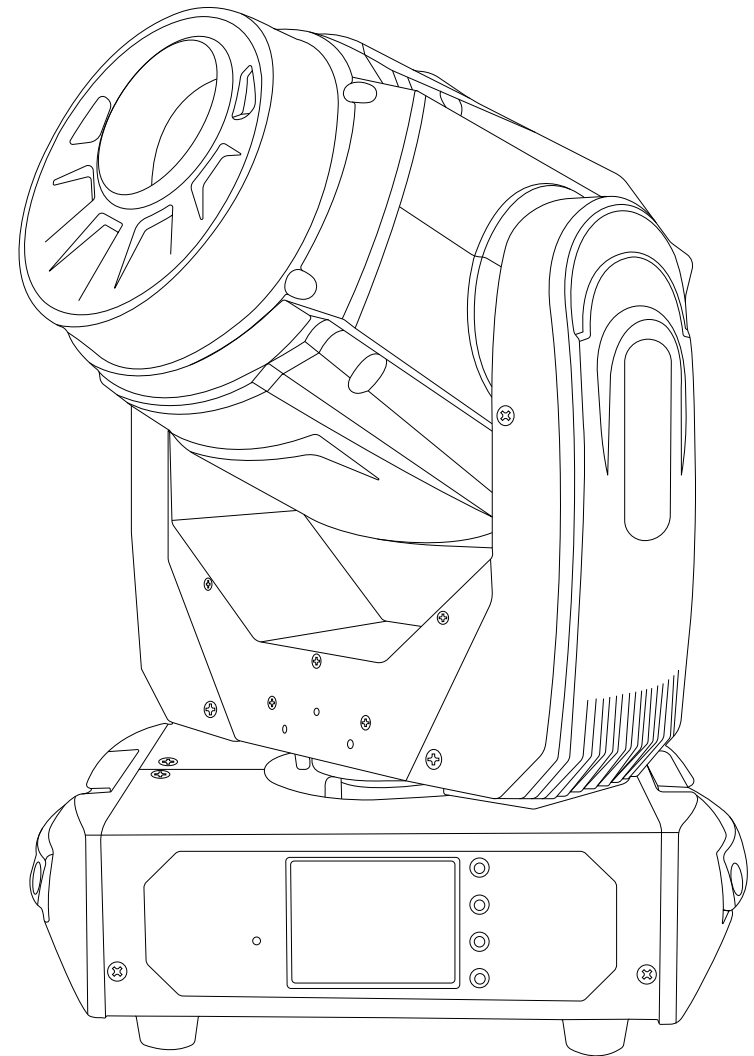




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TOUR 180W

MANUAL DE USUARIO

Foreword

Thanks for using our LED Stage Lighting Equipment. Before using, please read the instruction carefully. The instruction include important installing and using information. Please use the fixtures following the instruction and keep the user manual properly.

Maintenance

Product should keep dry, avoid in wet environment

- The use of intermittent can effectively prolong the life of the product
- In order to obtain good ventilation and lighting effects, to pay attention to often clean fan and fan nets and lens
- Please do not use alcohol and other organic solvents to wipe the product shell, lest cause damage
- To ensure the normal and stable work of the product, the surrounding environment temperature is highest do not exceed 40 degrees, the lowest not less than 2 degrees
- The product is according to the type of electric shock proof protection design, lighting to use and have good grounding power system connection. And the ground wire must be connected with the ground wire of the power supply system of the product; shell of the ground symbol must be connected with the installing truss safely
- During using the product, please do not remove device
- Wire connections must be performed by qualified electrical professionals
- Check whether the power supply voltage frequency is consistent with this product applicable voltage frequency

Declare

This product, which is at the factory, performance in good condition, and completely packed. All users shall strictly comply with the above warnings and instructions, any damage caused by the misuse is not within our company guarantee, to ignore operation manual and cause of the failure and problems which is not in the scope of dealer is responsible for. Thank you for your cooperation!

This manual if there is any technical change without prior notice.

Attention

- In order to guarantee the service life of the product, do not put this product in damp or water leakage; more can't work in only more than 40 degrees
- Don't put this product on easy looseness or shocks to the local
- In order to avoid the risk of electric shock, this product's maintenance consult professional maintenance
- The light bulb, when using the power supply change should not be more than -10% to +10%, the power is too high, will shorten the life of the bulb, the power is too low, will affect the light color of the light
- After power off, need to make the product is fully cooled after twenty minutes are energized again to use
- In order to guarantee the normal use of this product, please read the instructions carefully.

Technical Reference

Voltage: AC 100~240V, 50/60Hz

Output: Lumen 6000

LED: one piece of 180W white high brightness LED

Power consumption: 250W (max at full output)

Prism: rotating three-prism and auto rotation

Gobo1: 1 fixed gobo with 9 gobos.

Gobo2: 1 rotating gobo with 6 gobos.

Color: 7 colors

Focus: be available

Technical Reference

Controlled mode: auto, master / slave, sound active , DMX 512

Dimmer: 0~100%

Electronic focus: 15 degrees

Beam angle: 15 degrees

Strobe: 0~20Hz

Scan angle: Pan: 540 degrees, Tilt: 270 degrees

Scan precision: resolution of 8-16 bit

DMX 16 CH

Channel	Function	Value	Instruction
1CH	X	0-255	X 0-540°
2CH	X fine	0-255	16 bit
3CH	Y	0-255	Y 0-270°
4CH	Y fine	0-255	16 bit
5CH	Motor speed	0-255	Motor speed from fast to slow
6CH	Dimming	0-255	Dimming0-100%
7CH	Strobe	0-3	NO effect
		4-127	Strobe from slow to fast
		128-191	Pulse from slow to fast
		192-255	Random strobe from slow to fast
8CH	Zoom	0-255	Zoom0-100%
9CH	Color Wheel	0-3	White circle
		4-127	Color choose
		128-191	Color change(CW) from fast to slow
		192-255	Color change(CCW) from slow to fast
10CH	Fixed gobo	0-3	White circle
		4-127	Pattern choose
		128-191	Pattern change(CW) from fast to slow
		192-255	Pattern change(CCW) from slow to fast
11CH	Pattern dither	0-15	No effect
		16-255	Pattern dither from slow to fast
12CH	Rotating gobo	0-2	No
		3-65	Rotating pattern choose
		66-128	Pattern dither from slow to fast
		129-191	Pattern change(CW) from fast to slow
		192-255	Pattern change(CCW) from slow to fast
13CH	Rotation pattern	0-3	No effect
		4-127	Rotating angle adjustment
		128-191	Pattern rotation is water from fast to slow
		192-255	Pattern rotation is water from fast to slow
14CH	Prism	0-127	No effect
		128-255	Insert prism
15CH	Prism rotating	0-64	Prism Angle adjustment
		65-127	Prism rotating(CW) from fast to slow
		128-191	Prism rotating(CCW) from slow to fast
		192-255	Prism rotating back and forth from slow to fast
16CH	RESET	0-100	No effect
		101-150	Auto-run effect1
		151-200	Auto-run effect1
		201-250	Sound Control Effect
		251-255	Reset in 5s