



BEAMZ
MADE
EAZY

150.371_150.374 V2.0

IGNITE180

QUICK START GUIDE

CONTROL MENU

MENU	FUNCTION	VALUE	
RUN MODE	Address	001-511	
		Channel	
	DMX512	User	
		13CH	
		User edit	
		User upload	
		Auto 1	
		Auto 2	
		Sound	
	Manual	Pan	000-255
		Pan fine	000-255
		Tilt	000-255
		Tilt fine	000-255
		Speed	000-255
		Dimmer	000-255
		Strobe	000-255
		Color	000-255
		Color fine	000-255
		Focus	000-255
		GOBO 1	000-255
		GOBO 1 Rot	000-255
		GOBO shake	000-255
		GOBO 2	000-255
		Prism	000-255
		Prism. Rot	000-255
		SETTINGS	Sound Sensor
	LCD Reverse		No / Yes
LCD Light	60s / On		
DMX Error	Black / Save		
Motor invert	Pan		No / Yes
	Tilt	No / Yes	
SPECIAL	Motor reset	Pan	
		Tilt	
		Color	
		GOBO 1	
		GOBO 2	
		Focus	
		Prism 1	
	Prism 2		
	Error Stats	Pan	
		Tilt	
		Color	
		Focus	
		GOBO 1	
	Motor Adjust	GOBO 2	
		Pan	
		Tilt	
		Color	
		GOBO 1	



	G0B0 2
	Focus
	Prism 1
	Prism 2
P/T Correct	Yes / NO
Fan Mode	Auto / On
Information	

DMX CHANNELS

13 CHANNELS

CHANNEL	FUNCTION	VALUE	DESCRIPTION
1	PAN	000-255	Pan Movement (540°)
2	TILT	000-255	Tilt Movement (222°)
3	SPEED	000-255	Pan/Tilt speed
4	DIMMER	000-255	Dimmer 0-100%
5	STROBE	000-019	No function
		020-199	Strobe from slow to fast
		200-249	Random strobe
		250-255	No function
6	COLORS	000-019	Open
		020-039	Blue
		040-059	Lime
		060-079	Cyan
		080-099	Red
		100-119	Green
		120-139	Pink
		140-159	Yellow
		160-199	Forwards skipped rotation from fast to slow
		200-227	Forwards rainbow effect from fast to slow
		228-255	Backwards rainbow effect from slow to fast
7	FOCUS	000-255	From sharp to blurred
8	GOBO	000-024	Open
		025-049	Gobo 1
		050-074	Gobo 2
		075-099	Gobo 3
		100-124	Gobo 4
		125-149	Gobo 5
		150-179	Gobo 6
		180-199	Forwards skipped rotation from fast to slow
		200-228	Forwards Continuous rotation from fast to slow
		229-255	Backwards Continuous rotation from slow to fast
9	GOBO ROTATION	000-019	Gobo rotation stop
		020-099	Forwards gobo rotation from fast to slow
		100-179	Backwards gobo rotation from slow to fast
		180-255	Forwards backwards rotation from slow to fast
10	STATIC GOBO WHEEL	000-019	Open
		020-039	Gobo 1
		040-059	Gobo 2
		060-079	Gobo 3
		080-099	Gobo 4
		100-119	Gobo 5
		120-139	Gobo 6
		140-159	Gobo 7
		160-179	Gobo 8
		180-199	Forwards stepped rotation from fast to slow
200-228	Forward lined rotation from fast to slow		
229-255	Backwards lined rotation from slow to fast		
11	PRISM	000-063	No prism
		064-127	Prism 1

		128-191	Prism 2
		192-255	Prism1 and prism2 inserted
12	PRISM ROTATION	000-063	No rotation
		064-119	Forwards rotation from fast to slow
		120-179	Backwards rotation from slow to fast
		180-255	Forwards backwards rotation from slow to fast
13	CONTROL	000-199	No function
		200-219	Reset after 5 sec
		220-255	No function

17 CHANNELS

CHANNEL	FUNCTION	VALUE	DESCRIPTION
1	PAN	000-255	Pan Movement (540°)
2	PAN FINE	000-255	Pan 16Bit Movement
3	TILT	000-255	Tilt Movement (222°)
4	TILT FINE	000-255	Tilt 16Bit Movement
5	SPEED	000-255	Pan/Tilt speed
6	DIMMER	000-255	Dimmer 0-100%
7	STROBE	000-019	No function
		020-199	Strobe from slow to fast
		200-249	Random strobe
		250-255	No function
8	COLORS	000-019	Open
		020-039	Blue
		040-059	Lime
		060-079	Cyan
		080-099	Red
		100-119	Green
		120-139	Pink
		140-159	Yellow
		160-199	Forwards skipped rotation from fast to slow
		200-227	Forwards rainbow effect from fast to slow
		228-255	Backwards rainbow effect from slow to fast
9	COLOUR OFFSET	000-255	0-100%
10	FOCUS	000-255	From sharp to blurred
11	GOBO	000-024	Open
		025-049	Gobo 1
		050-074	Gobo 2
		075-099	Gobo 3
		100-124	Gobo 4
		125-149	Gobo 5
		150-179	Gobo 6
		180-199	Forwards stepped rotation from fast to slow
		200-228	Forward lined rotation from fast to slow
		229-255	Backwards lined rotation from slow to fast
12	GOBO ROTATION	000-019	Gobo rotation stop
		020-099	Forwards gobo rotation from fast to slow
		100-179	Backwards gobo rotation from slow to fast
		180-255	Forwards backwards rotation from slow to fast
13	GOBO SHAKE	001-009	No function
		010-255	Shake from slow to fast
14	STATIC GOBO WHEEL	000-019	Open

		020-039	Gobo 1
		040-059	Gobo 2
		060-079	Gobo 3
		080-099	Gobo 4
		100-119	Gobo 5
		120-139	Gobo 6
		140-159	Gobo 7
		160-179	Gobo 8
		180-199	Forwards stepped rotation from fast to slow
		200-228	Forward lined rotation from fast to slow
		229-255	Backwards lined rotation from slow to fast
15	PRISM	000-063	No prism
		064-127	Prism 1
		128-191	Prism 2
		192-255	Prism1 and prism2 inserted
16	PRISM ROTATION	000-063	No rotation
		064-119	Forwards rotation from fast to slow
		120-123	Prism rotation stop
		124-179	Backwards rotation from slow to fast
		180-255	Forward backwards rotation from slow to fast
17	CONTROL	000-199	No function
		200-219	Reset after 5 sec
		220-255	No function



A series of horizontal dotted lines spanning the width of the page, providing a guide for handwriting practice.



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