HarmanyLX

ACME VOLTKA (STROBE)



Manufacturer	**HarmanyLX**
Type	**Strobe**
DMX modes	**5**
DMX footprint	**5, 12, 35, 150 channels**
Beam angle	**116°**
Heads / cells	**50**
Size (W × H × D)	**410 × 55 × 210 mm**
GDTF fixture type	**58AFE893-8719-42A8-AF4E-276…**

Controls

RGB colour mixing · Colour temperature · Colour wheel · Strobe · Dimmer · Pixel control

Safety-relevant functions

Strobe

DMX modes

Mode 1 5 DMX	5 ch
Mode 2 12 DMX	12 ch
Mode 3 35 DMX(5*2)	35 ch
Mode 4 35 DMX(10*1)	35 ch
Mode 5 150 DMX	150 ch

Mode 1 5 DMX

5 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	Dimmer	0	
5	Dimmer Fine	0	Fine byte of Dimmer

Mode 2 12 DMX

12 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	Color Wheel	0	0–7 Open (wheel slot 1) 8–15 Color 1 (wheel slot 2) 16–23 Color 2 (wheel slot 3) 24–31 Color 3 (wheel slot 4) 32–39 Color 4 (wheel slot 5) 40–47 Color 5 (wheel slot 6) 48–55 Color 6 (wheel slot 7) 56–63 Color 7 (wheel slot 8) 64–71 Color 8 (wheel slot 9) 72–79 Color 9 (wheel slot 10) 80–87 Color 10 (wheel slot 11) 88–95 Color 11 (wheel slot 12) 96–103 Color 12 (wheel slot 13) 104–111 Color 13 (wheel slot 14) 112–119 Color 14 (wheel slot 15) 120–127 Color 15 (wheel slot 16) 128–135 Color 16 (wheel slot 17) 136–143 Color 17 (wheel slot 18) 144–151 Color 18 (wheel slot 19) 152–159 Color 19 (wheel slot 20) 160–167 Color 20 (wheel slot 21) 168–175 Color 21 (wheel slot 22) 176–183 Color 22 (wheel slot 23) 184–191 Color 23 (wheel slot 24) 192–199 Color 24 (wheel slot 25) 200–207 Color 25 (wheel slot 26) 208–215 Color 26 (wheel slot 27) 216–223 Color 27 (wheel slot 28) 224–231 Color 28 (wheel slot 29) 232–239 Color 29 (wheel slot 30) 240–247 Color 30 (wheel slot 31) 248–255 Color 31 (wheel slot 32)
5	C TO	0	
6	Dimmer	0	
7	Dimmer Fine	0	Fine byte of Dimmer
8	Strobe Duration	255	
9	Shutter / Strobe	255	0–6 Shutter1Strobe 1 7–255 Shutter1Strobe 2

Mode 2 12 DMX (continued)

Ch	Function	Default	DMX values
10	Shutter1Strobe Effect	0	0–5 No Effect 6–49 min PulseOpen 50–50 max PulseOpen 51–99 min PulseClose 100–100 max PulseClose 101–149 min Pulse 150–150 max Pulse 151–200 Lightning 201–255 Strobe Ran1
11	Color Macro1	0	
12	Color Macro Speed	0	

Mode 3 35 DMX(5*2)

35 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	Red	255	
5	Green	255	
6	Blue	255	
7	Red	255	
8	Green	255	
9	Blue	255	
10	Red	255	
11	Green	255	
12	Blue	255	
13	Red	255	
14	Green	255	
15	Blue	255	
16	Red	255	
17	Green	255	
18	Blue	255	
19	Red	255	
20	Green	255	
21	Blue	255	
22	Red	255	
23	Green	255	
24	Blue	255	
25	Red	255	
26	Green	255	
27	Blue	255	
28	Red	255	
29	Green	255	
30	Blue	255	
31	Dimmer	0	
32	Dimmer Fine	0	Fine byte of Dimmer
33	Strobe Duration	255	

Mode 3 35 DMX(5*2) (continued)

Ch	Function	Default	DMX values
34	Shutter / Strobe	255	0–6 Shutter1Strobe 1 7–255 Shutter1Strobe 2
35	Shutter1Strobe Effect	0	0–5 No Effect 6–49 min PulseOpen 50–50 max PulseOpen 51–99 min PulseClose 100–100 max PulseClose 101–149 min Pulse 150–150 max Pulse 151–200 Lightning 201–255 Strobe Ran1

Mode 4 35 DMX(10*1)

35 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	Red	255	
5	Green	255	
6	Blue	255	
7	Red	255	
8	Green	255	
9	Blue	255	
10	Red	255	
11	Green	255	
12	Blue	255	
13	Red	255	
14	Green	255	
15	Blue	255	
16	Red	255	
17	Green	255	
18	Blue	255	
19	Red	255	
20	Green	255	
21	Blue	255	
22	Red	255	
23	Green	255	
24	Blue	255	
25	Red	255	
26	Green	255	
27	Blue	255	
28	Red	255	
29	Green	255	
30	Blue	255	
31	Dimmer	0	
32	Dimmer Fine	0	Fine byte of Dimmer
33	Strobe Duration	255	

Mode 4 35 DMX(10*1) (continued)

Ch	Function	Default	DMX values
34	Shutter / Strobe	255	0–6 Shutter1Strobe 1 7–255 Shutter1Strobe 2
35	Shutter1Strobe Effect	0	0–5 No Effect 6–49 min PulseOpen 50–50 max PulseOpen 51–99 min PulseClose 100–100 max PulseClose 101–149 min Pulse 150–150 max Pulse 151–200 Lightning 201–255 Strobe Ran1

Mode 5 150 DMX

150 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	Red	255	
5	Green	255	
6	Blue	255	
7	Red	255	
8	Green	255	
9	Blue	255	
10	Red	255	
11	Green	255	
12	Blue	255	
13	Red	255	
14	Green	255	
15	Blue	255	
16	Red	255	
17	Green	255	
18	Blue	255	
19	Red	255	
20	Green	255	
21	Blue	255	
22	Red	255	
23	Green	255	
24	Blue	255	
25	Red	255	
26	Green	255	
27	Blue	255	
28	Red	255	
29	Green	255	
30	Blue	255	
31	Red	255	
32	Green	255	
33	Blue	255	

Mode 5 150 DMX (continued)

Ch	Function	Default	DMX values
34	Red	255	
35	Green	255	
36	Blue	255	
37	Red	255	
38	Green	255	
39	Blue	255	
40	Red	255	
41	Green	255	
42	Blue	255	
43	Red	255	
44	Green	255	
45	Blue	255	
46	Red	255	
47	Green	255	
48	Blue	255	
49	Red	255	
50	Green	255	
51	Blue	255	
52	Red	255	
53	Green	255	
54	Blue	255	
55	Red	255	
56	Green	255	
57	Blue	255	
58	Red	255	
59	Green	255	
60	Blue	255	
61	Red	255	
62	Green	255	
63	Blue	255	
64	Red	255	
65	Green	255	
66	Blue	255	
67	Red	255	
68	Green	255	
69	Blue	255	
70	Red	255	
71	Green	255	
72	Blue	255	
73	Red	255	
74	Green	255	
75	Blue	255	
76	Red	255	
77	Green	255	
78	Blue	255	

Mode 5 150 DMX (continued)

Ch	Function	Default	DMX values
79	Red	255	
80	Green	255	
81	Blue	255	
82	Red	255	
83	Green	255	
84	Blue	255	
85	Red	255	
86	Green	255	
87	Blue	255	
88	Red	255	
89	Green	255	
90	Blue	255	
91	Red	255	
92	Green	255	
93	Blue	255	
94	Red	255	
95	Green	255	
96	Blue	255	
97	Red	255	
98	Green	255	
99	Blue	255	
100	Red	255	
101	Green	255	
102	Blue	255	
103	Red	255	
104	Green	255	
105	Blue	255	
106	Red	255	
107	Green	255	
108	Blue	255	
109	Red	255	
110	Green	255	
111	Blue	255	
112	Red	255	
113	Green	255	
114	Blue	255	
115	Red	255	
116	Green	255	
117	Blue	255	
118	Red	255	
119	Green	255	
120	Blue	255	
121	Red	255	
122	Green	255	
123	Blue	255	

Mode 5 150 DMX (continued)

Ch	Function	Default	DMX values
124	Red	255	
125	Green	255	
126	Blue	255	
127	Red	255	
128	Green	255	
129	Blue	255	
130	Red	255	
131	Green	255	
132	Blue	255	
133	Red	255	
134	Green	255	
135	Blue	255	
136	Red	255	
137	Green	255	
138	Blue	255	
139	Red	255	
140	Green	255	
141	Blue	255	
142	Red	255	
143	Green	255	
144	Blue	255	
145	Red	255	
146	Green	255	
147	Blue	255	
148	Red	255	
149	Green	255	
150	Blue	255	