



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

150.103\_150.104 V2.0

**MHL740**

**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 38 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		
		Fan		
	Temperature	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	38CH	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	38CH	18CH	11CH	FUNCTION	VALUE	DESCRIPTION
				13	Colour temperature	000-255 Colour temperature
		12		14	Macro	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	Static graphics 1
					056-062	Static graphics 2
					063-069	Static graphics 3
					070-076	Static shape 1
					077-083	Static shape 2
					084-090	Static shape 3
					091-097	Static shape 4
					098-104	Static shape 5
					105-111	Static shape 6
					112-118	Static shape 7
					119-125	Static shape 8
					126-132	Static shape 9
					133-139	Static shape 10
					140-146	Dynamic graphics 1
					147-153	Dynamic graphics 2
					154-160	Dynamic effect 1
					161-167	Dynamic effect 2
					168-174	Dynamic effect 3
					175-181	Dynamic effect 4
					182-188	Dynamic effect 5
					189-195	Dynamic effect 6
					196-202	Dynamic effect 7
					203-209	Dynamic effect 8
					210-216	Dynamic effect 9
					217-223	Petal bloom dynamic effect
					224-230	Colour petal bloom effect
					231-237	Colour petal wave effect
					238-244	Colour petal rotation effect
					245-255	Colourfull 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	37	17	10		Zoom	000-255 Zoom
17	38	18	11		Auto / Reset	000-059 No function
					060-099	Motor reset
					100-200	Auto program
					201-255	No function



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# BEAMZ

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**YOUR SKILLS**  
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