

5 heads Beam Strobe LED Bar Light



USER MANUAL

1. Specification:

Voltage: AC90-240V, 50/60Hz

Power: 400W

Light Source: 5pcs 40W High Power RGBW 4in1 LEDs + 10pcs 20W White LEDs

LED Lifetime: 50000h

Dimmer: 0-100% linear dimmer

Strobe: High Speed electronic strobe/random strobe, 1-25time/s

Control Mode: DMX 512, Master/Slave, Auto, Sound Activity

DMX Channel: 14CH/ 18CH/28CH/43CH

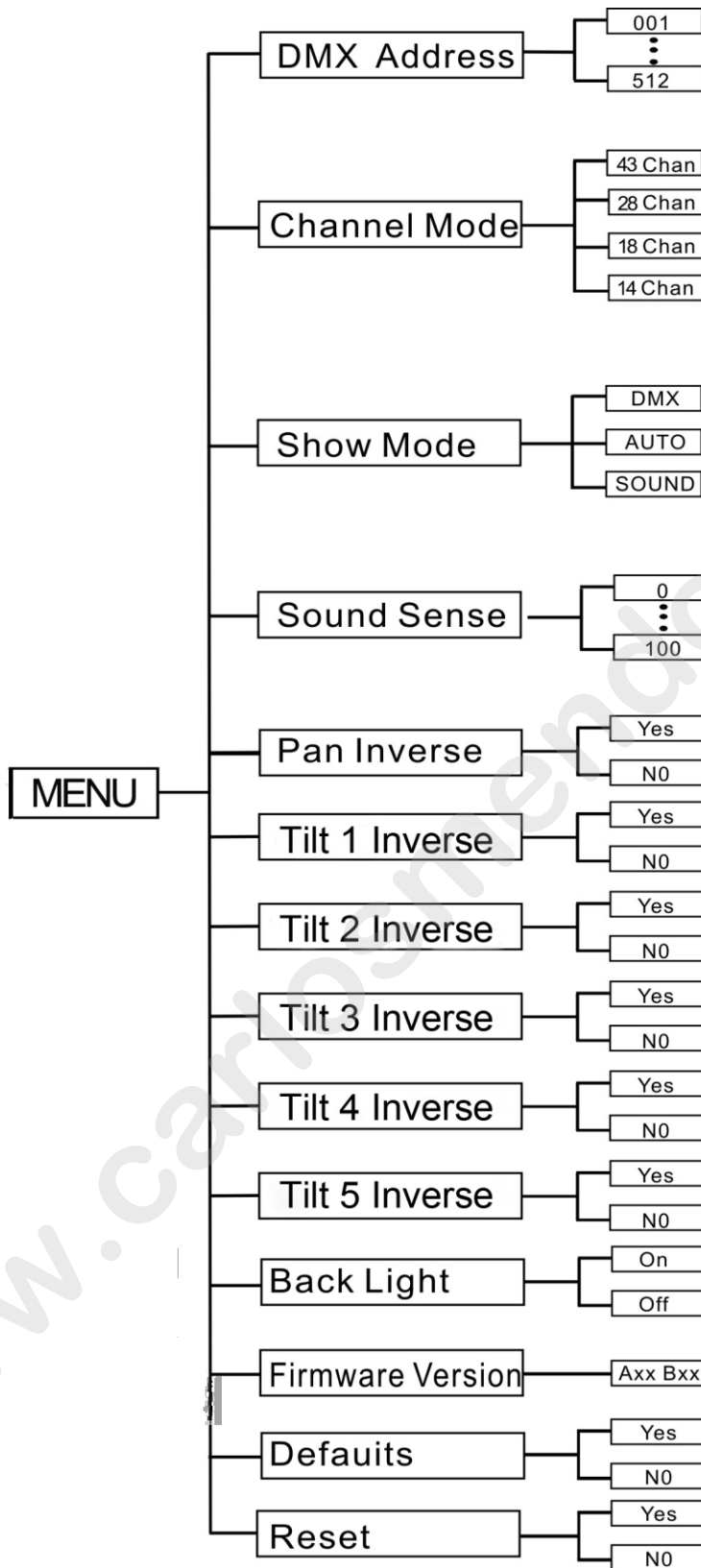
Movement: Pan 190degree, Tilt 90degree

Other Features: Multiple built-in programs, stunning voice control effects, suitable for entertainment venues such as bars, KTVs, weddings, etc.

Size: 86*16*24cm

Weight: 8.6kg

Menu



3.DMX Channel:

43CH

43CH	Function	DMX Value	Description
1	Pan	0-255	0-190degree move
2	Pan Speed	0-255	Pan speed from fast to slow
3	Tilt 1	0-255	0-90degree move
4	Tilt 2	0-255	0-90degree move
5	Tilt 3	0-255	0-90degree move
6	Tilt 4	0-255	0-90degree move
7	Tilt 5	0-255	0-90degree move
8	Master Dimmer	0-255	0-100% dimmer from dark to brighter
9	Strobe	0	No function
		1-255	Strobe speed from slow to fast (1HZ-25HZ)
10	Running Color (When running built-in effects, this channel is color choose)	0-23	OFF
		24-47	Red
		48-71	Green
		72-95	Blue
		96-119	White
		120-143	Red+Green
		144-167	Red+Blue
		168-191	Green+Blue
		192-215	RGB
		216-255	RGBW
10	Tilt 1 Red	0-255	0-100% dimmer from dark to brighter
11	Tilt 1 Green	0-255	0-100% dimmer from dark to brighter
12	Tilt 1 Blue	0-255	0-100% dimmer from dark to brighter
13	Tilt 1 White	0-255	0-100% dimmer from dark to brighter
14	Tilt 2 Red	0-255	0-100% dimmer from dark to brighter
15	Tilt 2 Green	0-255	0-100% dimmer from dark to brighter

16	Tilt 2 Blue	0-255	0-100% dimmer from dark to brighter
17	Tilt 2 White	0-255	0-100% dimmer from dark to brighter
18	Tilt 3 Red	0-255	0-100% dimmer from dark to brighter
19	Tilt 3 Green	0-255	0-100% dimmer from dark to brighter
20	Tilt 3 Blue	0-255	0-100% dimmer from dark to brighter
21	Tilt 3 White	0-255	0-100% dimmer from dark to brighter
22	Tilt 4 Red	0-255	0-100% dimmer from dark to brighter
23	Tilt 4 Green	0-255	0-100% dimmer from dark to brighter
24	Tilt 4 Blue	0-255	0-100% dimmer from dark to brighter
25	Tilt 4 White	0-255	0-100% dimmer from dark to brighter
26	Tilt 5 Red	0-255	0-100% dimmer from dark to brighter
27	Tilt 5 Green	0-255	0-100% dimmer from dark to brighter
28	Tilt 5 Blue	0-255	0-100% dimmer from dark to brighter
29	Tilt 5 White	0-255	0-100% dimmer from dark to brighter
30	White LED Dimmer	0-255	0-100% dimmer from dark to brighter
31	White LED Strobe	0-10	No Function
		11-255	Strobe speed from slow to fast (1HZ-25Hz)
32	White 1	0-255	0-100% dimmer from dark to brighter
33	White 2	0-255	0-100% dimmer from dark to brighter
34	White 3	0-255	0-100% dimmer from dark to brighter
35	White 4	0-255	0-100% dimmer from dark to brighter
36	White 5	0-255	0-100% dimmer from dark to brighter
37	Motor Running Effect	0-15	Standby
		16-35	Motor running effect 1
		36-55	Motor running effect 2
		56-75	Motor running effect 3
		76-95	Motor running effect 4

		96-115	Motor running effect 5
		116-135	Motor running effect 6
		136-155	Motor running effect 7
		156-175	Motor running effect 8
		176-195	Motor running effect 9
		196-215	Motor running effect 10
		216-235	Motor running effect 11
		236-255	Motor running effect 12
38	RGBW LED Built-in Effect	0-5	No Effect
		6-20	Built-in effect 1
		21-34	Built-in effect 2
		35-48	Built-in effect 3
		49-62	Built-in effect 4
		63-76	Built-in effect 5
		77-90	Built-in effect 6
		91-104	Built-in effect 7
		105-118	Built-in effect 8
		119-132	Built-in effect 9
		133-146	Built-in effect 10
		147-160	Built-in effect 11
		161-174	Built-in effect 12
		175-188	Built-in effect 13
		189-202	Built-in effect 14
		203-216	Built-in effect 15
217-255	Built-in effect 16		
39	Background Color	0-23	OFF
		24-47	Red
		48-71	Green
		72-95	Blue
		96-119	White
		120-143	Red+Green
		144-167	Red+Blue

		168-191	Green+Blue
		192-215	RGB
		216-255	RGBW
40	RGBW LED Effect Speed	0-255	Speed from slow to fast
41	White LED Built-in Effect	0-5	No Effect
		6-34	Built-in effect 1
		35-63	Built-in effect 2
		64-92	Built-in effect 3
		93-121	Built-in effect 4
		122-150	Built-in effect 5
		151-179	Built-in effect 6
		180-208	Built-in effect 7
		209-237	Built-in effect 8
		238-255	Built-in effect 9
42	RGBW LED Effect Speed	0-255	Speed from slow to fast
43	Macro Function	0-229	Built-in effects is is preferred dimmer
		230-240	Reset after 3s
		241-255	No Function

28CH

28CH	Function	DMX Value	Description
1	Pan	0-255	0-190degree move
2	Pan Speed	0-255	Pan speed from fast to slow
3	Tilt 1	0-255	0-90degree move
4	Tilt 2	0-255	0-90degree move
5	Tilt 3	0-255	0-90degree move
6	Tilt 4	0-255	0-90degree move
7	Tilt 5	0-255	0-90degree move
8	Master Dimmer	0-255	0-100% dimmer from dark to brighter
9	Strobe	0	No function

		1-255	Strobe speed from slow to fast (1HZ-25HZ)
10	Tilt1 Color (When running built-in effects, this channel is running color choose)	0-23	OFF
		24-47	Red
		48-71	Green
		72-95	Blue
		96-119	White
		120-143	Red+Green
		144-167	Red+Blue
		168-191	Green+Blue
		192-215	RGB
		216-255	RGBW
11	Tilt2 Color	0-23	OFF
		24-47	Red
		48-71	Green
		72-95	Blue
		96-119	White
		120-143	Red+Green
		144-167	Red+Blue
		168-191	Green+Blue
		192-215	RGB
		216-255	RGBW
12	Tilt3 Color	0-23	OFF
		24-47	Red
		48-71	Green
		72-95	Blue
		96-119	White
		120-143	Red+Green
		144-167	Red+Blue
		168-191	Green+Blue
		192-215	RGB
		216-255	RGBW

13	Tilt4 Color	0-23	OFF
		24-47	Red
		48-71	Green
		72-95	Blue
		96-119	White
		120-143	Red+Green
		144-167	Red+Blue
		168-191	Green+Blue
		192-215	RGB
		216-255	RGBW
14	Tilt5 Color	0-23	OFF
		24-47	Red
		48-71	Green
		72-95	Blue
		96-119	White
		120-143	Red+Green
		144-167	Red+Blue
		168-191	Green+Blue
		192-215	RGB
		216-255	RGBW
15	White LED Dimmer	0-255	0-100% dimmer from dark to brighter
16	White LED Strobe	0-10	No Function
		11-255	Strobe speed from slow to fast (1HZ-25Hz)
17	White 1	0-255	0-100% dimmer from dark to brighter
18	White 2	0-255	0-100% dimmer from dark to brighter
19	White 3	0-255	0-100% dimmer from dark to brighter
20	White 4	0-255	0-100% dimmer from dark to brighter
21	White 5	0-255	0-100% dimmer from dark to brighter
22	Motor Running	0-15	Standby

	Effect	16-35	Motor running effect 1
		36-55	Motor running effect 2
		56-75	Motor running effect 3
		76-95	Motor running effect 4
		96-115	Motor running effect 5
		116-135	Motor running effect 6
		136-155	Motor running effect 7
		156-175	Motor running effect 8
		176-195	Motor running effect 9
		196-215	Motor running effect 10
		216-235	Motor running effect 11
		236-255	Motor running effect 12
23	RGBW LED Built-in Effect	0-5	No Effect
		6-20	Built-in effect 1
		21-34	Built-in effect 2
		35-48	Built-in effect 3
		49-62	Built-in effect 4
		63-76	Built-in effect 5
		77-90	Built-in effect 6
		91-104	Built-in effect 7
		105-118	Built-in effect 8
		119-132	Built-in effect 9
		133-146	Built-in effect 10
		147-160	Built-in effect 11
		161-174	Built-in effect 12
		175-188	Built-in effect 13
		189-202	Built-in effect 14
		203-216	Built-in effect 15
217-255	Built-in effect 16		
24	Background Color	0-23	OFF
		24-47	Red
		48-71	Green
		72-95	Blue
		96-119	White

		120-143	Red+Green
		144-167	Red+Blue
		168-191	Green+Blue
		192-215	RGB
		216-255	RGBW
25	RGBW LED Effect Speed	0-255	Speed from slow to fast
26	White LED Built-in Effect	0-5	No Effect
		6-34	Built-in effect 1
		35-63	Built-in effect 2
		64-92	Built-in effect 3
		93-121	Built-in effect 4
		122-150	Built-in effect 5
		151-179	Built-in effect 6
		180-208	Built-in effect 7
		209-237	Built-in effect 8
238-255	Built-in effect 9		
27	RGBW LED Effect Speed	0-255	Speed from slow to fast
28	Macro Function	0-229	Built-in effects is is preferred dimmer
		230-240	Reset after 3s
		241-255	No Function

18CH:

18CH	Function	DMX Value	Description
1	Pan	0-255	0-190degree move
2	Pan Speed	0-255	Pan speed from fast to slow
3	Tilt 1	0-255	0-90degree move
4	Tilt 2	0-255	0-90degree move
5	Tilt 3	0-255	0-90degree move
6	Tilt 4	0-255	0-90degree move
7	Tilt 5	0-255	0-90degree move
8	Master Dimmer	0-255	0-100% dimmer from dark to brighter

9	Strobe	0	No function
		1-255	Strobe speed from slow to fast (1HZ-25HZ)
10	Tilt1-5 Color (When running built-in effects, this channel is running color choose)	0-23	OFF
		24-47	Red
		48-71	Green
		72-95	Blue
		96-119	White
		120-143	Red+Green
		144-167	Red+Blue
		168-191	Green+Blue
		192-215	RGB
		216-255	RGBW
11	White 1-5	0-255	0-100% dimmer from dark to brighter
12	Motor Running Effect	0-15	Standby
		16-35	Motor running effect 1
		36-55	Motor running effect 2
		56-75	Motor running effect 3
		76-95	Motor running effect 4
		96-115	Motor running effect 5
		116-135	Motor running effect 6
		136-155	Motor running effect 7
		156-175	Motor running effect 8
		176-195	Motor running effect 9
		196-215	Motor running effect 10
		216-235	Motor running effect 11
		236-255	Motor running effect 12
13	RGBW LED Built-in Effect	0-5	No Effect
		6-20	Built-in effect 1
		21-34	Built-in effect 2
		35-48	Built-in effect 3
		49-62	Built-in effect 4
		63-76	Built-in effect 5
		77-90	Built-in effect 6

		91-104	Built-in effect 7
		105-118	Built-in effect 8
		119-132	Built-in effect 9
		133-146	Built-in effect 10
		147-160	Built-in effect 11
		161-174	Built-in effect 12
		175-188	Built-in effect 13
		189-202	Built-in effect 14
		203-216	Built-in effect 15
		217-255	Built-in effect 16
14	Background Color	0-23	OFF
		24-47	Red
		48-71	Green
		72-95	Blue
		96-119	White
		120-143	Red+Green
		144-167	Red+Blue
		168-191	Green+Blue
		192-215	RGB
		216-255	RGBW
15	RGBW LED Effect Speed	0-255	Speed from slow to fast
16	White LED Built-in Effect	0-5	No Effect
		6-34	Built-in effect 1
		35-63	Built-in effect 2
		64-92	Built-in effect 3
		93-121	Built-in effect 4
		122-150	Built-in effect 5
		151-179	Built-in effect 6
		180-208	Built-in effect 7
		209-237	Built-in effect 8
		238-255	Built-in effect 9
17	RGBW LED Effect Speed	0-255	Speed from slow to fast

18	Macro Function	0-229	Built-in effects is is preferred dimmer
		230-240	Reset after 3s
		241-255	No Function

14CH:

14CH	Function	DMX Value	Description
1	Pan	0-255	0-190degree move
2	Pan Speed	0-255	Pan speed from fast to slow
3	Tilt 1-5	0-255	0-90degree move
4	Master Dimmer	0-255	0-100% dimmer from dark to brighter
5	Strobe	0	No function
		1-255	Strobe speed from slow to fast (1HZ-25HZ)
6	Tilt1-5 Color (When running built-in effects, this channel is running color choose)	0-23	OFF
		24-47	Red
		48-71	Green
		72-95	Blue
		96-119	White
		120-143	Red+Green
		144-167	Red+Blue
		168-191	Green+Blue
		192-215	RGB
216-255	RGBW		
7	White 1-5	0-255	0-100% dimmer from dark to brighter
8	Motor Running Effect	0-15	Standby
		16-35	Motor running effect 1
		36-55	Motor running effect 2
		56-75	Motor running effect 3
		76-95	Motor running effect 4
		96-115	Motor running effect 5
		116-135	Motor running effect 6

		136-155	Motor running effect 7
		156-175	Motor running effect 8
		176-195	Motor running effect 9
		196-215	Motor running effect 10
		216-235	Motor running effect 11
		236-255	Motor running effect 12
9	RGBW LED Built-in Effect	0-5	No Effect
		6-20	Built-in effect 1
		21-34	Built-in effect 2
		35-48	Built-in effect 3
		49-62	Built-in effect 4
		63-76	Built-in effect 5
		77-90	Built-in effect 6
		91-104	Built-in effect 7
		105-118	Built-in effect 8
		119-132	Built-in effect 9
		133-146	Built-in effect 10
		147-160	Built-in effect 11
		161-174	Built-in effect 12
		175-188	Built-in effect 13
		189-202	Built-in effect 14
		203-216	Built-in effect 15
217-255	Built-in effect 16		
10	Background Color	0-23	OFF
		24-47	Red
		48-71	Green
		72-95	Blue
		96-119	White
		120-143	Red+Green
		144-167	Red+Blue
		168-191	Green+Blue
		192-215	RGB

		216-255	RGBW
11	RGBW LED Effect Speed	0-255	Speed from slow to fast
12	White LED Built-in Effect	0-5	No Effect
		6-34	Built-in effect 1
		35-63	Built-in effect 2
		64-92	Built-in effect 3
		93-121	Built-in effect 4
		122-150	Built-in effect 5
		151-179	Built-in effect 6
		180-208	Built-in effect 7
		209-237	Built-in effect 8
		238-255	Built-in effect 9
13	RGBW LED Effect Speed	0-255	Speed from slow to fast
14	Macro Function	0-229	Built-in effects is is preferred dimmer
		230-240	Reset after 3s
		241-255	No Function