# LED Wash Zoom 36x18W RGBWA+UV Moving Head User's Manual



### **Display Control Instruction**

Welcome to use our LED Wash Zoom 36x18W RGBWA+UV Moving Head Lighting. The light uses energy-saving LED, long Product life, shockproof, dust-proof, 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.

A:Function
B:Up
C:Down
D:Enter
E:LED Display

A B C D

Instructions:Press the function key A cycled out the 13/19 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

- \* Input voltage:AC90--240V,50--60HZ
- \* Power consumption:720W
- \* LED Source :36x18W RGBWA+UV 6in1
- \* DMX Control-Channels:13/19 Channels ,DMX512 3-Pin
- \* Dimmer:0-100% mechanic dimmer
- \* Operational modes:DMX512,Auto Run,Sound action,Strobe,Stand Alone and Master/Slave,With Rich Advanced Built-in Programs.
- \* Pan/Tilt: X axis 540 degree, Y axis 270 degree
- \* Display: LED display
- \* Material structure: high temperature resistant plastic
- \* Long Lifespan LEDs(more than 60,000 hours)
- \* Product dimension:33.4x21.9x44.8CM
- \* Product Weight: 10KG

#### Maintenance

- 1.Please keep the light in dryness and avoiding use in wet place.
- 2. Using Intermittent 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 solvent 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 don't 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 +&-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.

## **DMX Channel Summary-13 Channels Mode**(when the DMX signal is received, the last decimal point of the digital tube will blink, otherwise it will not be received.)

Channel	Function	
CH1	Total Dimmer	
CH2	Red Dimmer	
СНЗ	Green Dimmer	

CH4	Blue Dimmer
CH5	White Dimmer
CH6	Amber Dimmer
CH7	Ultraviolet Dimmer
CH8	X- axis Rotates
CH9	Y- axis Rotates
CH10	X/Y- axis,Speed Control
CH11	Zoom
CH12	Strobe
CH13	Blank( spare )

## **DMX Channel Summary-19 Channels Mode**(when the DMX signal is received, the last decimal point of the digital tube will blink, otherwise it will not be received.)

Channel	Function
CH1	Total Dimmer
CH2	Red Dimmer
СНЗ	Green Dimmer
CH4	Blue Dimmer
CH5	White Dimmer
CH6	Amber Dimmer
CH7	Ultraviolet Dimmer
CH8	Total Brightness Control
CH9	X- axis Rotates
CH10	Y- axis Rotates
CH11	Pan Fine
CH12	Tilt Fine
CH13	X/Y-axis,Speed Control
CH14	Zoom
CH15	Strobe
CH16	Auto Mode
CH17	Speed Control-Auto Mode
CH18	Reset
CH19	Blank( spare )

**Display Control Instruction** 

Display		Function
Address	0-512	Adjustment of DMX Channel Address
Run Mode	DMX	DMX Channel :13/19CHs
	Auto	Auto Mode, 1-8
	Sound	Receive external sound or vibration, run
		built-in program effects
	Return	Return
Test Mode	Pan	Adjustment of Pan-Motor
	Tilt	Adjustment of Tilt-Motor
	Focus	Adjustment of Zoom-Motor
	Red	Red Dimmer
	Green	Green Dimmer
	Blue	Blue Dimmer
	White	White Dimmer
		Amber Dimmer
		Ultraviolet Dimmer
	Return	Return
Language	Chinese	Chinese
	English	English
	Return	Return
Setup	Id Code	Adjustment of ID Code
	Pan Reverse	ON/OFF
	Tilt Reverse	ON/OFF
	Fader Delay	ON/OFF
	Signal Link	ON/OFF
	Code Wheel	ON/OFF
	Temp Switch Set	ON/OFF
	Temperature Set	50-120
	Screen Saver	Mode 1、Mode 2、OFF
	Display Reverse	ON/OFF
	Factory Set	Factory Set
	RESET	RESET
	Touch Correct	Touch Correct

Pan Offset	0-255
Tilt Offset	0-255
Return	Return
**	

### Homepage

System Information Interface

Option	Function
Software Version	current software version
Running Time Cumulative usage time (accurate to minute)	
Boot Time	The use of time since the start (accurate to minute)
Temperature	Lamp temperature display
Fan	Fan's working status
Return Return to the setup interface	