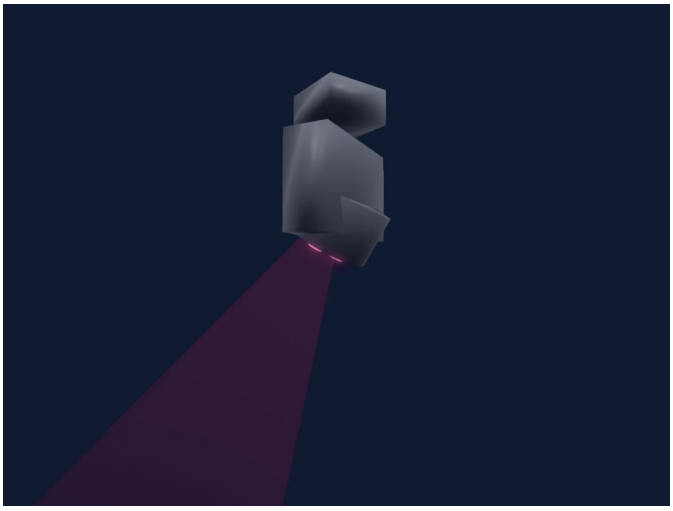
Wisdom

Mary Wash 12x40W



Manufacturer	**Wisdom**
Type	**Moving head**
DMX modes	**2**
DMX footprint	**15, 63 channels**
Beam angle	**10-60°**
Pan range	**540°**
Tilt range	**220°**
Size (W × H × D)	**234 × 140 × 234 mm**
GDTF fixture type	**177F2BA5-E64D-4C2E-871A-25…**

Controls

Zoom · Extra LED colours · RGB colour mixing · Colour wheel · Strobe · Dimmer · Pan and tilt · Movement speed

Safety-relevant functions

Fixture reset · Strobe

DMX modes

15ch	15 ch
63ch	63 ch

15ch

15 channels

Ch	Function	Default	DMX values
1	Pan	127	
2	Tilt	127	
3	Position MSpeed	0	
4	Fixture Global Reset	0	
5	Zoom	128	0–254 Wide 255–255 Narrow
6	Shutter / Strobe	255	0–19 Closed 20–24 Open 25–64 Strobe F>S 65–69 Open 70–84 Pulse On F>S 85–89 Open 90–104 Pulse Off F>S 105–109 Open 110–124 Random F>S 125–129 Open 130–144 Random Pulse On F>S 145–149 Open 150–164 Random Pulse Off F>S 165–169 Open 170–184 Burst Pulse F>S 185–189 Open 190–204 Random Burst Pulse F>S 205–209 Open 210–224 Sine Wave F>S 225–229 Open 230–244 Burst F>S 245–255 Open
7	Dimmer	0	0–254 Closed 255–255 Open
8	Red	255	
9	Green	255	
10	Blue	255	
11	White	255	
12	Color Effects1	0	
13	Color Macro1	0	
14	Color Macro2	0	
15	Color Macro1Rate	0	

63ch

63 channels

Ch	Function	Default	DMX values
1	Pan	127	
2	Pan Fine	127	Fine byte of Pan
3	Tilt	127	
4	Tilt Fine	127	Fine byte of Tilt
5	Position MSpeed	0	
6	Zoom	128	0–254 Wide 255–255 Narrow
7	Zoom Fine	128	Fine byte of Zoom

63ch (continued)

Ch	Function	Default	DMX values
8	Shutter / Strobe	255	0–19 Closed 20–24 Open 25–64 Strobe F>S 65–69 Open 70–84 Pulse On F>S 85–89 Open 90–104 Pulse Off F>S 105–109 Open 110–124 Random F>S 125–129 Open 130–144 Random Pulse On F>S 145–149 Open 150–164 Random Pulse Off F>S 165–169 Open 170–184 Burst Pulse F>S 185–189 Open 190–204 Random Burst Pulse F>S 205–209 Open 210–224 Sine Wave F>S 225–229 Open 230–244 Burst F>S 245–255 Open
9	Dimmer	0	0–254 Closed 255–255 Open
10	Dimmer Fine	0	Fine byte of Dimmer
11	Red	255	
12	Green	255	
13	Blue	255	
14	White	255	
15	Reserved 15	0	
16	Reserved 16	0	
17	Reserved 17	0	
18	Reserved 18	0	
19	Reserved 19	0	
20	Reserved 20	0	
21	Reserved 21	0	
22	Reserved 22	0	
23	Reserved 23	0	
24	Reserved 24	0	
25	Reserved 25	0	
26	Reserved 26	0	
27	Reserved 27	0	
28	Reserved 28	0	
29	Reserved 29	0	
30	Reserved 30	0	
31	Reserved 31	0	
32	Reserved 32	0	
33	Reserved 33	0	
34	Reserved 34	0	
35	Reserved 35	0	
36	Reserved 36	0	

63ch (continued)

Ch	Function	Default	DMX values
37	Reserved 37	0	
38	Reserved 38	0	
39	Reserved 39	0	
40	Reserved 40	0	
41	Reserved 41	0	
42	Reserved 42	0	
43	Reserved 43	0	
44	Reserved 44	0	
45	Reserved 45	0	
46	Reserved 46	0	
47	Reserved 47	0	
48	Reserved 48	0	
49	Reserved 49	0	
50	Reserved 50	0	
51	Reserved 51	0	
52	Reserved 52	0	
53	Reserved 53	0	
54	Reserved 54	0	
55	Reserved 55	0	
56	Reserved 56	0	
57	Reserved 57	0	
58	Reserved 58	0	
59	Color Effects1	0	
60	Color Macro1	0	
61	Color Macro2	0	
62	Color Macro1Rate	0	
63	Control1	0	30–39 Dimmer Curve Square Law 40–49 Dimmer Curve Inverse Square Law 50–59 Dimmer Curve Line 60–69 Dimmer Curve Square 70–79 P/T MIB Enable 80–199 P/T MIB Disable 200–209 Reset All 210–219 Reset Effect 220–255 Reset P/T