

User's Manual



**6pcs 40w RGBW 4in1 Zoom LED Wash
Moving Head Light with pixel control**

1. PACKAGE CONTENTS

1× 6pcs 40w rgbw 4in1 led wash beam moving head light with pixel control

1×Mounting bracket

1×AC power cord

1×User's manual

1× 3-pin Signal cord

2.MENU

Main Menu	Value	Remark
DMX Address	001-512	
Fixture	DMX model	20CH/34CH
	Run Mode	DMX/Host/Sound
	Pan Invert	Close/Open
	Tilt Invert	Close/Open
Manual	Pan	0-255
	Pan Fine	0-255
	Tilt	0-255
	Tilt Fine	0-255
Information	Time	Cur Time/Show Time/PowerCount
	Sensor	Pan/ Tilt/ Zoom/Temp/Fan
	Temperature	Head Temp/Fan speed
	Software Version	Panel/Motor/Dimmer/Network
Factory	Password	
	Pan	
	Tilt	
	Zoom	
	Red	
	Green	
	Blue	
	White	
Fixture Reset	Motor Reset	
	Factory	
Display	Language	EN/CH
	Display Flip	Normal/Reverset
	Display Mode	Show/60S

3. Technical Parameter

Input Voltage: AC100-240V, 50Hz/60Hz

Maximum power: 320W

Light Source: 6x40w RGBW 4in1 LEDs

Pixel Control

Beam Angle: 4.5-36°

Tilt Movement Rang: 240°

Driver Current: 2.2A

Strobe: 1-20 HZ

Color: Black

Color: RGBW color mixing system, color uniformity bright

DMX Channel: 20CH/34CH

Control Mode: Auto/Sound/DMX512/master and slave

Power Connect: Powercon

4. DMX512 Channels

Channels

34CH	20CH	Function	Value	Remark
1	1	Pan	0-255	Pan
2	2	PanFine	0-255	PanFine
3	3	Tilt	0-255	Tilt
4	4	TiltFine	0-255	TiltFine
5	5	Tilt-Speed	0-255	Tilt-Speed
6	6	Zoom	0-255	Zoom
7	7	Dimmer	0-255	Dimmer
8	8	DimFine	0-255	DimFine
9	9	Strobe	0 - 3	Closed
			4-103	SLOW STROBE - FAST STROBE
			104-107	Open
			108-207	SLOW PULSATION - FAST PULSATION
			208-212	Open
			213-225	RANDOM SLOW STROBE
			226-238	RANDOM MEDIUM STROBE
			239-251	RANDOM FAST STROBE
			252 - 255	Open
/	10	Red	0-255	Red
/	11	Green	0-255	Green
/	12	Blue	0-255	Blue
/	13	White	0-255	White
10	/	R1	0 - 255	R1
11	/	G1	0 - 255	G1
12	/	B1	0 - 255	B1
13	/	W1	0 - 255	W1

14	/	R2	0 - 255	R2
15	/	G2	0 - 255	G2
16	/	B2	0 - 255	B2
17	/	W2	0 - 255	W2
18	/	R3	0 - 255	R3
19	/	G3	0 - 255	G3
20	/	B3	0 - 255	B3
21	/	W3	0 - 255	W3
22	/	R4	0 - 255	R4
23	/	G4	0 - 255	G4
24	/	B4	0 - 255	B4
25	/	W4	0 - 255	W4
26	/	R5	0 - 255	R5
27	/	G5	0 - 255	G5
28	/	B5	0 - 255	B5
29	/	W5	0 - 255	W5
30	/	R6	0 - 255	R6
31	/	G6	0 - 255	G6
32	/	B6	0 - 255	B6
33	/	W6	0 - 255	W6
/	14	Inner Effect	0-255	Inner Effect
/	15	Effect Speed	0-255	Effect Speed
/	16	LED Mirror	0-255	LED Mirror
/	17	ForColor	0-255	ForColor
/	18	BackColor	0-255	BackColor
/	19	BackColor Dimmer	0-255	BackColor Dimmer
34	20	Reset/Pro	0-100	No Function
			101-200	Reset
			201-255	No Function