

R2DSPOT200

200W Spot Moving Head



This manual contains important information.
Please read before operating fixture.



WHAT'S INCLUDED

- 1 x R2DSPOT200
- 1 x Power cord
- 2 x Mounting bracket
- 1 x User Manual

SAFETY NOTES

- The product is for indoor use only.
- Always turn off, unplug power and allow fixture to cool before servicing.
- Ensure that fixture is properly grounded.
- Please keep this User Guide for future consultation.
- Always make sure that you are connecting to the proper voltage and that the line voltage you are connecting to is not higher than that stated on decal or rear panel of the fixture.
- Always disconnect from power before servicing or replacing fuse.
- Make sure power cord is never crimped or damaged.
- Avoid looking directly into the LED light beam at a close distance!

KEY FEATURES

- Color: 7 colors+white, rainbow
- Gobo wheel 1: 8 gobos+open, fixed
- Gobo wheel 2: 7 gobos+open, rotating
- 3-facet prism or linear prism, one-direction rotating
- Motorized focus
- 4-button LCD display
- Auto, Sound, DMX, Master/Slave
- DMX channels: 8 / 16
- PowerCon In & Out
- 0-100% linear dimmer
- 1-25 fps strobe

PRODUCT OVERVIEW



Control Panel & Buttons



Dmx In & Out On/Off Power In & Out Fuse

SPECIFICATIONS

Light source: 200W White LED

Beam angle: 9° & 14°

Power Input: AC 100- 240V

Fuse: F4A/250V

Dimension: 270*140*420 mm

Weight: 12 kg

IMPORTANT INFORMATION!

In order to optimize the recovery and recycling of the materials that old appliances contain and reduce the impact on human health and the environment, ensure that this product is recycled at the end of its life.



11	000-009	Stop
	010-129	Forward Gobo2 Rotation from fast to slow
	130-134	Stop
	135-255	Backward Gobo2 Rotation from slow to fast
12	000-255	Focus
13	000-015	Open(White)
	016-255	Prism
14	000-005	Stop
	006-129	Forward Prism Rotation from fast to slow
	130-134	Stop
	135-255	Backward Prism Rotation from slow to fast
15	000-127	Open
	128-255	Zoom
16	000-007	Empty
	008-047	Auto Play 1
	048-087	Auto Play 2
	088-127	Auto Play 3
	128-167	Auto Play 4
	168-207	Auto Play 5
	208-247	Auto Play 6
	248-255	Color Gobo Sound Control
17	000-007	Empty
	008-032	Pan/Tilt auto run 1
	033-058	Pan/Tilt auto run 2
	059-084	Pan/Tilt auto run 3
	085-110	Pan/Tilt auto run 4
	111-136	Pan/Tilt auto run 5
	137-162	Pan/Tilt auto run 6
	163-188	Pan/Tilt auto run 7
	189-214	Pan/Tilt auto run 8
	215-240	Pan/Tilt auto run 9
	241-255	Pan/Tilt Sound Control
18	250-255	RESET(10S)

SETUP

AC Power

This product has an auto-switching power supply that works with an input voltage range of 100 to 240 VAC, 50-60Hz.

Mounting

The Moving Head is fully operational in any mounting position, hanging upside-down, side mounted, or set on a flat llevel surface, etc.

IMPORTANT!!! Safety cables must always be used when unit is celling or truss mounted. The safety cable must be capable of holding 10 times the weight of the fixture.

OPERATION INSTRUCTIONS

Menu Map

DMX Address	001-512		
Operating Mode	DMX 6 Ch		
	DMX 18 Ch		
		Perform Mode 1	
		Perform Mode 2	
		Perform Mode 3	
		Perform Mode 4	
		Perform Mode 5	
		Perform Mode 6	
		Perform Mode 7	
		Perform Mode 8	
	Auto		
	Sound		
		Perform Mode 1	
		Perform Mode 2	
		Perform Mode 3	
		Perform Mode 4	
		Perform Mode 5	
		Perform Mode 6	
		Perform Mode 7	
		Perform Mode 8	
	Master Auto		
	Master Sound		
Language Setting	简体中文		
	English		

Advanced Setting	Pan Reverse		
	Tilt Reverse		
	Display Reverse		
	Mic Sensitive	= 000	
	Reset Motor		
	Factory Reset		
	Home Position	Password	Code ~018
		PAN	=000
		TILT	=000
		Dimmer	=255
		Color	=000
		fixed Gobo	=000
		Rotation Gobo	=000
		Focus	=000
		Zoom	=000
System Info		Pan/Tilt Speed	=000
	Current Time		
	Total Time		
	Current Mode		
	Temperature		
Manual Control	Software Version		
	PAN	=000	
	PAN-FINE	=000	
	TILT	=000	
	TILT-FINE	=000	
	Pan/Tilt Speed	=000	
	Dimmer	=000	
	Strobe	=000	
	Color	=000	
	fixed Gobo	=000	
	Rotation Gobo	=000	
	Rotation Gobo Wheel	=000	
	Focus	=000	
	Prism	=000	
	Prism Whell	=000	
	Zoom	=000	

DMX Channels

6 DMX channels

Channel	DMX Value	
1	000 - 255	Pan
2	000 - 255	Tilt
3	000-255	Dimmer(0-100%)
4	000-004	Strobe closed
	005-250	Strobe effect slow to fast
	251-255	Strobe open
5	000-007	No function
	008-047	Auto Play 1
	048-087	Auto Play 2
	088-127	Auto Play 3
	128-167	Auto Play 4
	168-207	Auto Play 5
	208-247	Auto Play 6
	248-255	Color Gobo Sound Control
6	000-007	No function
	008-032	Pan/Tilt auto run 1
	033-058	Pan/Tilt auto run 2
	059-084	Pan/Tilt auto run 3
	085-110	Pan/Tilt auto run 4
	111-136	Pan/Tilt auto run 5
	137-162	Pan/Tilt auto run 6
	163-188	Pan/Tilt auto run 7
	189-214	Pan/Tilt auto run 8
	215-240	Pan/Tilt auto run 9
	241-255	Pan/Tilt Sound Control

18 DMX channels

Channel	DMX Value	Function
1	000 - 255	Pan
2	000-255	Pan Fine
3	000 - 255	Tilt
4	000-255	Tilt Fine
5	000 - 255	Pan/Tilt SPEED
6	000-255	Dimmer(0-100%)
7	000-004	Strobe closed
	005-250	Strobe effect slow to fast
	251-255	Strobe open
8	000-004	Open(White)
	005-013	White/Color1
	014-022	Color1
	023-031	Color1/Color2

8	032-040	Color2
	041-049	Color2/Color3
	050-058	Color3
	059-067	Color3/Color4
	068-076	Color4
	077-085	Color4/Color5
	086-094	Color5
	095-103	Color5/Color6
	104-112	Color6
	113-121	Color6/Color7
	122-130	Color7
	131-139	Open(White)
	140-195	Forward rainbow effect from fast to slow
	196-199	Rotation stop
	200-255	Backward rainbow effect from slow to fast
9	000-005	Open(White)
	006-014	Gobo1
	015-023	Gobo2
	024-032	Gobo3
	033-041	Gobo4
	042-050	Gobo5
	051-059	Gobo6
	060-068	Gobo7
	069-077	Gobo8
	078-084	Gobo1 Shake
	085-091	Gobo2 Shake
	092-098	Gobo3 Shake
	099-105	Gobo4 Shake
	106-112	Gobo5 Shake
	113-119	Gobo6 Shake
	120-126	Gobo7 Shake
	127-133	Gobo8 Shake
	134-194	Forward rainbow effect from fast to slow
	195-255	Backward rainbow effect from slow to fast
10	000-007	Open(White)
	008-019	Gobo1
	020-031	Gobo2
	032-043	Gobo3
	044-055	Gobo4
	056-067	Gobo5
	068-079	Gobo6
	080-088	Gobo1 Shake
	089-097	Gobo2 Shake
	098-106	Gobo3 Shake
	107-115	Gobo4 Shake
	116-124	Gobo5 Shake
	125-133	Gobo6 Shake
	134-194	Forward rainbow effect from fast to slow
	195-255	Backward rainbow effect from slow to fast

