

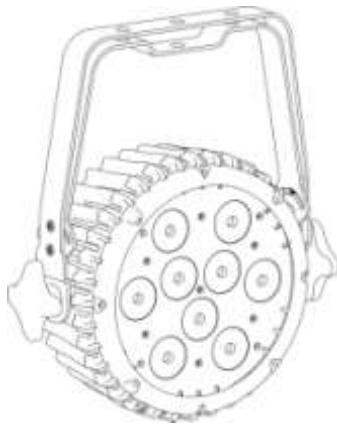
## **MagikPar, 9\*5-in-1**

### **User Manual**

Our MagikPar light offers many possibilities to achieve very nice bright effects which you want. It is specially designed for the stages, disco, night clubs etc. Please read the manual before operation.

#### **A. SPECIFICATION**

1. Voltage: AC 100V~240V, 50 Hz/60Hz
2. Power Consumption: 84W
3. LEDs: 9\*5-in-1 10W RGBWA
4. DMX Channels: 5, 7, 9 CH
5. Beam Angle: 25 degree
6. Operation Mode: LED Display
7. Control Feature: DMX mode, Master/Slave mode, Built-in programs, Auto running, Sound-active, Static color
8. Working Temperature: -10°C~40°C
9. Power linking: 5pcs/110V 13pcs/240V
10. Dimension: 263\*295\*88mm



#### **B. OPERATION**

This series of product has rich effect programs, easier operation, there are four working modes:

- Built-in programs
- Auto running mode
- DMX mode
- Slave mode
- Sound active mode
- Static color

##### **1. Built-in Programs Mode**

- 1) Press the “MODE” button, the fixture will enter into built-in programs mode menu “**Pr.01**”.
- 2) Press the “UP” or DOWN” button to select the effect programs “**Pr.01—Pr.11**”.
- 3) When the LED display shows “**Pr.01**”, press the “SETUP” button can allow the fixture enter into static color editing environment. Press the “UP” or “DOWN” button can help to select the static colors (1.rgb, 2.—r, 3.--g, 4.—b, 5.-u, 6.—A, 7.-rg, 8.—rg, 9.-rb, 10.rb, 11.gb, 12.ru, 13.gu, 14.bu, 15.rA, 16.gA, 17.bA, 18.uA, 19.on, -OFF), and then please press the “SETUP” button to set the preset static color strobe “**F500**”. You can adjust the strobe

speed **F500~F599** by press the “UP” or “DOWN” button.

When the LED display shows “**Pr.01—Pr.11**”, press “SETUP” button and the display will show “**SP.00**”, now press “UP” or “DOWN” button to set the programs operation speed **SP.00~SP.FL**. Press “SETUP” button again, the fixture will show “**F500**”, and press “UP” or “DOWN” button to set the programs strobe speed **F500~F599**.

## 2. Auto Running Mode

Press the “MODE” button and the fixture will enter into auto running mode menu “**AUTO**”.

- The fixture will be in order to the built in programs speed.

## 3. DMX Mode

- 1) Press the “MODE” button, the fixture will enter into DMX mode menu “**d001**”.
- 2) Press the “UP” or “DOWN” button to set the DMX address value **d001~d512**.
- 3) Press the “SETUP” button and the fixture will enter into DMX working mode menu “X-ch”.
- 4) Press the “UP” or “DOWN” button to set the DMX working modes: **5-ch, 7-ch, 9-ch**,

DMX mode1: **5-ch**

CH1	CH2	CH3	CH4	CH5
R	G	B	W	A
0-255	0-255	0-255	0-255	0-255

DMX mode 2: **7-ch**

CH1	CH2	CH3	CH4	CH5	CH6	CH7
R	G	B	W	A	DIMMER	Strobe
0-255	0-255	0-255	0-255	0-255	0-255	0-255

DMX mode 2: **9-ch**

CH1	CH2	CH3	CH4	CH5	CH6	CH7		CH8		CH9
DIMMER	R	G	B	W	A	Program		SPEED		Strobe
0-255	0-255	0-255	0-255	0-255	0-255	Pr.01	1-22	CH2—CH6	0	0-255
									OFF	
									13-25	
									R	
									26-38	
									G	
									39-51	
									B	
									52-64	
									W	
									65-77	
									A	
									78-90	
									RG	
									91-103	
									RG	
									104-116	
									RB	
									117-129	
									RB	
									130-142	
									GB	
									143-155	
									RW	
									156-168	
									GW	
									169-181	
									BW	
									182-194	
									RA	
									195-207	

							GA	208-220	
							BA	221-233	
							WA	234-246	
								247-255	
						Pr.02	23-45	0-255 SPEED	
						Pr.03	46-68		
						Pr.04	69-91		
						Pr.05	92-114		
						Pr.06	115-137		
						Pr.07	138-160		
						Pr.08	161-183		
						Pr.09	184-206		
						Pr.10	207-229		
						Pr.11	230-252		
						Sound active Mode	253-255	Sensitivity	

#### 4. Master/slave Mode

Press the “MODE”, enter slave mode “**SLA**”.

- If in this mode, the slave fixtures will totally follow the master fixture’s working mode.

#### 5. Sound-Active Mode

- 1) Press the “MODE” button and the fixture will enter into sound active mode “Soud”.
- 2) Press the “SETUP” button to set the sound active sensitivity.
- 3) Press the “UP” or “DOWN” button, you can set the sound active sensitivity “**SU.00~SU.31**”.

#### 6. Static Color Mode

- 1) Press the “MODE” button and the fixture will enter into static color mode “**Col**”.
- 2) Press the “SETUP” button to select the static colors: r.255, g.255, b.255, u.255, A.255.
- 3) Press the “UP” or “DOWN” button, the user can adjust the monochrome brightness value. It will show the color dimming effect when the value is reach 255.

#### NOTE:

1. If no operation within 20 seconds, the display board will be turned off and lock the buttons at the same time to prevent irrelevant personnel error operation. If press any button at this time, the LED display will show “Lock”, which means the buttons have been locked. Press the “MODE”+ “DOWN” buttons at the same time for two seconds to unlock, the LED display will recover to the state before turning off, and then all the buttons will regain their own functions.
2. This fixture has the self-protection function against the excess temperature. The system will adjust the service power automatically according to the heat dissipation of the fixture when the user makes all the LEDs work for a long time. Please make sure the working condition is ventilated.