



**BEAMZ**  
**MADE**  
**EAZY**

153.282 V1.1

**LMB1040IP**

**QUICK START GUIDE**

# CONTROL MENU

MENU		DESCRIPTION		
<b>ADDRESS</b>	001-512	DMX address setting		
<b>RUN</b>	DMX512	Auto program		
	Auto 1			
	Auto 2			
<b>DMX MODE</b>	13CH	Select DMX mode		
	26CH			
	27CH			
	28CH			
	29CH			
	46CH			
	47CH			
<b>TEST</b>	All Test	Test all		
	Tilt Test	Tilt Test		
	Lamp Test	Lamp Test		
<b>SET</b>	Display	Display time	ON	Display will go off after 30 seconds
			OFF	
		Display Rev	ON	Reverse display
			OFF	
		Key lock	ON	Key lock after 30 seconds
			OFF	
		Disp flash	ON	Display flashes when there is no DMX input
			OFF	
		Tilt Reverse	ON	
			OFF	
		No DMX Status	Black	
			Hold	
		Dim Speed	Fast	
			Slow	
		Dim Curve	Linear	
		Square		
		Inv. Sq.		
		S-Curve		
<b>INFO</b>	Time info	Power on	0000:00	Display the time in use
	Version	xxxxxx		Software version
<b>MANUAL</b>	Zoom	000-255		Manual setting
	Tilt	000-255		
	Func.	000-255		
	Dimmer	000-255		
	Strobe	000-255		
	Macro	000-255		
	Red	000-255		
	Green	000-255		
	Blue	000-255		
	White	000-255		

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Chase	000-255
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Speed	000-255
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Red1	000-255
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Green1	000-255
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Blue1	000-255
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White1	000-255
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Red10	000-255
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Green10	000-255
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Blue10	000-255
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White10	000-255
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**RESET**

All Reset	No	Reset all
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	Yes	
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# DMX CHANNELS

## 13 CHANNELS

CHANNEL	FUNCTION	VALUE	DESCRIPTION
1	TILT	000-255	Tilt
2	TILT FINE	000-255	Tilt fine
3	COLOUR	000-007	No Function
		008-015	Colour 01-Red
		016-023	Colour 02- Amber
		024-031	Colour 03-Warm Yellow
		032-039	Colour 04-Yellow
		040-047	Colour 05-Green
		048-055	Colour 06-Turquoise
		056-063	Colour 07-Cyan
		064-071	Colour 08-Blue
		072-079	Colour 09-Lavender
		080-087	Colour 10-Malve
		088-095	Colour 11-Magenta
		096-103	Colour 12-Pink
		104-111	3200K
		112-119	5600K
120-127	7200K		
128-255	Rainbow effect		
4	RED	000-255	Red 0-100%
5	GREEN	000-255	Green 0-100%
6	BLUE	000-255	Blue 0-100%
7	WHITE	000-255	White 0-100%
8	SHUTTER	000-009	Shutter closed
		010-109	Shutter pulse random, slow to fast
		110-239	Strobe effect, slow to fast
		240-255	Shutter closed
9	MASTER DIMMER	000-255	Master dimmer 0-100%
10	RESET	000-250	No Function
		251-255	Reset
11	PATTERN MOVEMENT	015-255	Pattern movement
12	ZOOM	000-255	Zoom 0-100%
13	PATTERN SELECT	000-255	Pattern select

## 26 CHANNELS

CHANNEL	FUNCTION	VALUE	DESCRIPTION
1	TILT	000-255	Tilt
2	TILT FINE	000-255	Tilt fine
3	SHUTTER	000-009	Shutter closed
		010-109	Shutter pulse random, slow to fast
		110-239	Strobe effect, slow to fast
		240-255	Shutter closed
4	MASTER DIMMER	000-255	Master dimmer 0-100%
5	RESET	000-250	No Function

		251-255	Reset
6	ZOOM	000-255	Zoom 0-100%
7	PIXEL 1+2	000-255	Pixel 1+2 Red color mixing
8	PIXEL 1+2	000-255	Pixel 1+2 Green, color mixing
9	PIXEL 1+2	000-255	Pixel 1+2 Blue, color mixing
10	PIXEL 1+2	000-255	Pixel 1+2 White, color mixing
11	PIXEL 3+4	000-255	Pixel 3+4 Red, color mixing
12	PIXEL 3+4	000-255	Pixel 3+4 Green, color mixing
13	PIXEL 3+4	000-255	Pixel 3+4 Blue, color mixing
14	PIXEL 3+4	000-255	Pixel 3+4 White, color mixing
15	PIXEL 5+6	000-255	Pixel 5+6 Red, color mixing
16	PIXEL 5+6	000-255	Pixel 5+6 Green, color mixing
17	PIXEL 5+6	000-255	Pixel 5+6 Blue, color mixing
18	PIXEL 5+6	000-255	Pixel 5+6 White, color mixing
19	PIXEL 7+8	000-255	Pixel 7+8 Red, color mixing
20	PIXEL 7+8	000-255	Pixel 7+8 Green, color mixing
21	PIXEL 7+8	000-255	Pixel 7+8 Blue, color mixing
22	PIXEL 7+8	000-255	Pixel 7+8 White, color mixing
23	PIXEL 9+10	000-255	Pixel 9+10 Red, color mixing
24	PIXEL 9+10	000-255	Pixel 9+10 Green, color mixing
25	PIXEL 9+10	000-255	Pixel 9+10 Blue, color mixing
26	PIXEL 9+10	000-255	Pixel 9+10 White, color mixing

## 27 CHANNELS

CHANNEL	FUNCTION	VALUE	DESCRIPTION
1	TILT	000-255	Tilt
2	TILT FINE	000-255	Tilt fine
3	SHUTTER	000-009	Shutter closed
		010-109	Shutter pulse random, slow to fast
		110-239	Strobe effect, slow to fast
		240-255	Shutter closed
4	MASTER DIMMER	000-255	Master dimmer 0-100%
5	DIMMER FINE	000-255	Dimmer fine
6	RESET	000-250	No Function
		251-255	Reset
7	ZOOM	000-255	Zoom, wide 0-100%
8	PIXEL 1+2	000-255	Pixel 1+2 Red, color mixing
9	PIXEL 1+2	000-255	Pixel 1+2 Green, color mixing
10	PIXEL 1+2	000-255	Pixel 1+2 Blue, color mixing
11	PIXEL 1+2	000-255	Pixel 1+2 White, color mixing
12	PIXEL 3+4	000-255	Pixel 3+4 Red, color mixing
13	PIXEL 3+4	000-255	Pixel 3+4 Green, color mixing
14	PIXEL 3+4	000-255	Pixel 3+4 Blue color mixing
15	PIXEL 3+4	000-255	Pixel 3+4 White, color mixing
16	PIXEL 5+6	000-255	Pixel 5+6 Red, color mixing
17	PIXEL 5+6	000-255	Pixel 5+6 Green, color mixing
18	PIXEL 5+6	000-255	Pixel 5+6 Blue, color mixing

19	PIXEL 5+6	000-255	Pixel 5+6 White, color mixing
20	PIXEL 7+8	000-255	Pixel 7+8 Red, color mixing
21	PIXEL 7+8	000-255	Pixel 7+8 Green, color mixing
22	PIXEL 7+8	000-255	Pixel 7+8 Blue, color mixing
23	PIXEL 7+8	000-255	Pixel 7+8 White, color mixing
24	PIXEL 9+10	000-255	Pixel 9+10 Red, color mixing
25	PIXEL 9+10	000-255	Pixel 9+10 Green, color mixing
26	PIXEL 9+10	000-255	Pixel 9+10 Blue, color mixing
27	PIXEL 9+10	000-255	Pixel 9+10 White, color mixing

## 28 CHANNELS

CHANNEL	FUNCTION	VALUE	DESCRIPTION
1	TILT	000-255	Tilt
2	TILT FINE	000-255	Tilt fine
3	ZOOM	000-255	Zoom,wide(flood)-Narrow(spot)
4	COLOUR	000-007	No Function
		008-015	Colour 01-Red
		016-023	Colour 02- Amber
		024-031	Colour 03-Warm Yellow
		032-039	Colour 04-Yellow
		040-047	Colour 05-Green
		048-055	Colour 06-Turquoise
		056-063	Colour 07-Cyan
		064-071	Colour 08-Blue
		072-079	Colour 09-Lavender
		080-087	Colour 10-Malve
		088-095	Colour 11-Magenta
		096-103	Colour 12-Pink
		104-111	3200K
112-119	5600K		
120-127	7200K		
128-255	Rainbow effect		
5	RED SEGMENT 1	000-255	Segment 1 Red, color mixing
6	GREEN SEGMENT 1	000-255	Segment 1 Green, color mixing
7	BLUE SEGMENT 1	000-255	Segment 1 Blue, color mixing
8	WHITE SEGMENT 1	000-255	Segment 1 White, color mixing
9	DIMMER SEGMENT 1	000-255	Dimmer segment 1 **
10	SHUTTER	000-009	Shutter closed
		010-109	Shutter pulse random, slow to fast
		110-239	Strobe effect, slow to fast
		240-255	Shutter closed
11	MASTER DIMMER	000-255	Master dimmer 0-100%
12	RESET	000-250	No function
		251-255	Reset
13	COLOUR SEGMENT 2	000-255	Segment 2 color :Values see channel 4
14	RED SEGMENT 2	000-255	Segment 2 Red, color mixing
15	GREEN SEGMENT 2	000-255	Segment 2 Green, color mixing

16	BLUE SEGMENT 2	000-255	Segment 2 Blue, color mixing
17	WHITE SEGMENT 2	000-255	Segment 2 hite, color mixing
18	DIMMER SEGMENT 2	000-255	Dimmmer segment 2
19	COLOUR SEGMENT 3	000-255	Segment 3 color: values see channel 4
20	RED SEGMENT 3	000-255	Segment 3 red, color mixing system
21	GREEN SEGMENT 3	000-255	Segment 3 green, color mixing system
22	BLUE SEGMENT 3	000-255	Segment 3 blue, color mixing system
23	WHITE SEGMENT 3	000-255	Segment 3 white, color mixing system
24	DIMMER SEGMENT 3	000-255	Dimmer segment 3
25	PATTERN SET 1	000-255	Pattern select begin ***
26	PATTERN MOVEMENT	000-255	Pattern movement
27	PATTERN SET 2	000-255	Pattern select end ****
28	PATTERN SPEED	000-255	26ch pattern movement Speed, fast to slow

\*\* Segment 1 stays on when pattern segment 2 and pattern segment 3 are off

\*\*\* Pattern set 1 decides the beginning of a segment

\*\*\*\* Pattern set 2 decides the end of a segment

## 29 CHANNELS

CHANNEL	FUNCTION	VALUE	DESCRIPTION
1	TILT	000-255	Tilt
2	TILT FINE	000-255	Tilt fine
3	ZOOM	000-255	Zoom,wide(flood)-Narrow(spot)
4	COLOUR	000-007	No Function
		008-015	Colour 01-Red
		016-023	Colour 02- Amber
		024-031	Colour 03-Warm Yellow
		032-039	Colour 04-Yellow
		040-047	Colour 05-Green
		048-055	Colour 06-Turquoise
		056-063	Colour 07-Cyan
		064-071	Colour 08-Blue
		072-079	Colour 09-Lavender
		080-087	Colour 10-Malve
		088-095	Colour 11-Magenta
		096-103	Colour 12-Pink
		104-111	3200K
		112-119	5600K
120-127	7200K		
128-255	Rainbow effect		
5	RED SEGMENT 1	000-255	Segment 1 Red, color mixing
6	GREEN SEGMENT 1	000-255	Segment 1 Green, color mixing
7	BLUE SEGMENT 1	000-255	Segment 1 Blue, color mixing
8	WHITE SEGMENT 1	000-255	Segment 1 White, color mixing
9	DIMMER SEGMENT 1	000-255	Dimmer segment 1 **
10	SHUTTER	000-009	Shutter closed
		010-109	Shutter pulse random, slow to fast

		110-239	Strobe effect, slow to fast
		240-255	Shutter closed
11	MASTER DIMMER	000-255	Master dimmer 0-100%
12	DIMMER FINE	000-255	Dimmer fine
13	RESET	000-250	No function
		251-255	Reset
14	COLOUR SEGMENT 2	000-255	Set 2 color :Values see channel 4
15	RED SEGMENT 2	000-255	Segment 2 Red, color mixing
16	GREEN SEGMENT 2	000-255	Segment 2 Green, color mixing
17	BLUE SEGMENT 2	000-255	Segment 2 Blue, color mixing
18	WHITE SEGMENT 2	000-255	Segment 2 hite, color mixing
19	DIMMER SEGMENT 2	000-255	Dimmmer segment 2
20	COLOUR SEGMENT 3	000-255	Segment 3 color: values see channel 4
21	RED SEGMENT 3	000-255	Segment 3 red, color mixing system
22	GREEN SEGMENT 3	000-255	Segment 3 green, color mixing system
23	BLUE SEGMENT 3	000-255	Segment 3 blue, color mixing system
24	WHITE SEGMENT 3	000-255	Segment 3 white, color mixing system
25	DIMMER SEGMENT 3	000-255	Dimmer segment 3
26	PATTERN SET 1	000-255	Pattern select begin ***
27	PATTERN MOVEMENT	000-255	Pattern movement
28	PATTERN SET 2	000-255	Pattern select end ****
29	PATTERN SPEED	000-255	26ch pattern movement Speed, fast to slow

\*\* Segment 1 stays on when pattern segment 2 and pattern segment 3 are off

\*\*\* Pattern set 1 decides the beginning of a segment

\*\*\*\* Pattern set 2 decides the end of a segment

## 46 CHANNELS

CHANNEL	FUNCTION	VALUE	DESCRIPTION
1	TILT	000-255	Tilt
2	TILT FINE	000-255	Tilt fine
3	SHUTTER	000-009	Shutter closed
		010-109	Shutter pulse random, slow to fast
		110-239	Strobe effect, slow to fast
		240-255	Shutter closed
4	MASTER DIMMER	000-255	Master dimmer 0-100%
5	RESET	000-250	No function
		251-255	Reset
6	ZOOM	000-255	Zoom,wide(flood)-Narrow(spot)
7	PIXEL 1	000-255	Pixel 1 Red, color mixing
8	PIXEL 1	000-255	Pixel 1 Green, color mixing
9	PIXEL 1	000-255	Pixel 1 Blue, color mixing
10	PIXEL 1	000-255	Pixel 1 White, color mixing
11	PIXEL 2	000-255	Pixel 2 Red, color mixing
12	PIXEL 2	000-255	Pixel 2 Green, color mixing
13	PIXEL 2	000-255	Pixel 2 Blue, color mixing



14	PIXEL 2	000-255	Pixel 2 White, color mixing
15	PIXEL 3	000-255	Pixel 3 Red, color mixing
16	PIXEL 3	000-255	Pixel 3 Green, color mixing
17	PIXEL 3	000-255	Pixel 3 Blue, color mixing
18	PIXEL 3	000-255	Pixel 3 White, color mixing
19	PIXEL 4	000-255	Pixel 4 Red, color mixing
20	PIXEL 4	000-255	Pixel 4 Green, color mixing
21	PIXEL 4	000-255	Pixel 4 Blue, color mixing
22	PIXEL 4	000-255	Pixel 4 White, color mixing
23	PIXEL 5	000-255	Pixel 5 Red, color mixing
24	PIXEL 5	000-255	Pixel 5 Green, color mixing
25	PIXEL 5	000-255	Pixel 5 Blue, color mixing
26	PIXEL 5	000-255	Pixel 5 White, color mixing
27	PIXEL 6	000-255	Pixel 6 Red, color mixing
28	PIXEL 6	000-255	Pixel 6 Green, color mixing
29	PIXEL 6	000-255	Pixel 6 Blue, color mixing
30	PIXEL 6	000-255	Pixel 6 White, color mixing
31	PIXEL 7	000-255	Pixel 7 Red, color mixing
32	PIXEL 7	000-255	Pixel 7 Green, color mixing
33	PIXEL 7	000-255	Pixel 7 Blue, color mixing
34	PIXEL 7	000-255	Pixel 7 White, color mixing
35	PIXEL 8	000-255	Pixel 8 Red, color mixing
36	PIXEL 8	000-255	Pixel 8 Green, color mixing
37	PIXEL 8	000-255	Pixel 8 Blue, color mixing
38	PIXEL 8	000-255	Pixel 8 White, color mixing
39	PIXEL 9	000-255	Pixel 9 Red, color mixing
40	PIXEL 9	000-255	Pixel 9 Green, color mixing
41	PIXEL 9	000-255	Pixel 9 Blue, color mixing
42	PIXEL 9	000-255	Pixel 9 White, color mixing
43	PIXEL 10	000-255	Pixel 10 Red, color mixing
44	PIXEL 10	000-255	Pixel 10 Green, color mixing
45	PIXEL 10	000-255	Pixel 10 Blue, color mixing
46	PIXEL 10	000-255	Pixel 10 White, color mixing

## 47 CHANNELS

CHANNEL	FUNCTION	VALUE	DESCRIPTION
1	TILT	000-255	Tilt
2	TILT FINE	000-255	Tilt fine
3	SHUTTER	000-009	Shutter closed
		010-109	Shutter pulse random, slow to fast
		110-239	Strobe effect, slow to fast
		240-255	Shutter closed
4	MASTER DIMMER	000-255	Master dimmer 0-100%
5	DIMMER FINE	000-255	Dimmer fine
6	RESET	000-250	No function
		251-255	Reset
7	ZOOM	000-255	Zoom,wide(flood)-Narrow(spot)
8	PIXEL 1	000-255	Pixel 1 Red, color mixing

9	PIXEL 1	000-255	Pixel 1 Green, color mixing
10	PIXEL 1	000-255	Pixel 1 Blue, color mixing
11	PIXEL 1	000-255	Pixel 1 White, color mixing
12	PIXEL 2	000-255	Pixel 2 Red, color mixing
13	PIXEL 2	000-255	Pixel 2 Green, color mixing
14	PIXEL 2	000-255	Pixel 2 Blue, color mixing
15	PIXEL 2	000-255	Pixel 2 White, color mixing
16	PIXEL 3	000-255	Pixel 3 Red, color mixing
17	PIXEL 3	000-255	Pixel 3 Green, color mixing
18	PIXEL 3	000-255	Pixel 3 Blue, color mixing
19	PIXEL 3	000-255	Pixel 3 White, color mixing
20	PIXEL 4	000-255	Pixel 4 Red, color mixing
21	PIXEL 4	000-255	Pixel 4 Green, color mixing
22	PIXEL 4	000-255	Pixel 4 Blue, color mixing
23	PIXEL 4	000-255	Pixel 4 White, color mixing
24	PIXEL 5	000-255	Pixel 5 Red, color mixing
25	PIXEL 5	000-255	Pixel 5 Green, color mixing
26	PIXEL 5	000-255	Pixel 5 Blue, color mixing
27	PIXEL 5	000-255	Pixel 5 White, color mixing
28	PIXEL 6	000-255	Pixel 6 Red, color mixing
29	PIXEL 6	000-255	Pixel 6 Green, color mixing
30	PIXEL 6	000-255	Pixel 6 Blue, color mixing
31	PIXEL 6	000-255	Pixel 6 White, color mixing
32	PIXEL 7	000-255	Pixel 7 Red, color mixing
33	PIXEL 7	000-255	Pixel 7 Green, color mixing
34	PIXEL 7	000-255	Pixel 7 Blue, color mixing
35	PIXEL 7	000-255	Pixel 7 White, color mixing
36	PIXEL 8	000-255	Pixel 8 Red, color mixing
37	PIXEL 8	000-255	Pixel 8 Green, color mixing
38	PIXEL 8	000-255	Pixel 8 Blue, color mixing
39	PIXEL 8	000-255	Pixel 8 White, color mixing
40	PIXEL 9	000-255	Pixel 9 Red, color mixing
41	PIXEL 9	000-255	Pixel 9 Green, color mixing
42	PIXEL 9	000-255	Pixel 9 Blue, color mixing
43	PIXEL 9	000-255	Pixel 9 White, color mixing
44	PIXEL 10	000-255	Pixel 10 Red, color mixing
45	PIXEL 10	000-255	Pixel 10 Green, color mixing
46	PIXEL 10	000-255	Pixel 10 Blue, color mixing
47	PIXEL 10	000-255	Pixel 10 White, color mixing

\*\* Segment 1 stays on when pattern segment 2 and pattern segment 3 are off

\*\*\* Pattern set 1 decides the beginning of a segment

\*\*\*\* Pattern set 2 decides the end of a segment





# BEAMZ

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YOUR SKILLS  
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YOUR EVENT**



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