Ayrton

MaDesign



Manufacturer	**Ayrton**
Type	**PAR**
DMX modes	**4**
DMX footprint	**8, 11, 24, 27 channels**
Beam angle	**25°**
Heads / cells	**2**
Size (W × H × D)	**965 × 2616 × 1143 mm**
GDTF fixture type	**3698D4CB-EA91-494B-99AE-09…**

Controls

Colour wheel · Dimmer · Pixel control

DMX modes

Mode 5	8 ch
Mode 6	11 ch
Mode 8	24 ch
Mode 9	27 ch

Mode 5

8 channels

Ch	Function	Default	DMX values
1	Red	0	
2	Green	0	
3	Blue	0	
4	White	255	
5	Red	255	
6	Green	255	
7	Blue	255	
8	Dimmer	0	0–254 Closed 255–255 Open

Mode 6

11 channels

Ch	Function	Default	DMX values
1	Red	0	
2	Green	0	
3	Blue	0	
4	White	255	
5	Red	255	
6	Green	255	
7	Blue	255	
8	Color Macro1	0	
9	Color Wheel	0	0–4 No function (wheel slot 1) 5–9 White2700k (wheel slot 2) 10–14 White3200k (wheel slot 3) 15–19 White4300k (wheel slot 4) 20–24 White5600k (wheel slot 5) 25–29 White6500k (wheel slot 6) 30–34 White8000k (wheel slot 7) 35–39 Red (wheel slot 8) 40–44 Green (wheel slot 9) 45–49 Blue (wheel slot 10) 50–54 Natural White (wheel slot 11) 55–59 Full White (wheel slot 12) 60–64 Yellow (wheel slot 13) 65–69 Magenta (wheel slot 14) 70–74 Cyan (wheel slot 15) 75–79 Salmon (wheel slot 16) 80–84 Turquoise (wheel slot 17) 85–89 Light Green (wheel slot 18) 90–94 Steel Blue (wheel slot 19) 95–99 Orange (wheel slot 20) 100–104 Straw (wheel slot 21) 105–109 Pale Lavander (wheel slot 22) 110–114 Pink (wheel slot 23) 115–144 RED/WHITE (wheel slot 24) 145–149 WHITE/RED (wheel slot 27) 150–154 WHITE/GREEN (wheel slot 28) 155–174 WHITE/BLUE (wheel slot 29) 175–184 BLUE/RED (wheel slot 26) 185–199 GREEN/RED (wheel slot 25) 200–255 RED/GREEN (wheel slot 30)
10	Color Preset Dimmer	0	
11	Dimmer	0	0–254 Closed 255–255 Open

Mode 8

24 channels

Ch	Function	Default	DMX values
1	Red	0	
2	Green	0	
3	Blue	0	
4	White	255	
5	Reserved 5	0	
6	Reserved 6	0	
7	Reserved 7	0	
8	Reserved 8	0	
9	Reserved 9	0	
10	Reserved 10	0	
11	Reserved 11	0	
12	Reserved 12	0	
13	Reserved 13	0	
14	Reserved 14	0	
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	Red	255	
22	Green	255	
23	Blue	255	
24	Dimmer	0	0–254 Closed 255–255 Open

Mode 9

27 channels

Ch	Function	Default	DMX values
1	Red	0	
2	Green	0	
3	Blue	0	
4	White	255	
5	Reserved 5	0	
6	Reserved 6	0	
7	Reserved 7	0	
8	Reserved 8	0	
9	Reserved 9	0	
10	Reserved 10	0	
11	Reserved 11	0	
12	Reserved 12	0	
13	Reserved 13	0	
14	Reserved 14	0	
15	Reserved 15	0	
16	Reserved 16	0	
17	Reserved 17	0	

Mode 9 (continued)

Ch	Function	Default	DMX values
18	Reserved 18	0	
19	Reserved 19	0	
20	Reserved 20	0	
21	Red	255	
22	Green	255	
23	Blue	255	
24	Color Macro1	0	
25	Color Wheel	0	0–4 No function (wheel slot 1) 5–9 White2700k (wheel slot 2) 10–14 White3200k (wheel slot 3) 15–19 White4300k (wheel slot 4) 20–24 White5600k (wheel slot 5) 25–29 White6500k (wheel slot 6) 30–34 White8000k (wheel slot 7) 35–39 Red (wheel slot 8) 40–44 Green (wheel slot 9) 45–49 Blue (wheel slot 10) 50–54 Natural White (wheel slot 11) 55–59 Full White (wheel slot 12) 60–64 Yellow (wheel slot 13) 65–69 Magenta (wheel slot 14) 70–74 Cyan (wheel slot 15) 75–79 Salmon (wheel slot 16) 80–84 Turquoise (wheel slot 17) 85–89 Light Green (wheel slot 18) 90–94 Steel Blue (wheel slot 19) 95–99 Orange (wheel slot 20) 100–104 Straw (wheel slot 21) 105–109 Pale Lavander (wheel slot 22) 110–114 Pink (wheel slot 23) 115–144 RED/WHITE (wheel slot 24) 145–149 WHITE/RED (wheel slot 27) 150–154 WHITE/GREEN (wheel slot 28) 155–174 WHITE/BLUE (wheel slot 29) 175–184 BLUE/RED (wheel slot 26) 185–199 GREEN/RED (wheel slot 25) 200–255 RED/GREEN (wheel slot 30)
26	Color Preset Dimmer	0	
27	Dimmer	0	0–254 Closed 255–255 Open