

LED Moving Beam Wash Light

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# Users Manual

## Technical Specification

Specification	Model A
Light Source	36*3W (R8 G10 B10 W8)
Power Supply	100-240V/50-60HZ
Rated Power	150W
Control Mode	Auto/Sound/DMX/Master-slave
DMX Channel	9/16
Size	260*165*265mm
N.W./G.W.	4.8/5.6KGS
Spare parts including	Power Cable x1, Handle x1, Screw x2, User Manual x1

## LED Moving Beam Wash light User Manual

### Attention

- 1、 Please read these operating instructions carefully to familiarize you with basic operations of this unit BEFORE USE.
- 2、 Without permitted, it is prohibited to spread the contents of this manual to others.
- 3、 This manual is only to provide related information, and the contents of this manual will be changed at any time without notice.
- 4、 Unless the instructions have already stated, please do not freely modified the unit.

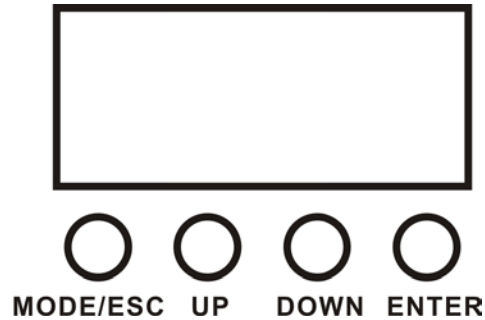
## Control Panel Instruction:

**[MODE/ESC]** Used to initially access the control panel system, and also navigate to the previous higher-level menu item.

**[UP]** Scrolls through menu items and numbers in ascending order.

**[DOWN]** Scrolls through menu items and numbers in descending order.

**[ENTER]** Used to select and confirm/store the current selection.



## Button operation-Display Instruction

- For first use, should be restored to factory settings :  
Sound Sensitivity : 80 ; Color Maximum(Red: 200, Green: 255 , Blue:255,White:255); DMX Address:1; 16 CH; Default Mode: DMX
- Current Menu is "Show Mode", "Sound Sense" etc. primary menu, press "UP"/ "DOWN" for shift, now the function of "MODE" Button equals "UP"function. For other conditions, "MODE" is for return to previous menu.
- The system is in DMX mode and DMX signal is available, the DMX indicator can flash.
- After the system starts or resumes from stand-by state. (when blank screen, press any key), will display the current menu mode, may be one of "DmxMode", "FastMode", "SlowMode" and "SondMode" , it depends on what the current mode is.

## 16-Channel Mode

Channel	Function	Description
CH1	0-255 PAN	Up for adjusting positive turn, Down for inversion
CH2	0-255 TILT	Up for adjusting positive turn, Down for inversion
CH3	0-255 General Dimming	Adjusting Brightness
CH4	0-255 R Dimming	Red Brightness Adjustment
CH5	0-255 G Dimming	Green Brightness Adjustment
CH6	0-255 B Dimming	Blue Brightness Adjustment
CH7	0-255 W Dimming	White Brightness Adjustment
CH8	0-255 Flashstrobe	Stroboflash Adjustment, from slow to fast
CH9	0-255 Speed	PAN/Tilt Motor Running Speed
CH10	0-10	Other Channels work
	11-127	Color Combination Change
	128-160	Color saltus step
	161-200	Color gradual change 1
	201-255	Color gradual change 2
CH11	Speed Adjustment	For the 10 <sup>th</sup> Channel
CH12	Built-in Effect	Built-in Effect
CH13	Built	in Effect Speed Adjustment
CH14	Fine Adjusting for PAN Running	0-255 Up for adjusting positive turn, Down for inversion
CH15	Fine Adjusting for TILT Running	0-255 Up for adjusting positive turn, Down for inversion
CH16	Reset	150-200 Reset

5). Press "ENTER" to confirm. For the other colors setting, please refer to above.

### 7. Factory Default Settings

- 1). Press "MODE" button until to "Defaults Confirm" menu.
- 2). Press "ENTER" into submenu "Yes".
- 3). Press "ENTER" to confirm.

### 8. System Reset

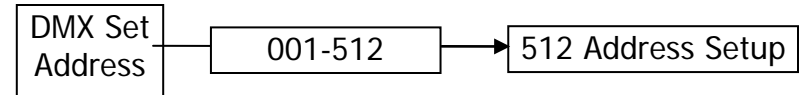
- 1). Press "MODE" button until to "Fixture Rest" menu.
- 2). Press "ENTER" into the submenu "Yes".
- 3). Press "ENTER" to confirm.

### 9-Channel Mode

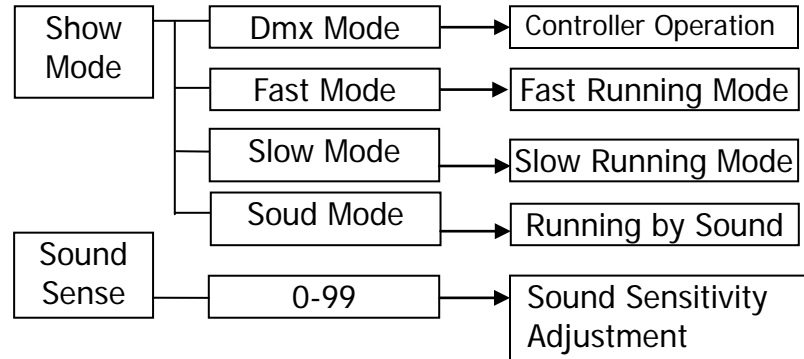
Channel			Function
CH1	0-255	PAN	Up for adjusting positive turn, Down for inversion
CH2	0-255	TILT	Up for adjusting positive turn, Down for inversion
CH3	0-255	General Dimming	Adjusting Brightness
CH4	0-255	R Dimming	Red Brightness Adjustment
CH5	0-255	G Dimming	Green Brightness Adjustment
CH6	0-255	B Dimming	Blue Brightness Adjustment
CH7	0-255	W Dimming	White Brightness Adjustment
CH8	0-255	Flashstrobe	Stroboflash Adjustment, from slow to fast
CH 9	0-255	Speed	PAN/Tilt Motor Running Speed

## Operation Instruction

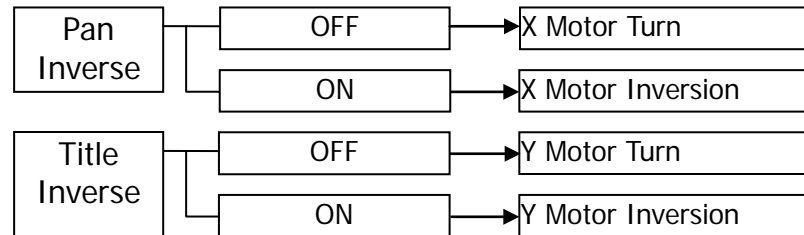
### Controller Setting



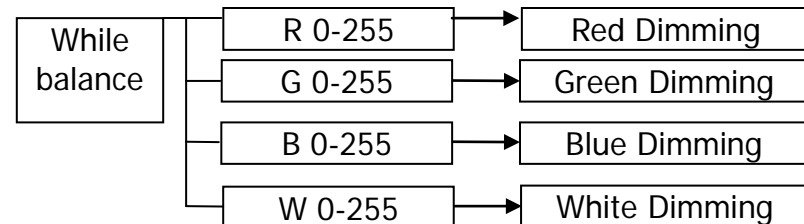
### Operation Mode Setup



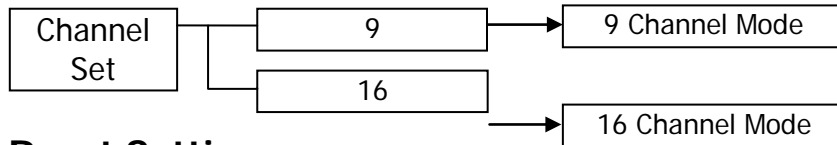
### Motor Rotation Setting



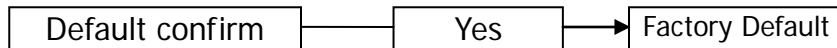
### Color Setting



## Channel Mode Setting



## Reset Setting



## Initialization Setting



Remark: When the operation mode is chosen, press the Enter button to run.

## Operating Instructions

### 1. Mode Settings

- 1). Press "MODE" button, shift to "Show Mode"
- 2). Press "ENTER" to enter into submenu
- 3). Press "UP" or "DOWN" to shift among all the modes. "DmxMode" indicates DMX mode; "FastMode" indicates fast running mode; "SlowMode" indicates slow running mode; "SondMode" indicates running by sound mode.
- 4). Shifting until to your wanted mode, then press "ENTER" button to confirm.

### 2. DMX Channel Settings

- 1). Press "MODE" button until to "Channel Set" menu.
- 2). Press "ENTER" button to enter into submenu.
- 3). Press "UP" or "DOWN" button, to choose 9CH or 16CH.

- 4). Press "ENTER" to confirm.

### 3. DMX Address Settings

- 1). Press "MODE" button until to "DMX Set Address" menu.
- 2). Press "ENTER" button into submenu.
- 3). Press "UP" or "DOWN" button for plus or minus the DMX number.
- 4). Press "ENTER" button to confirm above.

### 4. Sound Sensitivity Settings

- 1). Press "MODE" button until to "Sound Sense" menu.
- 2). Press "ENTER" to submenu.
- 3). Press "UP" or "DOWN" button to plus or minus the digit.
- 4). Press "enter" to confirm.

### 5. Motor Positive & Negative Rotation Settings

- 1). Press "MODE" button until to "Pan Inverse" menu (If for the Y-Motor setting, will be "Tile Inverse" menu) .
- 2). Press "ENTER" button into the submemu.
- 3). Shift "UP" and "DOWN" button to set positive rotation or negative rotation.
- 4). Press "ENTER" to confirm.

### 6. Color Maximum Settings

- 1). Press "MODE" button until to "White Balance" menu.
- 2). Press the "ENTER" button into submenu "Red".
- 3). Press "ENTER" again into "Red 200" menu to set the color maximum.
- 4). Press "UP" or "DOWN" to plus or minus the maximum of Red.