



## MINI Laser Display System User's Manual

MODEL : M015RG/M015A/M015B/M015C/M015D/M015E/M015BG/M015RB

### Packing list

While receiving the product, please take carefully and check whether it was been destroyed on conveyance. After that, check the following parts.

- |                                |                  |                          |
|--------------------------------|------------------|--------------------------|
| 1.1×Laser Unit.                | 2.1×A dapter     | 3.1×Handle & Handle seat |
| 4.1×Triangle Bracket(optional) | 5.1×User Manual. | 6.2×M3 Screw、1×M4 Screws |

### Installation guide

1. Be sure that there is no flammable or explosive objects at the arrange of 1.5 meters leastways, while installation. Keep 0.5 meter away from wall at least.
2. Before installation ,please make sure the power voltage matches the system rated voltage.
3. Be sure that the fan and exhaust is not blocked.
4. The laser display system should be fixed firmly.

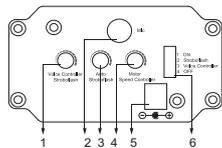
### Safety guide

1. The unit is the class 3A laser product.
2. Must be operate according to the manual, do not disassemble the lamps yourself ,if there is any problem, please contact with the professional.
3. The product should be installed immovably by professional technician.
4. Maitain the unit working at the most favorable temperature 15°-35°. The system should be kept dry .Please don't use the system in the condition of rain ,wet or dust.Need waterproof equipment in the open air.
5. Do not turn on or off the system frequently, and avoid keeping it working for a long time.
6. Prevent outer dangerous objects into the system, or there will be malfunction.
7. The system should be keep 1m far away from the objects shined at least.
8. When transport the system again, please use the original package to avoid shaking.
9. Keep the unit far away from other A class high voltage-flash objects.
10. Do not look at the light directly.

### Technical Parameters

	M015RG	M015C	M015A	M015B	M015D	M015E	M015RB	M015BG
Adapter power supply	Input 100-240VAC; Output 5VDC, 1A						Input 100-240VAC; Output 12VDC, 1A	
Laser power	G≥8mW			G≥20mW			R≥60mW	B≥100mW
	R≥60mW			R≥60mW			B≥100mW	G≥8mW
Sanner angle	±45°							
Control mode	Sound control,Auto control,stroke control,the external potentiometer can adjust sound sensitivity,stroke speed,grating rotation speed.							
Dimensions	117*92*52mm							
Weight	0.4Kg							

### Backboard sketch map



- 1 Sound sensitivity adjustment control knob.
- 2.MIC: Voice signal receiver
- 3.Auto: Auto strobe control knob
- 4.Motor Speed: Speed adjustment control knob of the motor
- 5.DC 5V: Input power
- 6 Segment switch:Change working mode

Big Dipper Laser Science And Technology Co., Ltd

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