

# LED Par Light User's Manual Model: LPC007 LPC008 LPC008-H

#### A ttention

- 1. Please read these operating instructions carefully to familiarize you with basic operations of this unit BEFORE USE. 2. Without permitted, it is prohibited to spread the contents of this manual to others.
- 3. This manual is only to provide related information, and the contents of this manual will be changed at any time without notice.
- 4. Unless the instructions have already stated, please do not freely modified the unit.

#### Safety Tips

- Before installation and maintenance, please confirm the power is OFF. make sure that the ventilation around the unit is good.
  2. The lighting is designed for indoor demonstration, please do not use this product in a wet environment for long-term.
  3. The use and maintenance of this unit should avoid contact with water, when using it outdoor, please takewaterproofing measures.
- 4.Personnel, who to take the installation, operation and maintenance, must be familiar with the lighting performance. Most of the damage is resulted from unfamiliar with its performance.
- 5. Please do not face up to the luminous unit for a long time, so as not to cause discomfort to your eyes.
- 6.Please often wipe the unit with a clean cloth.

## special finction description

Put on the "MENU" Button until the '0000', and the first site strobe, then loosen the button, 'MENU' is the Function transforming button, 'UP AND DOWN' is choose button, 'ENTER' is the confirming button.

ΝO	Content	Num erical	Function and Description				
1	000	000	All light off				
2	r255	000-255	Red	Red current setting, from small to big ,from dark to bright			
3	G255	000-255	Green current setting, from small to big, from dark to bright				
4	b255	000-255	Blue	ng , from small to big , from dark to bright			
5	rGbu	-	All light on				
6	Pj12	-	Program edition				
7	Nod1	1/4	Channel mode display 4 is 7channel mode RGB adjust				
8	TH90	64-99					
9	TI70	60-95	11	Fu24	24/36		
10	P220	50-250	12	Ft55	45-70		

# **Technical Parameters**

Model	LPC007 LPC008 LPC008-H		Model	LPC008 LPC008-H	LPC007
Light source	54X3W(3-in-1)	54X1.5W(3-in-1)	DMX channel	3	7
Source lifetime	Rated 50,000 I	nours	Effect	Color change, Strobe	
Power supply	AC 100 ~ 240	)V/50Hz-60 Hz	Dimensions	235*235*295mm	
Rating power	180W	90W	N.W.	2.3KG	2.1KG
Play mode	Auto/Sound/DI	MX/Master-slave	Standard configuration	Use Manual	Power cable

## Three color PAR Light DM X Channel Function Sheet

7 channel	Function	Description
		A
CH 1	General Dimming	red、green、blue general dimming , from dark to bright
CH 2	R Dimming	Red dimming, from dark to bright
CH 3	G Dimming	Green dimming, from dark to bright
CH 4	B Dimming	Blue dimming, from dark to bright
CH 5	General strobe	R. G. B general strobe, from slow to fast
СН 6	choose	0—50: DMX dimming; 51—100: color output(8type)101-150: shade; 151-200:transform 201-250 pulse transform; 251-255:sound-activated(the channel should use with CH6 and CH7)
	Speed CH6 0-250	speed, 0-255 from slow to fast (color output is choose color)
	0-30	Sound-activated Red
	31-60	Sound-activated Green
	61-92	Sound-activated Blue
	93-123	Sound-activated White
CH 7	124-154	Sound-activated Yellow
	155-185	Sound-activated Violet
	186-216	Sound-activated Change
	217-247	Sound-activated White
	248-255	Sound-activated Change color
3 channel	Function	Description

3 channel mode	Function	Description
CH 1	R Dimming	Red dimming, from dark to bright
CH 2	G Dimming	Green dimming, from dark to bright
CH 3	B Dimming	Blue dimming, from dark to bright

## Digital dsplay menu description

_ N	10	Content	Numerical	Function and Description
	1	d001	001-512	DMX512 address setup-3 channel mode
	2	A001	001-512	DMX512 address setup-7 channel mode
	3	r255	000-255	Red dimming, from dark to bright
_ (	4	G255	000-255	Green dimming, from dark to bright
- (	5	b255	000-255	Blue dimming, from dark to bright
	6	FH99	01-99	strobe, speed from slow to fast
	7	CL01	01-08	8 color output
	8	CC99	01-99	Colors shade, from slow to fast
- 9	9	DE99	01-99	Colors transition , from slow to fast
1	0	CP99	01-99	Colors pulse transform
_ 1	1	SU01	01-09	Mode: 1-8 is colors strobe , 9 is colors shade

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