



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

150.100\_150.101 V1.3

**MHL1240**

**QUICK START GUIDE**

# CONTROL MENU

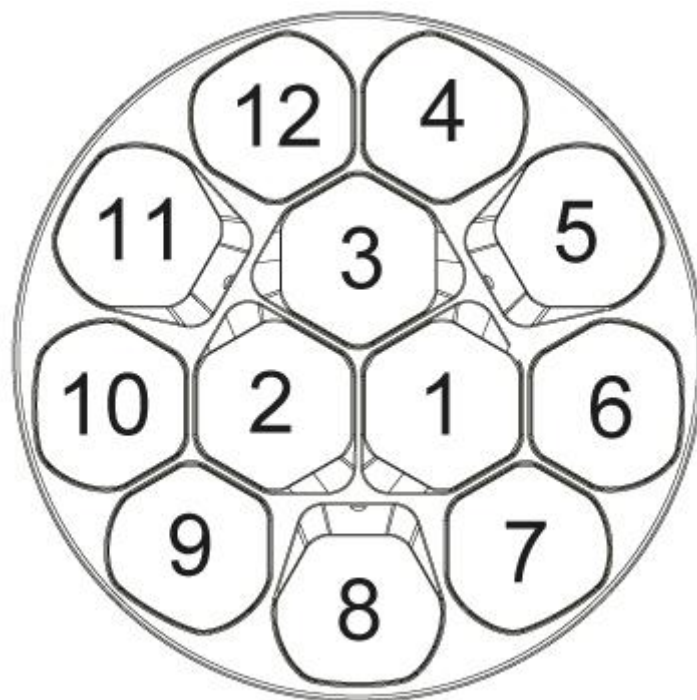
MENU		DESCRIPTION		
<b>DMX ADDRESS</b>		000-5xx	Set DMX start address	
<b>FIXTURE SETTING</b>	DMX mode	STD 11 CH	Select desired DMX mode	
		HSI 17 CH		
		GUI 18 CH		
		EXT 58 CH		
		Run mode	DMX	DMX operation mode
	Sound			
	Master			
	Pan reverse	Normal / Reverse	Reverse pan movements	
	Tilt reverse	Normal / Reverse	Reverse tilt movements	
<b>MANUAL</b>	Pan	000-255	Manual control	
	Pan fine	000-255		
	Tilt	000-255		
	Tilt fine	000-255		
	P/T Speed	000-255		
	Dim	000-255		
	Strobe	000-255		
	Red	000-255		
	Green	000-255		
	Blue	000-255		
	White	000-255		
	Macro	000-255		
	Shape	000-255		
	Speed	000-255		
	Color	000-255		
	Backdim	000-255		
	Zoom	000-255		
	Reset	000-255		
<b>INFORMATION</b>	Time	Current time	xxxH	Operating hours since manufacture (non-resettable)
		Total time	xxxH	
		Power count	xxxH	
	Sensor	Pan		Shows working status of each sensor
		Tilt		
		Zoom		
		Temp		
	Temperature	Fan		
		Head temp	xxx°C	LED PCB temperature
		Head Fan Speed	xxxxrpm	Fan rotation speed
Software version	Panel	Vx.xx	Driver versions	
	Motor	Vx.xx		
	Dimmer	Vx.xx		
<b>FACTORY</b>			This function is only available for Beamz support or Beamz authorized service partner.	
<b>FIXTURE RESET</b>	Motor reset	Yes / No	Reset all motors	
	Factory reset	Yes / No	Return fixture to factory default settings	
<b>DISPLAY</b>	Display reverse	Normal / Reverse	Reverse display	
	Display mode	Show	Display panel constantly on	
		60 Sec	Display panel sleeps after 60 seconds	

# DMX CHANNELS

17CH	58CH	18CH	11CH	FUNCTION	VALUE	DESCRIPTION
1	1	1	1	PAN	000-255	Pan movement 0°-540°
2	2	2	2		000-255	Pan movement 0°-540° Fine
3	3	3	3	TILT	000-255	Tilt Movement 0°-270°
4	4	4	4		000-255	Tilt movement 0°-270° Fine
5	5	5	5	Speed	000-255	Motor speed
6	6	6		Dimmer	000-255	Dimmer 0-100%
7	7				000-255	Dimmer 0-100% Fine
8	8	7	6	Shutter	000-003	Shutter closed
					004-103	Strobe from slow to fast
					104-107	Shutter open
					108-207	Pulse effect in sequences from slow to fast
					208-212	Shutter open
					213-251	Random strobe effect from slow to fast
					252-255	Shutter open
9		8		Colour	000-255	Red
10		9			000-255	Green
11		10			000-255	Blue
12		11			000-255	White
			7	Hue	000-255	Hue
			8	Saturation	000-255	Saturation
			9	Intensity	000-255	Intensity
9				Pixel 1	000-255	Red
10					000-255	Green
11					000-255	Blue
12					000-255	White
13				Pixel 2	000-255	Red
14					000-255	Green
15					000-255	Blue
16					000-255	White
17				Pixel 3	000-255	Red
18					000-255	Green
19					000-255	Blue
20					000-255	White
21				Pixel 4	000-255	Red
22					000-255	Green
23					000-255	Blue
24					000-255	White
25				Pixel 5	000-255	Red
26					000-255	Green
27					000-255	Blue
28					000-255	White
29				Pixel 6	000-255	Red
30					000-255	Green
31					000-255	Blue
32					000-255	White
33				Pixel 7	000-255	Red
34					000-255	Green
35					000-255	Blue
36					000-255	White

17CH	58CH	18CH	11CH	FUNCTION	VALUE	DESCRIPTION
	37			Pixel 8	000-255	Red
	38				000-255	Green
	39				000-255	Blue
	40				000-255	White
	41			Pixel 9	000-255	Red
	42				000-255	Green
	43				000-255	Blue
	44				000-255	White
	45			Pixel 10	000-255	Red
	46				000-255	Green
	47				000-255	Blue
	48				000-255	White
	49			Pixel 11	000-255	Red
	50				000-255	Green
	51				000-255	Blue
	52				000-255	White
	53			Pixel 12	000-255	Red
	54				000-255	Green
	55				000-255	Blue
	56				000-255	White
13				Colour temperature	000-255	Colour temperature
14		12		Macro colour	000-255	Macro colour
		13		LED Effect	000	Off
					001-006	Led 1 On
					007-013	Led 2 On
					014-020	Led 3 On
					021-027	Led 4 On
					028-034	Led 5 On
					035-041	Led 6 On
					042-048	Led 7 On
					049-055	Led 8 On
					056-062	Led 9 On
					063-069	Led 10 On
					070-076	Led 11 On
					077-083	Led 12 On
					084-090	Shape 1
					091-097	Shape 2
					098-104	Shape 3
					105-111	Shape 1
					112-118	Shape 2
					119-125	Shape 3
					126-132	Shape 1
					133-139	Shape 2
					140-146	Shape 3
					147-153	Middle ring 3 LEDs
					154-160	Outer ring 9 LEDs
					161-167	Windmill effect
					168-174	Flow effect, single LED
					175-181	Flow effect 2 LEDs
					182-188	Flow effect 3 LEDs
					189-195	Pendulum Dynamic Effect 3 LEDs

17CH	58CH	18CH	11CH	FUNCTION	VALUE	DESCRIPTION
				LED Effect	196-202	Pendulum Dynamic Effect 4 LEDs
					203-209	Pendulum Dynamic Effect 3 LEDs
					210-216	Wavy flow dynamic effect
					217-223	Windmill rotation effect
					224-230	Petal bloom dynamic effect
					231-237	Colour petal bloom effect
					238-244	Colour Petal wave effect
					245-251	Colour Petal rotation effect
					252-255	Colourful petal rotation effect
		14		Speed	000-255	Speed
15				Effect	000	Off
					001-100	Fantasy effect
					101-200	Wave effect
					201-255	No effect
		15		Shape	000-255	Shape back
		16		Dimmer	000-255	Back dimmer
16	57	17	10	Focus	000-255	Focus
17	58	18	11	Auto / Reset	000-059	No function
					060-099	Motor reset
					100-200	Auto program
					201-255	No function





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