

MOVING MINI WASH

Red, green, blue and white four in one,

USER MANUAL



REV 1.0 - 24

English Version

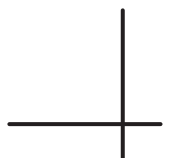


Table of contents

Caution!.....3

Introduction3

Safety instructions.....3

Present4

operating menu5

channel mode5

Parameters7

Caution!



Be careful with your operations. With a dangerous voltage you can suffer a dangerous electric



For your own safety, please read this user manual carefully before you initial start-up. Follow operating safety precautions and pay attention to warning signs methods and equipment on the user manual.



Indoor use only! To prevent risk of fire or shock, do not expose this product to rain or moisture. IP 20 rating.

The ambient temperature must be maintained between -5° C and +45° C at all times.

Every person involved with the installation, operation and maintenance of this device has to

- be qualified
- follow the instructions of this manual
- consider this manual to be part of the total product
- keep this manual for the entire service life of the product
- pass this manual on to every further owner or user of the product
- download the latest version of the user manual from the Internet

Introduction

The Moving mini wash is a powerful and compact dyeing lamp. Red, green, blue and white four in one, mixed color dyeing effect is good. Suitable for use in a variety of professional and non-professional occasions, is the bar, ktv, live room and other places of entertainment lighting preferred.

Unpack your item. Before you initial start-up, please make sure that there is no damage caused by transportation. Should there be any, consult your dealer and do not use the device.

Safety instructions

This device has left our premises in absolutely perfect condition. In order to maintain this condition and to ensure a safe operation, it is absolutely necessary for the user to follow the safety instructions and warning notes written in this user manual. Always disconnect from the mains, when the device is not in use or before cleaning it. Keep away children and amateurs from the device! There are no serviceable parts inside the device. Maintenance and service operations are only to be carried out by authorized dealers.

MOVING MINI WASH

Present

X: 540°
Y: 270°



Menu Key: Select Function
Up key: Parameter increment
Down key: Parameter decrement
Confirmation key: OK and save

3-Core XLR In & Out

Address Code	Addr	ADD 1	AS 12	AS 11	d00 1	d5 12
Host	ndnh					
Reset	rEst					
Forward and Reverse	no	YES		no	YES	
Automatic operation	SLnd	dnh	Auto	Soun		
X	PSEt					
Y	t1Lt					
Sonic sensitivity	SEnS					
Display	LEd					
On/Off	no	aFF				
Channel	Chnd	CH.13				
Display Forward and Reverse	dISP					
Temperature	tENP					

MOVING MINI WASH

Version number	uEr					
Factory	FAct					

operating menu

Menu contents	First level menu	Secondary Menu	Description
DMX Address	Addr	A001 ~ A512	DMX Mode and Address Settings 001 ~ 512
Channel Mode	CHAN	CH23	DMX Mode and Channel Mode Setting
Voice-activated mode	SOUN	SE00 ~ SE99	Sound Control Mode and Sensitivity Settings 00 ~ 99
Self-propelled mode	AUTO	S000 ~ S255	Self-propelled mode and speed setting 000 ~ 255
Manual control	MANu	r000 ~ r255	Red Linear Dimming0% ~ 100%
		g000 ~ g255	Green Linear Dimming0% ~ 100%
		b000 ~ b255	Blue Linear Dimming 0% ~ 100%
		U000 ~ U255	White Linear Dimming0% ~ 100%
		P000 ~ P255	Horizontal motion 0 ~ 540 degrees
		T000 ~ T255	Horizontal motion 0 ~ 240 degrees
Temperature information	TEMP	xxx°C	Lamp Temperature Display (degree Celsius)
Display Mode	dISP	ONEM	No keystroke departure 60 seconds after hibernation
		PERM	LED display is always on
Display inversion	dSPL	noAn	Normal display
		AZuA	Display reversed
No signal setting	dmOF	bLnd	No signal to return to reset state
		HLod	No signal to keep current state
Reset	rEST	no	Invalid
		yes	Execute reset action
Dimming curve	CUrv	LINE	Linear
		SqUA	Exponential curve
		INAq	Logarithmic curve
		SCur	S-curve

channel mode

STD 23CH Mode			
	Functionality	Value	Description
1	Horizontal operation	0 - 255	Horizontal movement 0 ~ 540 °
2	Horizontal fine adjustment	0 - 255	Horizontal Fine Adjustment

MOVING MINI WASH

STD 23CH Mode			
	Functionality	Value	Description
3	Vertical operation	0 - 255	Vertical movement 0 ~ 270°
4	Vertical fine adjustment	0 - 255	Vertical fine adjustment
5	Motor speed	0 - 255	Motor speed from fastest to slowest
6	Dimming	0 - 255	Linear Dimming 0 ~ 100%
7	Strobe	0 - 3	Closed Light
		4 - 103	Regular strobe, speed from slowest to fastest
		104 - 107	Open
		108 - 207	Pulse Strobe, Slowest to Fastest
		208 - 212	Open
		213 - 225	Random Strobe, Slow
		226 - 238	Random Strobe, Medium Speed
		239 - 251	Random Strobe, Fast
		252 - 255	Open
8	Red	0 - 255	Red Linear Dimming 0 ~ 100%
9	Green	0 - 255	Green Linear Dimming 0 ~ 100%
10	Blue	0 - 255	Blue Linear Dimming 0 ~ 100%
11	White	0 - 255	White Linear Dimming 0 ~ 100%
12	Color Temperature	0	No effect
		1 - 255	8500K - 2800K
13	Color Macros	0 - 9	No Effect
		10 - 255	Color Macro
14	Built-in program effects	0	No Effect
		1 -- 25	Gradient Effect
		26 - 51	Chase Effect
		52 - 77	Rainbow Effect
		78 - 103	Fade Effect 1
		104 - 129	Fade Effect 2
		130 - 155	Fade Effect 3
		156 - 181	Fade Effect 4
		182 - 207	Fade Effect 5
		208 - 233	Fade Effect 6
		234 - 255	Fade Effect 7
15	Effect Speed	0 - 255	Built-in program effect speed, slow to fast
16	Light Strip Dimming	0 - 255	Light Strip Dimming

MOVING MINI WASH

STD 23CH Mode			
	Functionality	Value	Description
17	Strobe light	0 - 3	Light Strip Closed
		4 - 103	Strip rule strobe, speed from slow to fast
		104 - 107	Strip open
		108 - 207	Strip pulse strobe, speed from slow to fast
		208 - 212	Strip Open
		213 - 225	Random Strobe, Slow
		226 - 238	Random Strobe, Medium Speed
		239 - 251	Random Strobe, Fast
		252 - 255	Strip Open
18	Strip light red	0 - 255	Light Strip Red
19	Strip Green	0 - 255	Light Strip Green
20	Strip Light Blue	0 - 255	Light Strip Blue
21	Strip Effect	0	No effect
		1 - 63	Effect1
		64 - 127	Effect2
		128 - 191	Effect3
		192 - 255	Effect4
22	Strip Effect Speed	0 - 255	Speed of the built-in effect of the light strip, from slow to fast
23	Reset	0-199	Lamps self-propelled
		200-205	Stay 5 seconds to reset
		206-255	No function

Parameters

Product:	Moving Mini Wash
Voltage:	AC100-240V, 50/60Hz
Power:	180W
Light source:	1pcs 120w 4-in-1 COB lamp beads
Channel:	23CH
Control Mode:	Sound Control, Self-propelled, DMX
Color:	RGBW
X:	540°
Y:	270°

Please note: All information is subject to change without notice.

MOVING MINI WASH
