

357  
369  
381  
393

# User Manual

(24PCS\*3W (3-IN-1) LED moving head)

Stage Ape Heron

Pls read this user manual before you operate it

## Catalogue

Maintaining.....	2
Declaration.....	2
Precautions.....	3

ProductInstruction.....	4
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DMX Channel Values(13CH).....	5
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Display Control Instruction.....	10
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### Maintainingzxxc

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,pelase 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: AC90V-240V/50-60Hz

Power Consumption: 100W

Light Source: 24pcs\*3W(RGB 3-IN-1)

Channel Signal: DMX 512, 11 channel

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.

## Display instruction

When you turn on this fixture, the display will show "E5E9". This fixture will be reset. After 15 seconds, it will be in the main menu. You can press "UP" or "Down" to choose the function you need.

R001: It's DMX address. You can press "UP" or "DOWN" to adjust it from R001 to R511

T OF: It's tilt motor reverse movement or not. You can press "UP" or "DOWN" to adjust it.

P OF: It's pan motor reverse movement or not. You can press "UP" or "DOWN" to adjust it.

EE01: It's manual choosing colors. You can press "UP" or "DOWN" to adjust it.

dEoo: It's automatic operation. You can press "UP" or "DOWN" to adjust it.

SoUd: It's sound active. You can press "UP" or "DOWN" to adjust it.

rSt: It's reset.

DMX channel Values(12 channel)

Our products accpet international standard DMX 512, as follows

Channel	DMX values	Functions
1 Dimming	0~255	0-100% dim
2, Red	0-255	red
3,Green	0-255	green
4,Blue	0-255	blue
5, STROBE	0-255	The strobe speed is from fast to slow
6,Marco speed	0-255	Marco speed from slow to fast
7,Marco	0-255	Marco function
8,Pan	0~255	0~540°
9,Tilt	0~255	0~180°
10,X,Y speed	0~255	The speed of X,Y from slow to fast
11 Pan/Tilt Speed	0~255	From fast to slow
12,reset	0-255	reset