# **Instruction manual**

Little Bee Smart 100W chasing light trigon

Thank you for choosing our 100W chasing light trigon, For your personal safety and better use of this product, Please read the manual carefully before using, Follow the procedure, To avoid misuse of personal safety damage and lamp damage.

#### 一、Packing list

After unpacking, Please check the product is qualified, Count all accessories. NO, please contact the distributor!

number	Name	Color	Unit	Quantity
1	Lamps and lanterns	Black	Station	1
2	Power Cord	Black	Ordinance	1
3	Handle	Black	PCS	1
4	Hexagon screws	Black	PCS	2
5	Instructions	Black and white	PCS	1

### 二、Appearance and LED Function

Switch settings by pressing a button:

\*Click "MENU" Key switch function.

\*Click "UP/DOWN" Switch function or set address code.

<sup>\*</sup>After switching functions, Click "ENTER" Key save function.









#### 三、Technical parameters

number	Category	Parameter		
1	Power supply	AC95V-245V/50Hz		
2	Product power	100W		
3	Lamp beads	8 patterns, 8 colors		
4	Control	1 PCS 80W white light lamp bead, 60PCS 5050 0.2W RGB lamp beads		
5	Mode of operation	international DMX512, 11 channels		
6	Dimming mode	DMX512, master/slave, self-propelled, voice control		
7	Strobe	0~100% ultra-smooth dimming		
8	Heat dissipation	20 times per second		
9	Power supply	Aluminum products cooling, forced cooling fan		

## 四、**DMX Channel function** (This product have 11 channels, Specific controls are as follows)

channels	Function	DMX Value	Description	
1	X-axis motor	0-255	0~255 0-540 degree rotation	
2	Y-axis motor	0-255	0~255 0-180 degree rotation	
3	XY axis motor speed	0-255	0~255 speed from fast to slow	
4	dimming	0-255	Linear dimming from dark to light	
5	Stroboscopic	0-9	None	
5		10-255	Slow to fast	
6	colour disk	0-255	0-35 (switch one color every 5 intervals), 35-127 (the last color),	
6			127-255 (color moves from fast to slow)	
7	Pattern plate	0-255	0-35 (switch one pattern every 5 intervals), 35-127 (the last pattern),	
7			127-255 (the pattern moves from fast to slow)	
8	prism	0-255	0-127 (>10 cuts), 128-255 (speed changes from slow to fast)	
9	Light belt	0-255	Switch one effect every 10 intervals	
10	Light belt	0-255	speed from fast to slow	
11	Macro function control	0-50	Channels 1 to 10 are valid	
		51-150	autorun	
		150-255	voice	
		251-255	3 second reset	

### Menu

addr	A001-A512	Set 512 address	
Chnd	15ch	Display the number of channels	
	d512	DMX512 mode	
Shou(running mode)	auto	Self-propelled mode	
	sond	Audio Mode	
Sens	0-100	Voice control zero density setting	
LFD	oFF	Display is always on	
	on	Show Hibernate	
Dian	OFF	Show Forward	
Disp	ON	Show Forward	
rst	Yes/no	Manual reset	

## ${\bf \Xi}$ 、Other parameters

number	Category	Parameters/details
1	Packaging	Standardized cartons
2	Size of inner box	34*27*24CM
3	Cartons	57*36*52CM
4	N.W	3.45KG
5	G.W	4.10 KG
6	Carton weight	17.4KG
7	Power connection	Power Cord
8	Signal connection	Signal input line/output line