

MINI SPOT MOVING HEAD

USER MANUAL



(11CH 30W White)

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Maintaining

1. The fixture should be kept dry to avoid working in wet conditions.
2. Intermittent use will effectively prolong the life of this fixture.
3. For a good ventilation and lightiing effects ,please clean the fans ,fan nets and lens usually .
4. To avoid damage this fixture, please don't use alcholol or other organic solvents to clean the fixture shell.

Declaration

Before delivery,this fixture have the performance intact, packaging integrity, and all users should strictly observe the above warnings and operating instructions for the matter, with any damage caused by misuse is not guaranteed wihtin the tcompany,for damages caused by ignoring the munual instruction is not withing the scope of the distributors or dealers.Thank you for

your cooperation!!

Precautions

1. In order to ensure the life of this fixture, please don't place this fixture where is moisture or leakage, and don't operate the fixture at temperatures higher than 40° please!
2. Don't place the fixture where is easy to loose or vibration-prone
3. To avoid risk of electric shock, please ask the professionals to maintain this fixture.
4. When connect the fixture to power, the changes of power voltage should be at -10% ~ +10%, if higher, will reduce the life of the fixture, but if lower, will effect the lightness.
5. Should need 20 Min. to fully cool the light before re-use.
6. In order to ensure the normal use of this product, please read this manual carefully. Thank you very much for your cooperations.

Product Instruction

Working voltage: AC220V/50Hz

Power Consumption: 105W

Light Source: 27W LED

Channel Signal: DMX 512, 7/11 channel

Palette: 6+white+rainbow effect

Gobo wheel: 6gobo+white+rainbow effect

Strobe:0-10/S,Adjustable

Dimmer:0%~100% Linear Dimming

Pan:540° 8bit/16bit adjustable, Electronic correction

Tilt:270° 8bit/16bit adjustable, Electronic correction.

Special function: Built -in procedures for a variety of lighting effects,can run simultaneously from sound control without controllers

Optical System: Combination of high-precision quartz lens, so that optical loss is reduced to a minimum

Protection: All intelligent temperature thermal protection and high-interference with electronic circuits.

DMX channell Values(7/11 channel)

Our products accpet international standard DMX 512, as follows

Channel	DMX values	Functions
1 Pan	0~255	0~540°
2 Tilt	0~255	0~270°
3 Pan 16 Bit	0~255	16bit adjustable
4 Tilt 16 Bit	0~255	16bit adjustable
5 Pan/Tilt Speed	0~255	From fast to slow
6 Strobe	0~3	off
	4~7	open
	8~215	Strobe efect from fast to slow
	216~255	open
7 Dimming	0~255	From dark to light

8 Palette	0~7	White
	8~13	Rose
	14~19	Orange
	20-25	Green
	26~31	Pink
	32~37	cyanine
	38~43	Yellow
	44~54	White-Rose
	55~65	Rose-Orange
	66~76	Orange-green
	77~87	Green pink
	88~98	Pink~blue
	99~109	Blue~yellow
	110~120	Yellow~white
	121~191	Forwardrainbow From slow to fast
192~255	Revise rainbow From slow to fast	

Channel	DMX values	Functions
9 Gobo Wheel	0~8	no
	8~13	Gobo 1
	14~29	Gobo 2
	20~25	Gobo 3
	26~31	Gobo 4
	32~37	Gobo 5
	38~43	Gobo 6
	44~55	Gobo 1 shake effect
	56~67	Gobo 2 shake effect
	68~79	Gobo 3 shake effect
	80~91	Gobo 4 shake effect
	92~103	Gobo5 shake effect
	104~115	Gobo 6 shake effect
	116~193	Forward rainbow From slow to fast
	194~255	Reverse rainbow From slow to fast
10 Auto focus	0-255	Auto focus

Channel	DMX values	Functions
11 Built-in Channel	0~7	No function
	8~23	Built-in 1
	24~39	Built-in 2
	40~55	Built-in 3
	56~71	Built-in 4
	72~87	Built-in 5
	88~103	Built-in 6
	104~119	Built-in 7
	120~135	Built-in 8
	136~151	Sound 1
	152~167	Sound 2
	168~183	Sound 3
	184~199	Sound 4
	200~215	Sound 5
	216~231	Sound 6
	232~247	Sound 7
	248~255	Sound 8

DMX channel Values(7 CH)

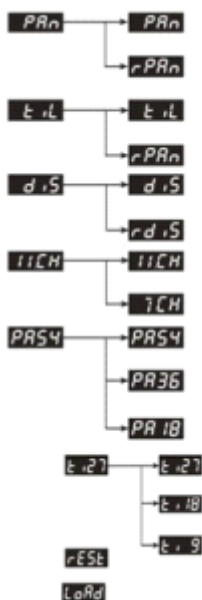
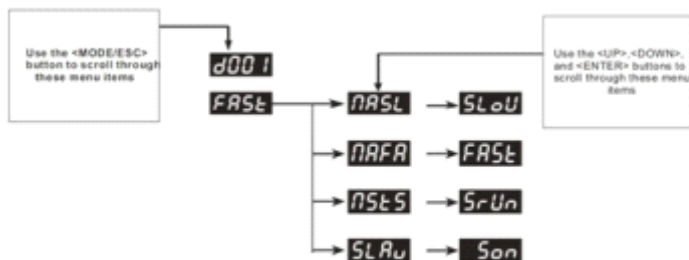
Our products accpet international standard DMX 512, as follows

Channel	DMX values	Functions
1 Pan	0~255	0~540°
2 Tilt	0~255	0~270°
3 Dimming and Strobe	0~3	off
	4~7	open
	8~215	Strobe efect from fast to slow
	216~255	open
4 Dimming	0~255	From dark to light
5 Palette	0~7	White
	8~13	Rose
	14~19	Orange
	20-25	Green
	26~31	Pink
	32~37	cyanine
	38~43	Yellow
	44~54	White-Rose
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6 Gobo Wheel	0~8	no
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	104~115	Gobo 6 shake effect
	116~193	Forward rainbow From slow to fast
194~255	Reverse rainbow From slow to fast	
7 Auto focus	0-255	Auto focus

Display Control Instruction



When navigating the menu:

Use the "UP" button to move up.
 Use the "DOWN" button to move down.
 Use the "ENTER" button to move right.
 Use the "MODE" button to move left, or
 to scroll through the left-most
 items in the menu map.

