



HALO H6 WASH



USER MANUAL



WWW.JMAZLIGHTING.COM

1. Thank you for choosing our Halo H6 Wash, for your own safety, please read this user manual carefully before using.

No.	Item	Quan	Unit
1	PAR Light	1	piece
2	Power cable with blue head	1	piece
3	User manual	1	piece

★For security reasons and in accordance with the terms, reassemble or modify the product is not allowed without permission. Please note that due to human damage caused by improper use of the product, it will break the warranty qualification. Moreover, the unprofessional operation may lead to short circuits, burns or electric shock, and so on.

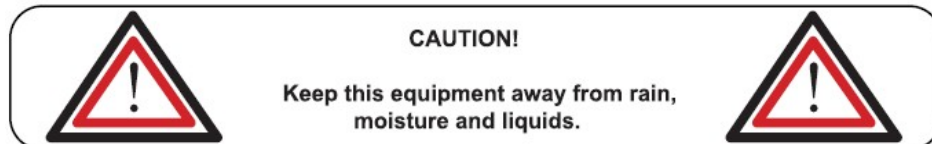
★This device has been full inspection before shipping. For your safety, please operate it according the User Manual.

★If any damage caused by improper operation will result in the termination of the warranty claims. The manufacturer does not accept any responsibility of property damage due to improper operation or personal injury due to non-compliance with the operating instructions.

★Keep the manual in a safe place for future reference as well as after the product sale, lease, etc.

★Note: Based on product improvements, specification may change without notice. Changes in product specifications related rights will be reserved.

2. Safety Instruction



1. When opening the packing, take all accessories out, and remove the light to a horizontal table for good operation. First check whether the accessories are complete, then check carefully whether the whole light has no damage. If there is any damage, please contact us as soon as possible.

2. AC Power: Check whether the local power supply is accordance with the requirements of the product rated voltage.

3. The product is only suitable for indoor working environment. The light should keep dry, keep away from wet, overheat or dusty environment. Don't come into contact with water and other liquids to prevent or reduce the risk of electric shock or fire.

4. Please do not install the light directly on the surface of the combustible substance.

5. The people who install, operate and maintain of light professional certificate required.

6. When there are faults of the light, please stop using the light immediately. Don't try to repair, please contact the nearest authorized technical assistance center, if the parts damage, always use the same type of parts replaced.

7. Don't touch any electrical wiring in the process of operation to prevent the risk of electric shock.

8. To make sure the light working environment temperature, the highest do not exceed 40°C, the lowest do not exceed - 20 °C.

9. Under the stable cooling working situation, the highest temperature of the housing of the light can reach 80 °C, please do not touch.

10. The light is design according to the type of electric shock protection. The light should be use in good connection grounding power system and the earth sign port of the light should be connected to the installing fixtures.

11. Do not use the damage of the insulating layer wire and also do not use the power cord overlap on the other wire. When not in use or clean the light, please disconnect the power, don't pull the plug in hard or just drag the wires.

12. There are no components inside for maintenance. Before start operation the light, please check whether all of the shell is installed. In the case of the shell open used the light is prohibited.

Note: Before performing any installation, repair and cleaning of the lamp, please confirm that the power cable has been cut off.



3. Product Specification

1. Voltage: AC100-240V 50-60Hz
2. Power Consumption: 250W
3. Light Source: 18 × 12W RGBAUUV 6in1 LEDs
4. Beam Angle: 25° / 40°
5. Source life: 100,000 hours
6. Color: 1670 million kinds of colors
7. Working modes: Sound (Audio) Active, Show Mode, DMX, Master/ Slave.
8. Powercon: Input / Output
9. DMX Channel: 10 CH
10. W: 3.75KG
11. Size: 386*346*165mm

4. Display Main function

Interface	Function	Remark
D001 DMX NO	D001-D512	NO stands for no DMX signal, OK stands for receiving DMX signal.
		Press the confirmation key to determine (press 5 seconds to enter the background, set various parameters)
TEMP Err'C	Temp of Light	Press 5 seconds to enter the background to set whether the digital tube enters the sleep mode
ClrNum 6	Color Selection:001-006	1-6 Color Selection
R DIM 0	000-255	Red Dimming
G DIM 0	000-255	Green Dimming
B DIM 0	000-255	Blue Dimming
W DIM	000-255	White Dimming

0		
C DIM 0	000-255	Yellow Dimming
Y DIM 0	000-255	Purple Dimming
Strobe 0	000-100	Strobe from slow to fast
Program:00	00-16	Selection of Built-in 16 program
Speed 0	00-20	0 invalid 01-10:Jump changes,the higher the value, the faster the speed 11-2:Gradual changes, the higher the value, the faster the speed
Reset OFF	ON-OFF	Restore factory value setting. OFF is the default value. ON is valid, press the confirmation key

5. Address Background Description

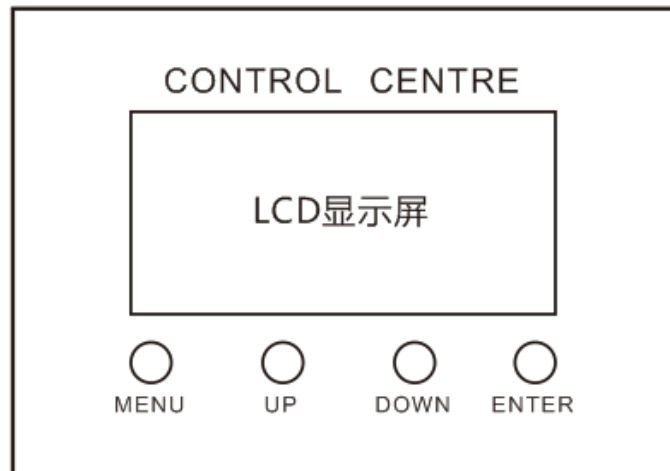
Interface	Function	Remark	Default
R DIM Max 230	000-255	Red Light Power upper limit selection	230
G DIM Max 230	000-255	Green Light Power upper limit selection	70
B DIM Max 230	000-255	Blue Light Power upper limit selection	85
W DIM Max 230	000-255	White Light Power upper limit selection	85
C DIM Max 230	000-255	Yellow Light Power upper limit selection	
Y DIM Max 230	000-255	Purple Light Power upper limit selection	
HighTemp Pwr 70%	00—99	Upper limit of temperature protection power (99% means 100%)	70
HighTemp At 60'c	ut45—ut80	Set the starting point of power reduction temperature	60
Pwr Dowl Spd 030	000-100	High temperature power down speed setting (fast to slow)	30
Strobe 1	00-02	00:Strobe close, 01-02: Two strobe modes selction	1
Program	ON- OFF	Auto-run Mode Selection: OFF means closed ,	ON

ON		ON means Open	
MIC Set OFF	ON- OFF	Voice control: : OFF means closed , ON means Open	OFF
DimDilay 2	00-02	Represents two kinds of DimDilay	2

6. Temperature Background (nixie tube display sleep enable) Description

Interface	Function	Remark
BckLight ON	ON-OFF	Whether to enable the nixie tube to display sleep function (not used by default)

7. LCD Display Function Instruction



8. DMX 512 Channel-10CH

Ch	Function	Value	Description
1CH	Master Dimmer	0	NO
		001-255	Dark to Bright
2CH	R	0	NO

		001-255	Dark to Bright
3CH	G	0	NO
		001-255	Dark to Bright
4CH	B	0	NO
		001-255	Dark to Bright
5CH	W	0	NO
		001-255	Dark to Bright
6CH	C	0	NO
		001-255	Dark to Bright
7CH	Y	0	NO
		001-255	Dark to Bright
8CH	Strobe	0	NO
		001-255	Slow to Fast
9CH	Built-in Program	0	NO
		001-255	16 color selection
10CH	Built-in Speed	0	NO
		001-255	0 invalid 1-127 Jump changes, the higher the value, the faster the speed 128-255 Gradual changes, the higher the value, the faster the speed



JMAZ LIGHTING

Technical Support

Phone: 1-626-380-0883

E-mail: support@jmazlighting.com

Web: www.jmazlighting.com

Address: 2422 Lee Ave, South El Monte, CA 91733