User Manual

Please read over this manual before operating the light

Caution!

There are no user serviceable parts inside this unit. Do not attempt any repairs yourself; doing so will void your manufactures warranty. In the unlikely event your unit may require service please contact the manufacturer or your dealer.

PLEASE recycle the shipping carton when ever possible.

General Instructions

To optimize the performance of this product, please read these operating instructions carefully to familiarize you with the basic operations of this unit. These instructions contain important safety information regarding the use and maintenance of this unit. Please keep this manual with the unit, for future reference.

Features

- Multi-Colors
- Color Strobe
- Electronic Dimming 0-100%
- Built in Microphone
- DMX-512 protocol
- Master/Slave synchronization
- Daisy Chain Units Together in DMX Mode

Safety Precautions

- To reduce the risk of electrical shock or fire, do not expose this unit to rain or moisture.
- Do not spill water or other liquids into or on to your unit.
- Be sure that the local power outlet match that of the required voltage for your unit.
- Do not attempt to operate this unit if the power cord has been frayed or broken. Do not attempt to remove or break off the ground prong from the electrical cord. This prong is used to reduce the risk of electrical shock and fire in case of an internal short.
- Disconnect from main power before making any type of connection.
- Do not remove the cover under any conditions. There are no user serviceable parts inside.
- Never operate this unit when it's cover is removed.
- Never plug this unit in to a dimmer pack.
- Always be sure to mount this unit in an area that will allow proper ventilation. Allow about 6" (15cm) between this device and a wall.
- Do not attempt to operate this unit, if it becomes damaged.
- This unit is intended for indoor use only, use of this product outdoors voids all warranties.
- During long periods of non-use, disconnect the unit's main power.
- Always mount this unit in safe and stable matter.
- Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to the point they exit from the unit.
- Cleaning -The fixture should be cleaned only as recommended by the manufacturer. See "Cleaning" for details.
- Heat -The appliance should be situated away from heat sources such as radiators, heat registers, stoves, or other appliances (including amplifiers) that produce heat.
- The fixture should be serviced by qualified service personnel when:
  A. The power-supply cord or the plug has been damaged.
  B. Objects have fallen, or liquid has been spilled into the appliance.
  C. The appliance has been exposed to rain or water.
  D. The appliance does not appear to operate normally or exhibits a marked change in performance.

Button

MENU	To go forward in the selected functions or go back the last layer menu
UP	To go forward in the selected functions or increase parameters
DOWN	To go backward in the selected functions or reduce parameters
ENTER	Enter submenu

Notes

1)In ten seconds, if no button was pressed,the LED display to turn off. Press any button to turn on the LED display again.

(2)Whenever had any button be pressed, program will save all parameter after 2 seconds.

(3)No matter what the program in which mode,once to detect the DMX or SLAVE signal, the program will jump into DMX or SLAVE mode automatically. Then,if DMX or SLAVE   signal was disconnect, the program will return to the original mode.

LED displayer Function

display	Function
A001	8CH mode,（001—512）to select address
d001	4CH mode,（001—512）to select address
r255	Red dimming,000-255 to change red color brightness
G255	Green dimming,000-255 to change green color brightness
B255	Blue dimming,000-255 to change blue color brightness
u255	White dimming,000-255 to change white color brightness
FH99	Strobe effect,01-99 to change strobe speed
CL01	Certain color effect,01-08 to choose certain color
CC99	Color Jump effect,01-99 to choose effect speed
DE99	Color gradually change effect,01-99 to choose speed
CP99	Color pulsing effect,01-99 to choose speed
Su01	Sound mode,01-09 to choose sensitivity

4 Channel instruction

No	Value	Function
CH1	0-255	R dimming.
CH2	0-255	G dimming.
CH3	0-255	B dimming.
CH4	0-255	W dimming.

8 Channel instruction

NO	Value	Function
CH1	0-255	Master dimming.
CH2	0-255	Red color dimming.
CH3	0-255	Green color dimming.
CH4	0-255	Blue color dimming.
CH5	0-255	White color dimming.
CH6	0-255	Strobe.

CH7	0-255	Function choice.
		000-050:CH1-CH7 control.
		051-100:color to choose.
		101-150:color jump effect.
		151-200:color gradually change effect.
		201-250:color pulsing effect.
		251-255:sound active effect.
CH8	0-255	Function speed

Cleaning

Due to fog residue, smoke, and dust cleaning the internal and external optical lenses must be carried out periodically to optimize light output.

1. Use normal glass cleaner and a soft cloth to wipe down the outside casing.
2. Clean the external optics with glass cleaner and a soft cloth every 20 days.
3. Always be sure to dry all parts completely before plugging the unit back in.

Cleaning frequency depends on the environment in which the fixture operates (i.e. smoke, fog residue, dust, dew).

Trouble Shooting

Listed below are a few common problems the user may encounter, with solutions.

Unit not responding to DMX:

1. Check that the DMX cables are connected properly and are wired correctly (pin 3 is "hot"; on some other DMX devices pin 2 may be 'hot'). Also, check that all cables are connected to the right connectors; it does matter which way the inputs and outputs are connected.

Unit does not respond to sound:

1. Quiet or high pitched sounds will not activate the unit. If problems are not resolved, contact your dealer for service.

Specifications

Working Position: Any safe working position,
Voltage: 90-240V,50H\60Hz
Colors: RGBW Color Mixing
LED: 7PCS 8W RGBW 4in1
Len's angle:25 degree
Channel:4\8ch selectable
Gross Weight: 2.0 Kgs
Dimensions: 240(H) x 200(W) x 190(L) mm
Warranty: 1 Years

Note: All information is subject to change without prior notice.