
360W LED CMY BSW Moving Head Light

USER MANUAL



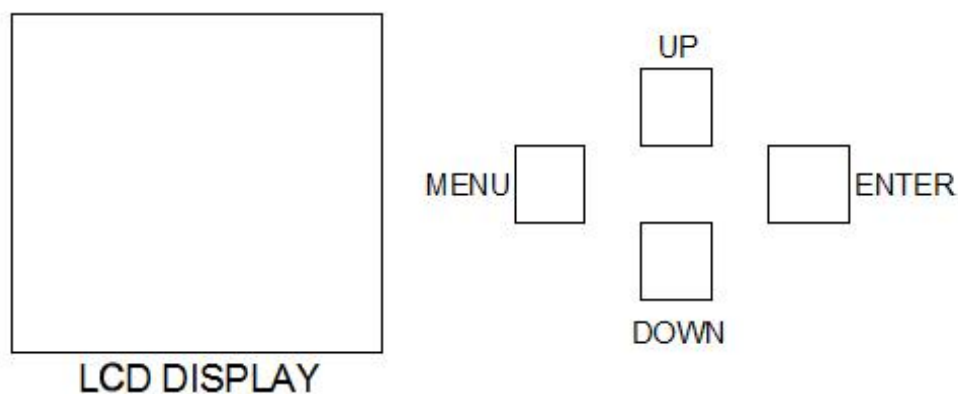
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1. PACKAGE CONTENTS

1×360W LED CMY Moving Head Light
1×Mounting bracket
1×AC power cord
1×User's manual
1×3-pin Signal cord

2. MENU DISPLAY

LCD Display & Press key



Menu Display

		DMX Address	001-512	
1	Settings	Fixture Set	Dmx Mode	25CH
			Run Mode	DMX/Host
			Pan Invert	Close/Open
			Tilt Invert	Close/Open
			Dimmer Fast	Close/Open
			No DMX State	Clear/Keep
			Exit	
		Display	Language	CH/EN
			Display Flip	Close/Open
			Display Mode	60S/Show
			Exit	
		Reset	XY Reset	Cancel/Run
			Motor Reset	Cancel/Run
			All Reset	Cancel/Run
			Factory	Cancel/Run

			Exit	
		Exit		
2	Info	Time	Current Time	xxxxxxH
			Total Time	xxxxxxH
			Power Count	xxxxxxH
		Sensor	Pan	
				
		Software Version	Panel	Vxx. x
			XY	Vxx. x
			Motor	Vxx. x
3	Manual	Exit		
		Pan	000-255	
		Pan Fine	000-255	
			000-255	
4	Factory	Exit		
		Password	000-255	
		Pan	000-255	
		Tilt	000-255	
			000-255	
		Exit		

3. TECHNICAL PARAMETER

360 CMY

Customized high brightness LED light source power: 360W;

Total power: 450W

Voltage: AC 110V~220V/50~60Hz;

Color tray: Each color tray consists of 9 color chips, CTO color chips, and white light;

Fixed image disk: 11 fixed images+white light

Pattern disc: 8 pattern effects+white light;

Effect Plate: CMY (Blue+Magenta+Yellow)

Prism disk: biprism effect

540 ° pan, 270 ° tilt.

Overheat protection;

Control mode: DMX512/master-slave/automatic;

Control channel 25CH

IP20 protection level

Net weight: 22kg

4. DMX512 CHANNELS

Standard mode	DMX Value	Function
1	0—255	Pan
2	0—255	Pan Low
3	0—255	Tilt
4	0—255	Tilt Low
5	0—255	P/T Speed
6		Macro function
	0-199	Reserve
	200-209	XY Reset
	210-219	Effect Reset
	220-229	All Reset
	230-255	Reserve
7		Shutter
	0-3	Closed
	4-103	STROBE SLOW to FAST
	104-107	Open
	108-207	Invert STROBE SLOW to FAST
	208-212	Open
	213-251	Random Strobe SLOW - FAST
	252-255	Open
8		Dimmer
	0—255	Linear Dimmer
9		CMY-C
	0—255	Linear
10		CMY-M
	0—255	Linear
11		CMY-Y
	0—255	Linear
12		CTO
	0—255	Linear
13		Colour

	0-4	White
	5-9	White+Colour 1
	10-14	Colour 1
	15-19	Colour 1+Colour 2
	20-24	Colour 2
	25-29	Colour 2 + Colour 3
	30-34	Colour 3
	35-39	Colour 3 + Colour 4
	40-44	Colour 4
	45-49	Colour 4 + Colour 5
	50-54	Colour 5
	55-59	Colour 5 + Colour 6
	60-64	Colour 6
	65-69	Colour 6 + Colour 7
	70-74	Colour 7
	75-79	Colour 7 + Colour 8
	80-84	Colour 8
	85-89	Colour 8 + Colour 9
	90-170	FAST ROTATION – SLOW ROTATION
	171-174	STOP
	175-255	SLOW ROTATION – FAST ROTATION
14		Static Gobo
	0-9	white1
	10-19	white2
	20-29	Gobo 1
	30-39	Gobo 2
	40-49	Gobo 3
	50-59	Gobo 4
	60-69	Gobo 5
	70-79	Gobo 6
	80-89	Gobo 7
	90-99	Gobo 8
	100-109	Gobo 9
	110-119	Gobo 1 Jitter

	120-129	Gobo 2 Jitter
	130-139	Gobo 3 Jitter
	140-149	Gobo 4 Jitter
	150-159	Gobo 5 Jitter
	160-169	Gobo 6 Jitter
	170-179	Gobo 7 Jitter
	180-189	Gobo 8 Jitter
	190-199	Gobo 9 Jitter
	200-225	FAST ROTATION – SLOW ROTATION
	226-229	STOP
	230-255	SLOW ROTATION – FAST ROTATION
15		Rot Gobo
	0-9	white
	10-19	Gobo 2 -1
	20-29	Gobo 2 -2
	30-39	Gobo 2 -3
	40-49	Gobo 2 -4
	50-59	Gobo 2 -5
	60-69	Gobo 2 -6
	70-79	Gobo 2 -7
	80-89	Gobo 2 -8
	90-99	Gobo 2 -1 Jitter
	100-109	Gobo 2 -2 Jitter
	110-119	Gobo 2 -3 Jitter
	120-129	Gobo 2 -4 Jitter
	130-139	Gobo 2 -5 Jitter
	140-149	Gobo 2 -6 Jitter
	150-159	Gobo 2 -7 Jitter
	160-169	Gobo 2 -8 Jitter
	170-213	FAST ROTATION – SLOW ROTATION
	214-255	SLOW ROTATION – FAST ROTATION
16		Gobo2/Rot
	0-127	Linear
	128-190	FAST ROTATION – SLOW ROTATION

	191–192	STOP
	193–255	SLOW ROTATION – FAST ROTATION
17		Prism-1
	0–255	Prism-1
18		Prism-1/Rot
	0–127	Rotation
	128–189	FAST ROTATION – SLOW ROTATION
	190–192	STOP
	193–255	SLOW ROTATION – FAST ROTATION
19		Prism-2
	0–255	Prism-2
20		Prism-2/Rot
	0–127	Rotation
	128–189	FAST ROTATION – SLOW ROTATION
	190–192	STOP
	193–255	SLOW ROTATION – FAST ROTATION
21		Frost
	0–127	Reserve
	128–255	Frost
22	0–255	Focus
23	0–255	Focus Fine
24		Zoom
	0–255	Linear Zoom
25	0–255	Zoom Fine

5. Product size

