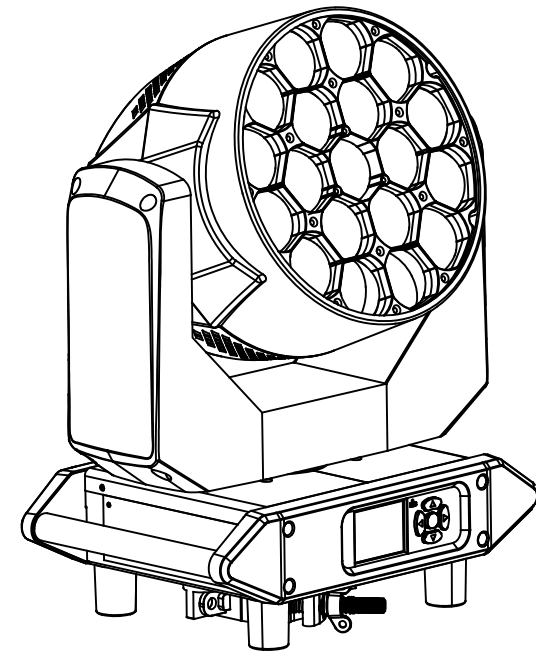


# LIGHT SKY<sup>®</sup>

FLY DRAGON LIGHTING EQUIPMENT CO.,LTD



## LIGHT SKY<sup>®</sup>

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**LIGHT SKY<sup>®</sup>**



## TX1920ZOOM

### USER MANUAL

Please read these user manual carefully before use!

## CHANNEL FUNCTION

### Standard (15CH)

Channel	DMX	Percentage	Function	Note
<b>1</b>	0 - 255	0 - 100	Pan	
<b>2</b>	0 - 255	0 - 100	Pan fine	
<b>3</b>	0 - 255	0 - 100	Tilt	
<b>4</b>	0 - 255	0 - 100	Tilt fine	
<b>5</b>	0 - 255	0 - 100	P/T Speed	
<b>6</b>			Function	
	0 - 10		Reserved	
	11 - 20		Total reset	
	21 - 30		Pan/Tilt reset	
	31 - 40		Zoom reset	
	41 - 50		Silent mode	
	51 - 60		Standard mode	
	61 - 70		Hot mode	
	71 - 80		Pan invert on	
	81 - 90		Tilt invert on	
	91 - 100		P/T invert off	
	101 - 110		PT swap on	
	111 - 120		PT swap off	
	121 - 130		Backlight time Always	
	131 - 140		Backlight time Auto	
	141 - 150		Linear	
	151 - 160		Square	
	161 - 170		I-Square	
	171 - 180		Scurve	
	181 - 190		Led Hz 3000HZ	
191 - 200		Led Hz 6000HZ		
201 - 210		Led Hz 12000HZ		
211 - 220		Led Hz 24000HZ		
221 - 230		Dimmer Speed Fade		
231 - 240		Dimmer Speed Snap		
241 - 255		Reserved		
<b>7</b>	0 - 255	0 - 100	Dimmer	
<b>8</b>	0 - 255	0 - 100	Dimmer fine	
<b>9</b>			Strobe	
	0 - 9		Reserved	
	10 - 199		Strobe-effect from slow to fast	
	200 - 249		Random strobe-effect from slow to fast	
	250 - 255		Reserved	
<b>10</b>	0 - 255	0 - 100	Red	

Channel	DMX	Percentage	Function	Note
11	0 - 255	0 - 100	Green	
12	0 - 255	0 - 100	Blue	
13	0 - 255	0 - 100	White	
14			Color Macro	
	0 - 3		Reserved	
	4 - 255		Color Macro	
15	0 - 255	0 - 100	Zoom	

### Extended (24CH)

Channel	DMX	Percentage	Function	Note
1	0 - 255	0 - 100	Pan	
2	0 - 255	0 - 100	Pan fine	
3	0 - 255	0 - 100	Tilt	
4	0 - 255	0 - 100	Tilt fine	
5	0 - 255	0 - 100	P/T Speed	
6			Function	
	0 - 10		Reserved	
	11 - 20		Total reset	
	21 - 30		Pan/Tilt reset	
	31 - 40		Zoom reset	
	41 - 50		Silent mode	
	51 - 60		Standard mode	
	61 - 70		Hot mode	
	71 - 80		Pan invert on	
	81 - 90		Tilt invert on	
	91 - 100		P/T invert off	
	101 - 110		PT swap on	
	111 - 120		PT swap off	
	121 - 130		Backlight time Always	
	131 - 140		Backlight time Auto	
	141 - 150		Linear	
	151 - 160		Square	
	161 - 170		I-Square	
	171 - 180		Scurve	
	181 - 190		Led Hz 3000HZ	
191 - 200		Led Hz 6000HZ		
201 - 210		Led Hz 12000HZ		
211 - 220		Led Hz 24000HZ		
221 - 230		Dimmer Speed Fade		
231 - 240		Dimmer Speed Snap		
241 - 255		Reserved		
7	0 - 255	0 - 100	Dimmer	
8	0 - 255	0 - 100	Dimmer fine	
9			Strobe	
	0 - 9		Reserved	
	10 - 199		Strobe-effect from slow to fast	
	200 - 249		Random strobe-effect from slow to fast	
	250 - 255		Reserved	
10	0 - 255	0 - 100	Red 1	

Channel	DMX	Percentage	Function	Note
11	0 - 255	0 - 100	Green 1	
12	0 - 255	0 - 100	Blue 1	
13	0 - 255	0 - 100	White 1	
14	0 - 255	0 - 100	Red 2	
15	0 - 255	0 - 100	Green 2	
16	0 - 255	0 - 100	Blue 2	
17	0 - 255	0 - 100	White 2	
18	0 - 255	0 - 100	Red 3	
19	0 - 255	0 - 100	Green 3	
20	0 - 255	0 - 100	Blue 3	
21	0 - 255	0 - 100	White 3	
22			Color Macro	
	0 - 3		Reserved	
	4 - 255		Color Macro	
23			Effect Macro	
	0 - 3		Reserved	
	4 - 32		Effect 1	
	33 - 62		Effect 2	
	63 - 92		Effect 3	
	93 - 122		Effect 4	
	123 - 152		Effect 5	
	153 - 182		Effect 6	
	183 - 212		Effect 7	
	213 - 242		Effect 8	
243 - 255		Effect 9		
24	0 - 255	0 - 100	Zoom	