ELECTRICAL DIAGRAM

- 1,Laser effect (four kinds of beam effect smatching laser of different colors,lightdifferent colors,light and snade siganl,frequently flashing,etc,form a dreamlike stage)
- a. Redand green effect of rotationg fan.lt forms crosswire or paranel and planar effects light dot in the sky.
- b. Red and green stars in all over the sky effect. It forms proportional spacing beam effects in the sky.
- c. Red and green galactic nebula effect. It forms beam effects in the sky showing stars gathering in the middle of the sky dispersing around the sky.
- d, It provides firetly and falling stars effects of singal green,singal red or deuble colors. Its fiashing beam angle more than 70 □ providing rotating, frequently flashting on-off effects and so on, which looks like firefly tlying in the sky.
- Various working modes Includes four working modes as Sound Active, AUTO mode for using in different applications.
- 3, In siund aclive mode, The unit will be shoutted of after 8 seconds when music stop.
- 4, DPSS Laser:Use Diode-Pumped Solid State green laser, stable output and long working life.

TROUBLESHOOTING

- 1. If the power supply indicator doesn't light up and the laser doesn't work, please check the powet supply and the input voltage.
- 2, In Stand-Alone operatio, if the power supply indicator is alight but sound active indicator doesn't light up. So the laser will be shutted off.
- A. Because sound is too low, please increase volume or turn up or adjust sensitivity knob.
- B. If unit has been set up in slave mode, set up in master mode.
- C. Make sure to have a good connection.
- D. If the unit is failed, please turn off it, then turn on again after in 5 minutes. You still have a problem after teying the above siolution, pkease contact your dealer or our company of service.

LASER SHOW SYSTEM

User Guide



UNPACKING INSTRUCTION

Unpacking:

Thanks you for purchasing this product. Please read user guide for safety and operations information before using the product. Keep this manual for future reference. This product can creat perfect laser programs and effects since it has passed a series of strict lests before delivery. Please check the attachments listed on the page after opening carton box. In the event of carton damage of attachments missing in transit, please contect your dealer or our after sales service department.

Attachment: 1. Laser Light: 1pcs 2. User Guide: 1pcs 3. Power cable: 1pcs

NOTICE

- 1, Do not exposure the human eys directly to laser beam.
- 2, Do not turn on and off the unit frequently.
- 3, Makes sure the power supply connects ground before using.
- 4, This unit is applicable for only indoor use and must be avoided water, moisture and shade damage. Working temperature should be 18~30℃.
- 5. Do not use it successively over 4 hours, otherwise it will shorten its lifetime.
- 6, Use cleaning tissue to remove dust on the external lenses periodically to optimize light output.
- 7, Do not remove or break the warranry label, otherwise it void warranty.
- 8, Always replace with the exact same type fuse, replacement with anything other than the specifies fuse can cause fire or electric shock and damage your unit, anbwill overstep our manufacture's warrnty.

TECHNICAL SPECIFICATION

- 1, Voltage: AC100~240V, 50HZ/60HZ, Fuse: 2A/250v
- 3, Working Modes:

Sound Active, Auto, Sound Active, Auto, Master slave

CONTROL AND SETTING

Sound Active

The change of the laser pattern is controlled by sound, that is music controls the

effect of the changig laser pattern, Turing the sensitivity knob, with clockwise direction isto increase the fixture's sensitivity to sound, the knob in the counter clockwise direction is to decrease. The laseer diode will be automatically turn off in 8 seconds when music stops.

Use dipswitches to assign functions: sound active, SUTO mode.

The audio sensitivity knob on the back of the unit to make the unit more or less sensitive in sound active. The panel has LED indicationg for sound active.

AUTO

Auto cycles the built in programs without being controlled externally. It has no laser OFF.

OPERATIONINSTRUCTION:

Stand-Alone Operation(Sound Active, AUTO mode)

The mode allows a single unit to react to the beat of the music in master mode.

- 1, Install the units in a suitable position(laying or appending).
- 2, Set dipswitch to select Sound Active or AUTO mode.
- 3, Turn on the unit powet, the unit begins rest, then the unit begins working.
- 4. The unit will renct to the low frequencies of music via the internal micophone.

 Adjust the audio sensitivity knob on the back of the unit to nake the unit to be more or less sensitibe in sound activate.

Address code Settign

0=OFF 1=ON

DIPSWITCH CHART										FUNTION
#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	
0	0	0	0	0	0	0	0	0	1	SOUND
0	0	0	0	0	0	0	0	9	10	AUTO
DMX ADDRESS SETTING										DMX