

# LED Stage Lighting Equipment Manual

7pcs 40W Moving Head Lights



**Please read the manual carefully before use**

Thanks for using our LED Stage Lighting Equipment. Before using, please read the instruction carefully. The instruction include important installing and using information. Please use the fixtures following the instruction and keep the user manual properly.

Our product use engineering plastic shell which is new, beautiful and can bear high temperature and high hardness metal body. Our product strictly follow the standard of CE and CCC to design and product. It 's conform to the international standard DMX512 signal protocol. It 's can be use alone or connect together. It 's have rotation fast, low noise and multifunctional as the product's feature. It 's special for KTV, Dance hall, Night club, Bar and so on.

## Safety Instruction

- Please keep this User Guide for future consultation.If you sell the unit to another user,be sure that they also receive this instruction booklet
- Unpack and check carefully there is no transportation damage before using the unit.
- Before operating,ensure that the voltage and frequency of power supply match the power requirements of the unit
- It's important to ground the yellow/green conductor to earth in order to avoid electric shock.
- The unit is for indoor use only.Use only in a dry location
- The unit must be installed in a location with adequate ventilation,at least 50cm from adjacent surfaces.Be sure that no ventilation slots are blocked
- Disconnect main power before replacement or servicing.
- Make sure there is no flammable materials close to the unit while operating as it is fire hazard.
- Use safety cable when fixes this unit.Don't handle the unit by taking its head only,But always by taking its base.
- Maximum ambient temperature is ta:40°C. Don't operate it where the temperature is higher than this.
- Unit surface temperature may reach up to 85°C.Dont touch the housing bare-hand during its operation.Turn off the power and allow about 15 minutes for the unit to cool down before replacing or serving.
- In the event of serious operating problem,stop using the unit immediately.Never try to repair the unit by yourself.Repairs carried out by unskilled people can lead to damage or malfunction.Please contact the nearest authorized technical assistance center.Always use the same type Spare parts.

### 1. Warning

- To prevent or reduce the risk of electrical shock or fire,do not expose the unit the rain or moisture.
- Do not open the unit within five minutes after switching off. ● The housing,the lenses, or the ultraviolet filter must be replaced if they are visibly damaged.

### 2. Caution

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 your nearest dealer.

### 3. Installation

The unit should be mounted via its screw holes on the bracket.Always ensure that the unit is firmly fixed to avoid vibration and slipping white operating.And make sure that the structure to which you are attaching the unit is secure and is able to support a weight of 10 times of the unit's weight.Also always use a safety cable hold 12 times of the weight of the unit when installing the fixture.

The equipment must be fixed by professionals.And it must be fixed at a place where is out of the touch of people and has no one pass by or under it.

# 17channel mode

channel	function	numeric value
1	Level adjustment	0-255
2	Horizontal fine-tuning	0-255
3	vertical operation	0-255
4	Vertical fine-tuning	0-255
5	Horizontal/Vertical Speed	from fast to slow 0-255
6	focusing	from near to far 0-255
7	total dimming	from dark to light 0-255
8	Strobe	no effect 0----15
	normal strobe	slow to fast 16----215
	random strobe	216----255
9	Dimming mode	Model 1 0----49
		Model 2 50----99
		Model 3 100----149
		Model 4 150----199
		Model 5 200----255
10	R	from dark to light 0----255
11	G	from dark to light 0----255
12	B	from dark to light 0----255
13	W	from dark to light 0----255
14	macro color	No effect 0----9
	R100%,G UP,B0%	10----39
	R DOWM,G100%,B0%	40----69
	R0%,G100%,B UP	70----99
	R0%,G DOWM,B100%	100----129
	R UP,G0%,B100%	130----159
	R100%,G0%,B DOWM	160----189
	R100%,G UP,B UP	190----219
	R DOWM,G	220----249
	DOWM,B100%	250----255
R 100%,G		
100%,B100%,W100%		
15	lamp bead effect	No effect 0----9
	static effect	(10 numbers one) 10----99
	jump	100---199
	Gradient	200----255
16	lamp bead effect speed	from fast to slow 0----255
17	reset	No effec 0----49
	self-propelled 1	50---99
	self-propelled 2	100---149
	voice control	150----199
	reset	201----255

# 11channel mode

channel	function	numeric value
1	Level adjustment	0-255
2	vertical adjustment	0-255
3	horizontal/vertical speed	from fast to slow 0-255
4	focusing	from near to far 0-255
5	total dimming	from dark to light 0-255
6	Strobe	no effect 0----15
	normal strobe	slow to fast 16----215
	random strobe	216----255
7	R	from dark to light 0----255
8	G	from dark to light 0----255
9	B	from dark to light 0----255
10	W	from dark to light 0----255
11	reset	No effec 0----49
	Self-propelled 1	50---99
	Self-propelled 2	100---149
	voice control	150---199
	reset	201----255

## parameter:

Power supply: AC100V-240V 50-60Hz

Power: 350W

Light source: 7pcs 40W four-in-one lamp beads

Color temperature: 2800K-8500K

Lamp life: 50000 hours

Display: color screen

Spot angle: 4.5°-45°

Control mode: DMX512, voice control, self-propelled

Channel Mode: 17CH

Lamp bead full brightness control