

Product Manual

Four-armed King Kong (5 in 1)



Please read this manual carefully before installation and use, and keep it in a safe place for future reference.



Product Manual

Four-armed King Kong (5 in 1)

Thank you for choosing our product, this manual contains important information on installation and operation, for your personal safety and better use of this product, please read this manual carefully before use and operate according to the regulations, so as to avoid misuse and lead to personal safety injuries and damage to the lamps.

1. Packing List

Once you have unpacked the product, please inspect it for any damage and verify that all the accessories are accounted for.

If you find any defects, please contact the dealer immediately.

NO.	Name	Color	Unit	Quantity
1	Lamps and lanterns	Black	PCS	1
2	Power Cord	Black	PCS	1
3	Handle	Black	PCS	1
4	screws	Black	PCS	2
5	Instructions	Black and white	PCS	1

2. Product Appearance and Overview

This product is a stage lighting equipment characterized by its ability to change light color. Its use on the stage or entertainment venues allows for the rendering of atmosphere, highlighting of the central figure, creation of a sense of apace and time, and composition of the performance space. It is an important part of the lighting design for a variety of occasions. Such as: Bars, Performing Arts Bars, KTV, family entertainment venues, schools, hotels/theaters, auditoriums, conference halls, lecture halls, multi-function halls, studios, banquet halls, and music festivals.



CAUTION
DO NOT OPEN THE HOUSING
SHOCK HAZARD



3. Safety Information

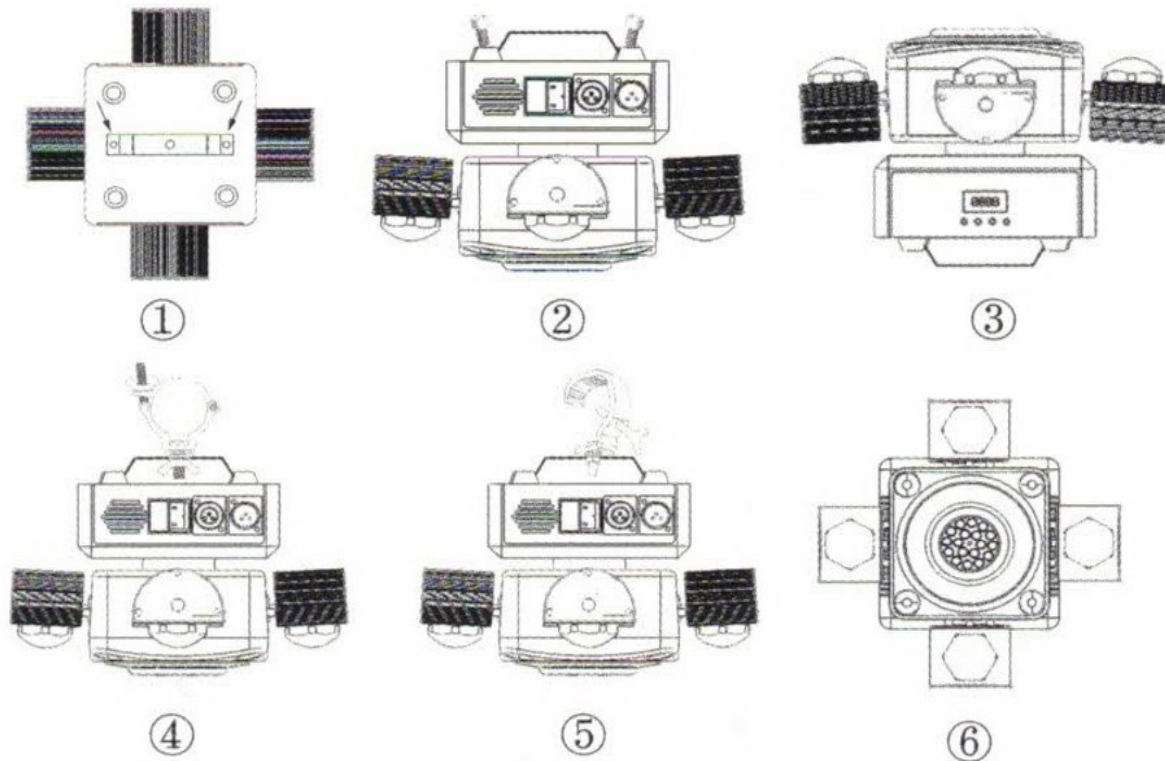
- 3.1 This product is for adults only. Please keep it out of reach of children.
- 3.2 Please check whether the voltage meets the rated power and pay attention to the total circuit load before installation.
- 3.3 Please use this product indoors. Avoid humid, hot, or dusty environments. If there is water or other liquid in the product, cut off the power and contact the supplier.
- 3.4 Check the power cord and insulation sleeve. Avoid sharp the objects.
- 3.5 Turn off the power before not using the lamps or cleaning them.
- 3.6 The light doesn't include spare part for repair. Do not open or change the product.
- 3.7 If the product is in use and smoke is found, unplug it immediately. Contact the dealer.
- 3.8 Do not stare at the luminous body for a long time to avoid eye injury.

4. Technical Parameters

NO.	Category	Parameter
1	Working Voltage	AC110-240V 50/60HZ
2	Lamp Beads	4 PCS CREE RGBW LED Beads, 2PCS White Strobe, 3 PCS Monochrome 3535 LED Beads
3	LS	1PCS red LS, 1PCS green LS
4	Other Parameters	23 PCS magic color 5050RGB lamp beads (dazzle color auxiliary light belt)
5	Control Modes	DMX512, 19 channels for international use
6	Operation Modes	DMX512, master/slave, self-walking, voice control
7	Dimming mode	0~100% ultra-smooth dimming
8	Strobe	20 times per second
9	Heat Dissipation	Aluminum products cooling, forced cooling fan

5. Installation and Operation Instructions

- 5.1 After the user opens the box, please check whether the model, specification and appearance of the lamps and lanterns are in accordance with, and check whether the lamps and lanterns fittings are complete, without mechanical damage, deformation, paint peeling, lampshade rupture, tilt of the light box and other phenomena.
- 5.2 The product power supply: AC110-240V 50/60HZ, to prevent electric shock, be sure to connect the protective ground. Lamps and lanterns should be fixed firmly and reliably, each lamps and lanterns fixed with no less than 2 screws or bolts. If the product is larger than 3KG, it should be fixed with pre-buried hooks or bolts. If steel tube is used as the bracket of the lamps, the inner diameter of the steel tube is generally not less than 10mm, and the wall thickness is not less than 15mm.

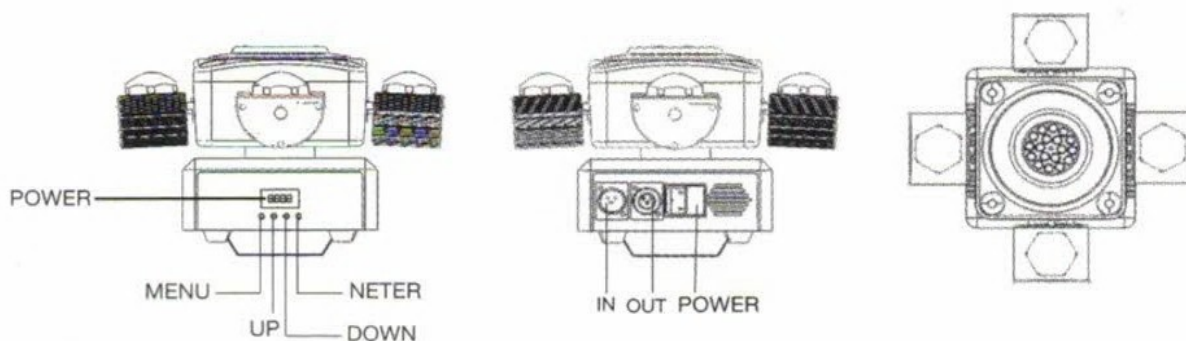


Installation Instructions:

- 1、Take out the Allen screws from the accessory package, attach the handle (bow frame) as shown in Fig. ① → ②, and fix it as shown in Fig. ③.
- 2、Light hooks are connected to handles and fixed as shown in Fig. ④ or Fig. ⑤. Note: The light hook must be purchased separately.

Switch settings function through buttons:

- *Press“MENU” button to switch the function.
- *Press“UP/DOWN” button to switch the function or set the address code.
- *After switching the function, press “ENTER”button to save the function.



This product adopts display mode operation and DMX mode operation, the specific settings are as follows:

addr	A001-A512	Set 512 address
Chnd	19ch	Show number of channels
Shou (running mode)	d512	DMX512 mode
	auto1 -auto4	Auto run 1-Auto run 4
	son1 -son2	Voice 1-Voice 2
Sens	0-100	Voice sensitivity setting
LED	oFF	Display is always on
	on	how Hibernate
Disp	OFF	Show Forward
	ON	Show Reverse
rst	Yes/no	Manual reset

DMX Channel Function:

This product adopts the standard DMX-512 signal, there are 19 control channels, the specific control content is as follows

19 Channels	Function	DMX Value	Description
1	X Motor	0-255	0~255 0-540 degree rotation
2	X Motor Speed	0-255	0~255 from fast to slow
3	Motor1	0-255	0~180 degree rotation
4	Motor2	0-255	0~180 degree rotation
5	Motor3	0-255	0~180 degree rotation
6	Motor4	0-255	0~180 degree rotation
7	Dimmer	0-255	Linear dimming from dark to light
8	Strobe	0-10	None
		11-255	From slow to fast
9	Beam Red	0-255	Red dimmer 0-100
10	Beam Green	0-255	Green dimmer 0-100
11	Beam Blue	0-255	Blue dimmer 0-100
12	Beam White	0-255	White dimmer 0-100
13	RGB Group	0-255	Red dimmer 0-100
14	Red LS	0-255	Red dimmer 0-100
15	Green LS	0-255	Green dimmer 0-100
16	Strobe	0-10	None
		11-255	From slow to fast
17	Light Belt	0-255	0-9 nothing, 10-255 change effect every 10 seconds
18	Light Belt Speed	0-255	Slow to fast
19	Macro Function	0-50	Channel 1 to Channel 18 is valid
		51-150	Random Self-Propelled
		151-250	Voice-activated self-propelled
		251-255	3 second reset

Maintenance Matters

1. Lamps and lanterns into the scene should be placed neatly, firmly, and should pay attention to moisture, handling should be light to avoid bumping lamps and lanterns, the appearance of the product and the function of the damage.

2. If the lamp has dust, smoke, macro-particles will strip the appearance of the equipment, and even cause overheating damage to the equipment, so products need to be cleaned regularly to extend the service life of the light source.

*Clean the fans and vents regularly to ensure the cooling function of the bulbs.

*Clean the lens of the lamp regularly to maintain maximum brightness, or use an air gun to clean the surface of the lamps and lanterns from micro-particles.

3. Periodically check the appearance of lamps, the housing, whether the installation is firm, and whether the screws are all tightened.