

USER'S MANUAL

Hot Wheels LED Beam 8x10W



-Maintenance

1. Please keep the light in dryness and avoiding use in wet place.
2. Using intermittently can be extended the life.
3. Attention to clean the fan and lens usually in order to get the ventilating effects and lighting effects better.
4. Please do not wipe the crust using organic menstruum for avoid to damaged the product.

-Statement

The product has well capability and intact packing when leave factory, All of the user should comply with above warning item and manual, any misuse cause of the damages are not included in our guarantee, and also can't be responsible for any malfunction & problem owing to ignore the manual.

Please forgive that we will not be notice for technical change

-Attention Item


1. For guarantee the life of product, please do not put it on the wet place and not use it the place over 40 degree.
2. Please don't lay the product on the un-fixable or shakable place.
3. Ask for the professional to maintain the product in order to avoid the danger of get an electric shock.
4. Power supply should not be changed over $\pm 10\%$ while the light is using, it will be decreased the life of lamp if the power is too high, but it will be influenced the luminosity if the power is too low.
5. After power off, if it is need used again, please cool down over 20 minuter.
6. Please look round the manual for ensure the product can be used normally.

-Display Control Instruction

Welcome to use our light. The light uses energy-saving LED, long Product life, shockproof, dustproof, DMX receiver and self-running feature, which can produce a variety of vivid lighting effects, easy to operate, suitable for all types of entertainment decoration, architectural lighting industry.

Access control panel functions using the four buttons located directly underneath the LED display on the included wired remote.

BUTTON	FUNCTION
<MENU>	Used to scroll through the current operating mode, as well as back out of the current menu option
<DOWN>	Used to select decreasing advancement in the value
<UP>	Used to select increasing advancement in the value
<ENTER>	Used to select a value and store it to memory



The Control Panel shows the current state of the unit. It is used to select the operating mode, as well as the sub-features. For a detailed layout of the control panel functions, please see the "menu map" section on the following page.

Instructions: Press the function key A cycled out the eight different function effects, digital tube first two digits on behalf of which the current function (see menu). The last two digits represent the functions in which the address code or speed parameters. Press the B or C key to modify the parameter values. Press the D key to confirm.

-Product Introduction

- * Power Supply:AC90--275V,50--60HZ
- * Power consumption:80W
- * Fixing lamp:LED 8*10W RGBW
- * DMX-Control-channels:16/23 DMX Channels
- * Shuttle:Flash rate:0--10HZ
- * Dimmer:0-100% mechanic dimmer
- * Long Lifespan LEDs(more than 60,000 hours)

-DMX Channel Summary-10 Channels Mode (r)

Channel	Function	Value	Function
1.	X axis	0-255	X axis
2.	Y1 axis	0-255	Y1 axis
3.	Y1 axis	0-255	Y1 axis Infinite rotation
4.	Y2 axis	0-255	Y2 axis
5.	Y2 axis	0-255	Y2 axis Infinite rotation
6.	Speed	0-255	PAN TILT Speed of rotation
7.	Dimming	0-255	R,G,B,W,total dimming
8.	Strobe	0-255	Strobe
9.	Function selection	000-007	Color Gradual effect change Auto Mode
		008-039	Color jump effect Auto Mode 1
		040-072	Color jump effect Auto Mode 2
		073-105	Color jump effect Auto Mode 3
		106-140	Color jump effect Auto Mode 4

		141-255	Color jump effect Auto Mode 5
10.	Auto run	016-255	Auto run mode
11.	Speed	0-255	Function Speed
12.	Red	0-255	Red dimming
13.	Green	0-255	Green dimming
14.	Blue	0-255	Blue dimming
15.	White	0-255	White dimming
16.	Reset	250-255	Reset system

-DMX Channel Summary-23 Channels Mode

Channel	Function	Value	Function
1.	X axis	0-255	X axis
2.	X axis	0-255	X axis Fine tuning
3.	Y1 axis	0-255	Y1 axis
4.		0-255	Y1 axis Fine tuning
5.		0-255	Y1 axis Infinite rotation
6.	Y2 axis	0-255	Y2 axis
7.		0-255	Y2 axis Fine tuning
8.		0-255	Y2 axis Infinite rotation
9.	Speed	0-255	PAN TILT Speed of rotation
10.	Dimming	0-255	R,G,B,W,total dimming
11.	Strobe	0-255	Strobe -RBG
12.	Function	000-007	Color Gradual effect change Auto Mode

	selection	008-039 040-072 073-105 106-140 141-255	Color jump effect Auto Mode 1 Color jump effect Auto Mode 2 Color jump effect Auto Mode 3 Color jump effect Auto Mode 4 Color jump effect Auto Mode 5
13.	Auto run	016-255	Auto run mode
14.	Speed	0-255	Function Speed
15.	Red 1#	0-255	Red 1# dimming
16.	Green 1#	0-255	Green 1# dimming
17.	Blue 1#	0-255	Blue 1# dimming
18.	White 1#	0-255	White 1# dimming
19.	Red 2#	0-255	Red 2# dimming
20.	Green 2#	0-255	Green 2# dimming
21.	Blue 2#	0-255	Blue 2# dimming
22.	White 2#	0-255	White 2# dimming
23.	Reset	250-255	Reset system

-Display Control Instruction

Display		translate	Function
a.OO1		DMX	Channel address code
A.DDR		Address	DMX address
C.hnd	16ch 23ch	Channel	16/23 Channel control mode

<i>S.ind</i>	<i>SL 1</i> <i>SL 2</i> <i>AUTO</i> <i>SOVN</i>		Master Slave Auto sound	Select light control mode
<i>S.hnd</i>	<i>S.h 0</i> <i>S.h 1</i> <i>S.h 2</i> <i>S.h 3</i>		Sound mode	Sound mode selection
<i>sens</i>	<i>100</i>		sensitivity	Voice sensitivity
<i>B.ind</i>	<i>Blan</i> <i>Auto</i> <i>Sovn</i> <i>hold</i>		BLac Auto Sound Hold	When there is no signal, the lamp will Reset/Auto run/Sound mode or Hold
<i>L.ed</i>	<i>OFF</i>	<i>ON</i>	LED	Display Backlight on/off
<i>D.isp</i>	<i>OFF</i>	<i>ON</i>	Display	Display Upside down 180 degree
<i>R.pan</i>	<i>no</i>	<i>Yes</i>	Pan	Set PAN original position.
<i>tili</i>	<i>no</i>	<i>Yes</i>	Tilt-1	Set TILT-1 original position.
<i>til2</i>	<i>no</i>	<i>Yes</i>	Tilt-2	Set TILT-2 original position.
<i>rset</i>	<i>no</i>	<i>Yes</i>	reset	Reset system value