



BEAMZ
MADE
EAZY

151.520 V1.0

RB90

QUICK START GUIDE

CONTROL MENU

MENU		DESCRIPTION
DMX ADDR	001-255	DMX mode
CHANNEL	16Ch 34Ch	DMX Channel
RUN MODE	Master DMX512	Master / Slave
SOUND	Pro0-Pro20 Se0-Se99	Sound mode
AUTO RUN	Pro0-Pro20 Spl-Sp9	Auto mode
PRESET	Color1-Color7	Static color
MANUAL	Red 0-255 Gre 0-255 Blu 0-255 Whi 0-255 Str 0-255	Manual dimming
DISPLAY	OFF ON	Display off after 10 seconds Display always on
TEMP	XX°C	Indicate current system temperature
VERSION	Vx.x	Program version

DMX CHANNELS

16 CHANNELS

CHANNEL	FUNCTION	VALUE	DESCRIPTION	
1		000-255	Master dimmer	
		000-008	No function	
		009-131	Strobe from slow to fast	
		132-139	No function	
	2		140-181	Puls mode 1 from slow to fast
			182-189	No function
			190-231	Puls mode 2 from slow to fast
		232-255	No function	
3		000-255	Dimming the 1st COB 0-100	
4		000-255	Dimming the 2nd COB 0-100	
5		000-255	Dimming the 3rd COB 0-100	
6		000-050	No function	
		051-100	Select COB by Channel 7	
		101-150	COB fade function	
		151-200	COB breath function	
		201-255	COB jump function	
7		000-255	When CH6=051-100, select COB as chart 1	
		000-255	When CH6=101-255, adjust speed for COB function	
8		000-008	No function	
		009-255	Background color strobe from slow to fast	
9		000-007	No function	
		008-255	Background color macro function as chart 2	
10		000-255	Dimming background red	
11		000-255	Dimming background green	
12		000-255	Dimming background blue	
13		000-255	When CH9=9-255, dimming background red	
14		000-255	When CH9=9-255, dimming background green	
15		000-255	When CH9=9-255, dimming background blue	
16		000-255	Speed for Background macro function	

34 CHANNELS

CHANNEL	FUNCTION	VALUE	DESCRIPTION
1		000-255	Master dimmer
		000-008	No function
		009-131	Strobe from slow to fast
		132-139	No function
2		140-181	Puls mode 1 from slow to fast
		182-189	No function
		190-231	Puls mode 2 from slow to fast
		232-255	No function
3		000-255	Dimming the 1st COB 0-100
4		000-255	Dimming the 2nd COB 0-100
5		000-255	Dimming the 3rd COB 0-100
6		000-050	No function
		051-100	Select COB by Channel 7
		101-150	COB fade function
		151-200	COB breath function
7		201-255	COB jump function
		000-255	When CH6=051-100, select COB as chart 1
8		000-255	When CH6=101-255, adjust speed for COB function
		000-008	No function
9		009-255	Background color strobe from slow to fast
10		009-255	Dimming background section-1 red
11		009-255	Dimming background section-1 green
		009-255	Dimming background section-1 blue
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24		009-255	Dimming background section-6 red
25		009-255	Dimming background section-6 green
26		009-255	Dimming background section-6 blue
27		000-007	No function
		008-255	Background macro function as chart 2
28		000-255	Dimming background red
29		000-255	Dimming background green
30		000-255	Dimming background blue
31		000-255	When CH9=9-255, dimming background red
32		000-255	When CH9=9-255, dimming background green
33		000-255	When CH9=9-255, dimming background blue
34		000-255	Speed for Background macro function

CHART 1

000-017	COB 1	120-136	COB 2
018-034	COB 2	137-153	COB 3
035-051	COB 3	154-170	COB 2
052-068	COB 1+2	171-204	COB 1
069-085	COB 2+3	205-211	COB 1+2
086-102	COB 1+3	222-238	COB 1+2+3
103-119	COB 1	239-255	COB 2+3

CHART 2

008-019	Background macro function 1
020-031	Background macro function 2
032-043	Background macro function 3
044-055	Background macro function 4
056-067	Background macro function 5
068-079	Background macro function 6
080-091	Background macro function 7
092-103	Background macro function 8
104-115	Background macro function 9
116-127	Background macro function 10
128-139	Background macro function 11
140-151	Background macro function 12
152-163	Background macro function 13
164-175	Background macro function 14
176-187	Background macro function 15
188-199	Background macro function 16
200-211	Background macro function 17
212-223	Background macro function 18
224-235	Background macro function 19
236-255	Background macro function 20



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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.

