
USER MANUAL

LED PAR



一、Level 1 menu description

Num	Display	Value	Explanation
1	A001	0~512	DMX Address (Expand mode - 8 channel)
2	d001	0~512	DMX Address (Simple mode - 4 channel)
3	CL01	1~36	36 preset colors
4	CS-1	1~3	Color rolling (From slow to fast)
5	RC-1	1~3	Color random (From slow to fast)
6	N000	0~255	Strobe(Reference channel table)
7	R001	0~255	RED 0%-100% Dimmer, Dark to Light
8	G001	0~255	Green 0%-100% Dimmer, Dark to Light
9	B001	0~255	Blue 0%-100% Dimmer, Dark to Light
10	W001	0~255	White 0%-100% Dimmer, Dark to Light
11	F-AG	/	Zoom auto
12	F000	0~255	Zoom wide->narrow

二、Level 2 menu description

Num	Display	Menu	Explanation
1	SYN	Synchronous	Master/Slave/Auto
2	LED	Black Display	Black Display When Idle
3	DSP	Invert Display	Invert Display
4	BLK	Blackout	When DMX signal disappears
5	STA	System State	system state
6	RST	Reset	Restore the parameters set by the factory

三、Hidden menu - (Press ENTER for 5 seconds to enter)

Menu	Display	Value	Explanation
1	R255	60~255	Red current parameters
2	G255	60~255	Green current parameters
3	B255	60~255	Blue current parameters
4	W255	60~255	White current parameters
5	----	OFF、ON	1、Synchronize other lamp current parameters (ON: send OFF: cancel) 2、To accept data, switch to slave mode, If successful, Red light on.

四、DMX Channel list

(1) A001: Expand mode - 9 channel

Num	Channel	Value	Explanation
1	Dimmer	0~255	Dimmer coarse 0->100%
2	Fine	0~255	Dimming fine
3	Strobe	0~7	Off
		8~15	Open
		16~131	Strobe, Slow->fast
		132~139	Open
		140~181	Pulse, fast close, slow open
		182~189	Open
		190~231	Pulse, fast open, slow close
		232~239	Open
		240~247	Strobe, random
248~255	Open		
4	Red	0~255	RED 0%-100% Dimmer, Dark to Light
5	Green	0~255	Green 0%-100% Dimmer, Dark to Light
6	Blue	0~255	Blue 0%-100% Dimmer, Dark to Light
7	White	0~255	White 0%-100% Dimmer, Dark to Light
8	Color wheel effect (color presets)	0~10	Open
		11~190	36 preset colors (Refer to table 3)
		191~192	Open (white)
		193~214	Ascending, fast->slow
		215~222	Stop (at current position)
		222~243	Descending, slow->fast
		244~247	Random color, fast
		248~251	Random color, medium
252~255	Random color, slow		
9	Zoom	0~255	Zoom wide->narrow

(2) d001: Simple mode -5 channel

Channel	Value	Function	Channel
1	Red	0~255	RED 0%-100% Dimmer, Dark to Light
2	Green	0~255	Green 0%-100% Dimmer, Dark to Light
3	Blue	0~255	Blue 0%-100% Dimmer, Dark to Light
4	White	0~255	White 0%-100% Dimmer, Dark to Light
5	Zoom	0~255	Zoom wide->narrow

(3) Channel 8 value reference

11-15	Color1	101-105	Color19
16-20	Color2	106-110	Color20
21-25	Color3	111-115	Color21
26-30	Color4	116-120	Color22
31-35	Color5	121-125	Color23
36-40	Color6	126-130	Color24
41-45	Color7	131-135	Color25
46-50	Color8	136-140	Color26
51-55	Color9	141-145	Color27
56-60	Color10	146-150	Color28
61-65	Color11	151-155	Color29
66-70	Color12	156-160	Color30
71-75	Color13	161-165	Color31
76-80	Color14	166-170	Color32
81-85	Color15	171-175	Color33
86-90	Color16	176-180	Color34
91-95	Color17	181-185	Color35
96-100	Color18	186-190	Color36