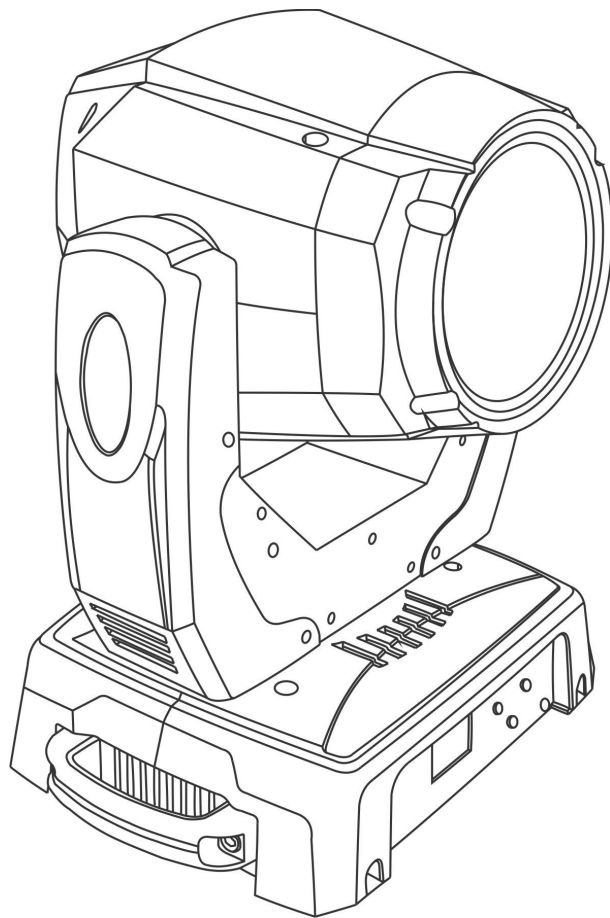


150W / 2R Moving Head Beam Light

M-Y8150



PLEASE READ THIS CAREFULLY BEFORE USE

I. Manual

- 1、 Please check whether the mechanical firmware is loose or not before install, and do the maintenance regularly.
- 2、 Do not put the light in the shake or wet places.
- 3、 Keep the voltage stable, or the light source will be damage easily.
- 4、 Please check whether the voltage is normal or not before turn on the light, it is not suitable to turn on & off too often, after turn off the light, you need to wait for 15mins to let the light source cooling totally before you turn on again.
- 5、 In order to ensure the using lifespan, please keep the light work in the dry & well ventilated places, and should work at the environment temperature lower than 40°C.
- 6、 Live installation or dismantle are prohibited. Do not presume to dismantle the light when it work abnormal, please ask the professionals to check (please check the fuse first).

Operation Instruction

- This moving head is with international standard DMX signal, you can set up to control many light by the channel.
- Using XLR-XLR control line from the controller's signal output to the 1st light's signal input, and from the 1st light's signal output to the second light's signal input, infer from this, until all the lights are connected, then connect the supplied loop jack with the final light's signal output to finish, for the drawing, please see as following:

DMX controller

Signal Amplifier

XLR control line

The 1st light, the 2nd light, the 3rd light

Skill specifications

Light source: Jenbo 2R, 5000 (lm), 7500K

Channel: 16 channels for optical.

Voltage: AC 90V 240V ~ (full voltage), 50/60Hz

BulbPower: 150W

Color wheel: 1 color wheel (13 colors), (8 colors + white) color filters are changeable.

Gobo wheel: 1 fixed gobo wheel with 16 changeable gobos.

Effect wheel: 1 rotating 8-facet prism, effect movement and gradual fogbow function.

16 millions pixel color LCD, with touch mode and non-touch rolling wheel operating mode,

available to display 180° reversely.0-100% linear mechanical dimmer with mechanical

strobe and speed-adjustable strobe effect, support strobe macro function. Electronic linear

focusing: beam angle 0°~4°

3-phase electric motor for pan and tilt. Automatic pan and tilt repositioning by

photoelectric, repositioning system if accidentally knocked out of place

Pan rotation 540° with 8Bit/16Bit resolution, tilt rotation 270° with 8Bit/16Bit resolution

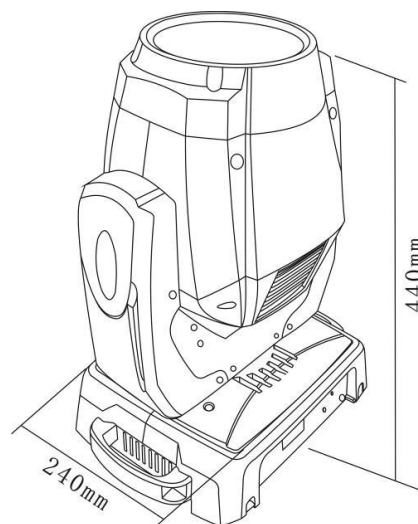
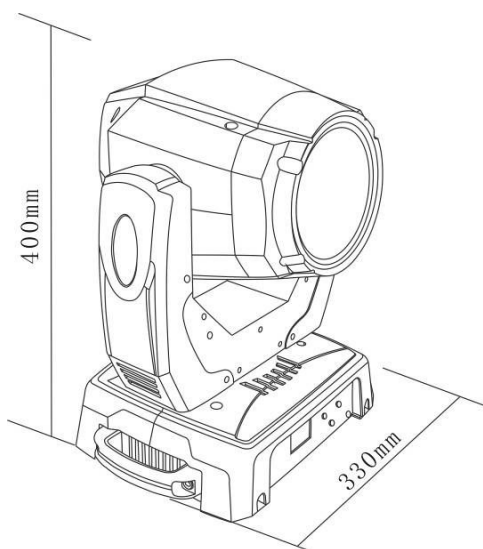
Electronic ballast and AC/DC switching power supply. Power factor is up to 0.99, THD<20%.

Support lamp power adjustment.Support energy saving mode, lamp-on timing function

Superheat protection IP: 20

Dimension: 33×24×43cmcm

N.W: 16KG



Channels Control Illustration:

Item	Channel	DMX address	Function
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CH1	Color	0-4	White
		5-8	Half step of color
		9-13	Color 1
		14-17	Half step of color
		18-22	Color 2
		23-26	Half step of color
		27-32	Color 3
		33-36	Half step of color
		37-41	Color 4
		42-45	Half step of color
		46-50	Color 5
		51-54	Half step of color
		55-59	Color 6
		60-63	Half step of color
		64-68	Color 7
		69-72	Half step of color
		73-77	Color 8
		78-81	Half step of color
		82-86	Color 9
		87-90	Half step of color
		91-96	Color 10
		97-100	Half step of color
		101-105	Color 11
		106-109	Half step of color
		110-114	Color 12
115-118	Half step of color		
119-123	Color 13		
124-127	Half step of color		
128-192	Flowing water effect, clockwise from fast to slow		
193-255	Flowing water effect ,anticlockwise from slow to fast		
CH2	Strobe	0-2	Off
		3-103	Strobe from slow to fast
		104-107	On
		108-207	Strobe from fast to slow
		208-212	On
		213-251	Strobe from slow to fast
		252-255	On
CH3	Dimmer	0-255	From dark to bright
CH4	Gobo	0-4	White
		5-9	Gobo 1

		10-13	Gobo 2
		14-18	Gobo 3
		19-23	Gobo 4
		24-28	Gobo 5
		29-33	Gobo 6
		34-37	Gobo 7
		38-42	Gobo 8
		43-47	Gobo 9
		48-52	Gobo 10
		53-57	Gobo 11
		58-61	Gobo 12
		62-66	Gobo 13
		67-71	Gobo 14
		72-113	Flowing water effect, From fast to slow
		114-159	Flowing water effect, From slow to fast
		160-255	Gobo shake Effect
CH5	Prism	0-127	No Action
		128-255	Eight prism
CH6	Rotation Prism	0-127	Prism Angle index
		128-190	Rotation Prism, Speed from fast to slow
		191-255	Rotation Prism, Speed from slow to fast
CH7	Macro Function	0-255	Macro effect
CH8	Foggy lens	0-127	No Action
		128-255	Foggy effect
CH9	Focus	0-255	Focus
CH10	Pan	0-255	0-540°
CH11	Pan fine	0-255	16 bit Scan
CH12	Tilt	0-255	0-270°
CH13	Tilt fine	0-255	16 bit Scan
CH14	Speed of pan/tilt	0-255	Fast-slow
CH15	Reset	0-129	No Action
		130-139	Re set (3s)
		140-255	No Action
CH16	Turn on/off the light	0-33	No Action
		34-36	After 3s Turn off the light
		37-79	No Action
		80-89	Turn on the light
		90-255	No Action

Products warranty card:
Name of the product:

Item No:
Manufacturing date:
Purchase date:
Final consumer:
Seller:
Company name:
Contact person:
Tel:
Add:

Invoice No:

Stamp

Note: The above blank must be truthfully fill & stamp by the consumer customer and the point-of-sale, or we can refuse to repair. (Warranty & terms, please see as bellows)

1, Warranty: 1 year (calculate from the purchase date).

Warranty terms: 1, If the product goes wrong when use under the normal condition, the repair is free if you can show the warranty card & the copy of the bill to the pointed service center or the factory.

2, During the warranty time, the following case we need to repair with charge,

- 1) Can not show us the effective warranty card.
- 2) Omission or amend or without the name of the point-of-sale on the warranty card..
- 3) The product fails because of the force majeure.
- 4) The product fails because of the transportation or unloading.
- 5) The product fails because didn't follow the instruction manual,
- 6) Dismantle the products by the non-professional without the permission of the factory.
- 7) The product fails because using the non-factory authorized or non-factory supporting control system.
- 8) Consume goods (lamp)

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