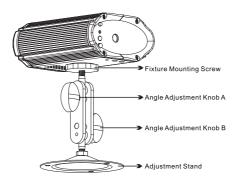
## **Fixture Mounting**



#### **Laser Emission Data**

Laser Classification Class 3R Red Laser Medium: Green Laser Medium LD GaAlAs, 650nm DPSS Nd:YVO4, 532nm Beam Diameter: <5mm at aperture Pulse Data: Divergence (each beam): All Pulses < 4 Hz (>0.25 sec) <2 mrad

Divergence (total light): < 160 degrees > 130mW

#### **Technical Specification**

Red Laser Diode: 100mW 650nm Green Laser Diodes: Fixture Power Supply: 30~50mW 532nm External Power Supply 100-240 VAC, 50/60 Hz Work Environment: 10~40℃ Indoor 0.35 Kg Net Weight: 117 x 92 x 46 mm Fixture Measurement:

# **User Manual**

## FEATURE

2 AUTO Shows

2 MUSIC Shows

Multi Modes

Variety of Effect



#### **Unpacking Intructions**

Immediately upon receiving a fixture, check the contents to ensure that all parts arepresent, and have been received in good condition. Notify the shipper immediately and retain packing material for inspection if any parts appear damaged from shipping.

## Laser Safety Warming 🛆

Laser light is different from any other light source which you may be familiar. The light from this product can potentially cause eyes injury if not set up and used properly. Avoid direct eye contact with laser light. Never intentionally expose your eyes or others to direct laser rediction. radiation

radiation. It is illegal and dangerous to shine this laser into audience areas, where the audience or other personnel could get direct laser beams or bright reflections into their eyes. There are no user serviceable parts inside the unit. Do not open the housing or attempt any repairs yourself. In the unlikely event your unit may require service, please contact the dealer nearest to you.

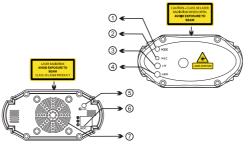
## **Laser Compliance Statement**

This laser product complies with EN/IEC 60825-1 Ed 2,2007-03.

#### Proper Laser Set Up & Usage

International laser safety regulations require that lasers must be operated with a minimum of 3 meters (9.8 ft) of vertical separation between the floor and the lowest laser light vertically. Additionally, 2.5 meters of horizontal separation is required between laser light and audience or other public spaces.

# **Product Introduction & Operation**

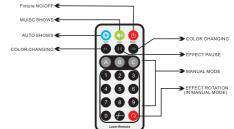


1	MODE (Cycle Through)	AUTO Emotion	LED is red
		AUTO Smooth	
		SOUND Activated	LED is blue
		SOUND Strobing	
		Pressing for 2.5 second to turn off or on the fixture	
2	MIC	Microphone. Number "1~9" in REMOTE are for sound sensitivity setting ."1" is the least sensitive, "9"is the most sensitive.	
3	IR	Infrared Remote Receiver. Check Remote Instruction for details.	
4	LED	LED Indicator	
5	<b>G</b> LPC	Green Laser Dimmer	
6	ISDC	DC12V Power Input	
7		Cooling Fan	

# **Power Supply**

To determine the power requirements for a particular fixture, see the label affixed to the back plate of the fixture of refer to the fixture's specifications chart. Before applying power to a fixture, check that the source voltage matches the fixture's requirement.

# **Remote Instruction**



FIXTURE NO/OFF	To turn NO or OFF the fixture		
MUISC SHOWS	SOUND Activated	LED is blue . Number "1~9" is for sound sensitivicy setting . "1" is the least sensitive ,"9" is the most sensitive.	
MIGIGG GITGWG	SOUND Strobing		
AUTO SHOWS	AUTO Emotion	LED is red.	
AUTUSHOWS	AUTO Smooth		
COLOR CHANGING	Cycle through Programmed Color ,Red&Green,Green, Red.(for AUTO Emotion, AUTO Smooth & SOUND Activated only)		
	A: Red Strobing	"1~8" is strobing from fast to slow "9" is on , "0" is off	
MANUAL MODE	B: Green Strobing	"1~8" is strobing from fast to slow "9" is on , "0" is off	
	C: Effect Speed	"1~9" is speed from slow to fast "0" is not moving " o" is effect rotating direction	