beamZ

BEAMZ
MADE
EAZY

150.190 V1.0

LCB246IP

QUICK START GUIDE

CONTROL MENU

MENU				DESCRIPTION	
AUTO MODE	Auto	Sp 1-10		Auto Speed 1-10 (slow->fast)	Self-walk mode, randomly running all the effects
		St 0-9		Strobe (Slow->fast)	
DMX MODE	Addr	6 CH		A001-A507	Each channel mode is a separate address. Plug in the console and automatically enter DMX mode.
		8 CH		A001-A505	
		11CH		A001-A502	
		48CH		A001-A465	
		52CH		A001-A461	
SHOW	Shou	Sh 1- 53		Program Show 1-53	
		Sp 1-10		Program Speed 1-10 (slow->fast)	
		St 0-9		Program Flash 0-9 (slow->fast)	
SLAVE	SLAV	Slave		Slave (From the machine, automatically identify the host)	
EDIT COLOR	Colo	R000-255		Red (0-100%)	
		G000-255		Green (0-100%)	
		B000-255		Blue (0-100%)	
		U000-255		White (0-100%)	
		A000-255		Amber (0-100%)	
		P000-255		UV (0-100%)	
		St0-9		LED Strobe (slow->fast)	
STATIC COLORS	StAt	CL01-CL23		Static color (The 23 static colors are optional)	
		St0-9		LED Strobe (slow->fast)	
PRODUCT SET	Set	dis	10s	Set the display panel backlight time, 10 seconds to continuous light, factory default of 10 seconds	
			20s		
			30s		
			60s		
			On		
		temP	50~70°C	Protection temperature setting, protection within 50~70°C, beyond which range begins to reduce the output power (factory setting 60)°C)	
		dir	--->	Set the light direction to the right	
			<---	Set the light direction to the left	
		InFr	on	Remote control function is set on	
			oFF	Remote control function is set off	
		Send	Yes	One-click set transmission function to send the current lamp channel mode and temperature protection value to other lamps connected to this lamp.(No other controller on the line)	
			Send		
INFORMATION	Info	Ver	Vxxx	Software version	
		Temp	XX C	Current lamp board temperature (degrees °C), if the temperature detection line fails, boot prompt -RT-, the menu display error	

DMX CHANNELS

6 CHANNELS

CHANNEL	VALUE	DESCRIPTION
1	000-255	RED (0-100%)
2	000-255	GREEN (0-100%)
3	000-255	BLUE (0-100%)
4	000-255	WHITE (0-100%)
5	000-255	AMBER (0-100%)
6	000-255	UV (0-100%)

8 CHANNELS

CHANNEL		VALUE	DESCRIPTION
1		000-255	All Dimming
2	STROBE	000-009	No function
		010-255	Slow to fast
3		000-255	RED (0-100%)
4		000-255	GREEN (0-100%)
5		000-255	BLUE (0-100%)
6		000-255	WHITE (0-100%)
7		000-255	AMBER (0-100%)
8		000-255	UV (0-100%)

11 CHANNELS

CHANNEL		VALUE	DESCRIPTION
1		000-255	All Dimming
2		000-255	RED (0-100%)
3		000-255	GREEN (0-100%)
4		000-255	BLUE (0-100%)
5		000-255	WHITE (0-100%)
6		000-255	AMBER (0-100%)
7		000-255	UV (0-100%)
8	STROBE	000-009	No function
		010-255	Slow to fast
9	EFFECT CHANNEL	000-003	CH2-7 Control the overall color
		004-007	Variety1 (CH2-7 You can control the color of the pattern)
		008-011	Variety2 (CH2-7 You can control the color of the pattern)
		......	......
		132-135	Variety33 (CH2-7 You can control the color of the pattern)
		136-139	Variety34(Built-in effect color)
		140-143	Variety35(Built-in effect color)
		......	......
		212-215	Variety53(Built-in effect color)
		216-219	Self-walk effect(cyclic operation pattern effect 1-53)
10		000-255	Program Speed (Slow->fast) effect speed
11		000-255	Pattern effect background color selection (see the end for details RGBWAUV Background Color Table)

48 CHANNELS

CHANNEL	VALUE	DESCRIPTION
1	000-255	R1(0-100%)
2	000-255	G1(0-100%)
3	000-255	B1(0-100%)
4	000-255	W1(0-100%)

5	000-255	A1(0-100%)
6	000-255	UV1(0-100%)
......	......	......
43	000-255	R8(0-100%)
44	000-255	G8(0-100%)
45	000-255	B8(0-100%)
46	000-255	W8(0-100%)
47	000-255	A8(0-100%)
48	000-255	UV8(0-100%)

52 CHANNELS

CHANNEL		VALUE	DESCRIPTION
1		000-255	R1(0-100%)
2		000-255	G1(0-100%)
3		000-255	B1(0-100%)
4		000-255	W1(0-100%)
5		000-255	A1(0-100%)
6		000-255	UV1(0-100%)
......		......	......
43		000-255	R8(0-100%)
44		000-255	G8(0-100%)
45		000-255	B8(0-100%)
46		000-255	W8(0-100%)
47		000-255	A8(0-100%)
48		000-255	UV8(0-100%)
49	STROBE	000-009	No function
		010-255	Slow to fast
50	EFFECT CHANNEL	000-003	CH2-7 Control the overall color
		004-007	Variety1 (CH2-7 You can control the color of the pattern)
		008-011	Variety2 (CH2-7 You can control the color of the pattern)
		......	......
		132-135	Variety33 (CH2-7 You can control the color of the pattern)
		136-139	Variety34(Built-in effect color)
		140-143	Variety35(Built-in effect color)
		......	......
		212-215	Variety53(Built-in effect color)
		216-219	Self-walk effect(cyclic operation pattern effect 1-53)
51		000-255	Program Speed (Slow->fast) effect speed
52		000-255	Pattern effect background color selection (see the end for details RGBWAUV Background Color Table)

RGBWAUV BACKGROUND COLOR TABLE

Value	Color	Value	Color
0-3	R:000G:000 B:000 W:000 A:000 UV:000	124-127	R:000G: 255B: 000 W:255 A:000 UV:000
4-7	R:20 G:000 B:000 W:000 A:000 UV:000	128-131	R:000G: 000B: 20 W: 20 A:000 UV:000
8-13	R:71G: 000 B:000W:000 A:000 UV:000	132-135	R:000G: 000B: 71 W: 71 A:000 UV:000
12-15	R:255G: 000 B:000W:000 A:000 UV:000	136-139	R:000G: 000 B:255 W:255 A:000 UV:000
16-19	R:000G: 20 B:000 W:000 A:000 UV:000	140-143	R:20 G: 000B: 000 W:000 A: 20 UV:000
20-23	R:255 G:71 B:000 W:000 A:000 UV:000	144-147	R:71 G: 000B: 000 W:000 A: 71 UV:000
24-27	R:000Generation :255B:000 W:000 A:000 UV:000	148-151	R:255G: 000 B:000 W:000 A:255 UV:000
28-31	R:000G: 000B: 20 W:000 A:000 UV:000	152-155	R:000G: 20 B: 000 W:000 A: 20 UV:000
32-35	R:000G: 000B: 71 W:000 A:000 UV:000	156-159	R:000G: 71 B: 000 W:000 A: 71 UV:000
36-39	R:000G: 000B: 255 W:000 A:000 UV:000	160-163	R:000G: 255B: 000 W:000 A:255 UV:000
40-43	R:000G: 000B:000 W: 20 A:000 UV:000	164-167	R:000G: 000B: 20 W:000 A: 20 UV:000
44-49	R:000 G:000B: 000 W: 71 A:000 UV:000	168-171	R:000G: 000B: 71 W:000 A: 71 UV:000
48-51	R:000G:000 B:000 W:255 A:000 UV:000	172-175	R:000 G:000 B:255 W:000 A:255 UV:000
52-55	R:000 G:000B: 153 W:000 A: 20 UV:000	176-179	R:000G: 000B: 000 W: 20 A: 20 UV:000
56-59	R:000 G:000B: 204 W:000 A: 71 UV:000	180-183	R:000G: 000B: 000 W: 71 A: 71 UV:000
60-63	R:000 G:000B: 255 W:000 A:255 UV:000	184-187	R:000G: 000 B:000 W:255 A:255 UV:000
64-67	R:000G: 000B: 000 W:000 A:000 UV:255	188-191	R:20 G: 000B: 000 W:000 A:000 UV: 20
68-71	R:20 G: 20 B: 000 W:000 A:000 UV:000	192-195	R:71 G: 000B: 000 W:000 A:000 UV: 71
72-75	R:71 G: 71 B: 000 W:000 A:000 UV:000	196-199	R:255G: 000 B:000 W:000 A:000 UV:255
76-79	R:20 G: 000B: 20 W:000 A:000 UV:000	200-203	R:000G: 20 B: 000 W:000 A:000 UV: 20
80-83	R:71 G: 000B: 71 W:000 A:000 UV:000	204-207	R:000G: 71 B: 000 W:000 A:000 UV: 71
84-87	R:255G: 000B: 255 W:000 A:000 UV:000	208-211	R:000G: 255B: 000 W:000 A:000 UV:255
88-91	R:000G: 20 B: 20 W:000 A:000 UV:000	212-215	R:000G: 000B: 20 W:000 A:000 UV: 20
92-95	R:000G: 71 B: 71 W:000 A:000 UV:000	216-219	R:000G: 000B: 71 W:000 A:000 UV: 71
96-99	R:000G: 255B: 255 W:000 A:000 UV:000	220-223	R:000 G:000 B:255 W:000 A:000 UV:255
100-103	R:255G:2 55 B:000 W:000 A:000 UV:000	224-227	R:000G: 000B: 000 W: 20 A:000 UV: 20
104-107	R:20 G: 000B: 000 W: 20 A:000 UV:000	228-231	R:000G: 000B: 000 W: 71 A:000 UV: 71
108-111	R:71 G: 000B: 000 W: 71 A:000 UV:000	232-235	R:000G: 000 B:000 W:255 A:000 UV:255
112-115	R:255G: 000 B:000 W:255 A:000 UV:000	236-239	R:000G: 000B: 000 W:000 A: 20 UV: 20
116-119	R:000G: 20 B: 000 W: 20 A:000 UV:000	240-243	R:000G: 000B: 000 W:000 A: 71 UV: 71
120-123	R:000G: 71 B: 000 W: 71 A:000 UV:000	244-255	R:000G: 000 B:000 W:000 A:255 UV:255

BEAMZ

YOUR FUTURE
YOUR SKILLS
YOUR PLATFORM
YOUR PARTY
YOUR EVENT

beamZ

is a leading developer of lighting products, including intelligent DMX moving heads, wireless battery operated DMX effects, static washes, sound-activated club effects, strobes & blacklights, LED lighting, fog and special effects machines, lasers and indoor and outdoor architectural lighting, as well as lighting controllers and protective bags.

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