Ayrton

Intellipix XT



Manufacturer	**Ayrton**
Type	**PAR**
DMX modes	**4**
DMX footprint	**4, 6, 13 channels**
Beam angle	**4.5°**
Heads / cells	**2**
Size (W × H × D)	**471 × 365 × 471 mm**
GDTF fixture type	**71290955-00B9-4733-B47F-AF…**

Controls

Extra LED colours · RGB colour mixing · Colour wheel · Strobe · Dimmer · Pixel control

Safety-relevant functions

Fixture reset

DMX modes

Extended 2	4 ch
Basic	6 ch
Extended	13 ch
Standard	13 ch

Extended 2

4 channels

Ch	Function	Default	DMX values
1	Red	0	
2	Green	0	
3	Blue	0	
4	White	255	

Basic

6 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	White	255	
5	Shutter / Strobe	32	0–31 LED OFF 32–63 LED ON 64–79 STROBE · Min 80–94 STROBE · Mid 95–95 STROBE · Max 96–127 NoFeature 4 128–144 STROBE PULSE · Min 145–158 STROBE PULSE · Mid 159–159 STROBE PULSE · Max 160–191 NoFeature 6 192–204 Strobe Random · Min 205–222 Strobe Random · Mid 223–223 Strobe Random · Max 224–255 NoFeature 8
6	Dimmer	0	

Extended

13 channels

Ch	Function	Default	DMX values
1	Shutter / Strobe	32	0–31 LED OFF 32–63 LED ON 64–79 STROBE · Min 80–94 STROBE · Mid 95–95 STROBE · Max 96–127 NoFeature 4 128–144 STROBE PULSE · Min 145–158 STROBE PULSE · Mid 159–159 STROBE PULSE · Max 160–191 NoFeature 6 192–204 Strobe Random · Min 205–222 Strobe Random · Mid 223–223 Strobe Random · Max 224–255 NoFeature 8
2	Dimmer	0	
3	Color Macro1	0	

Extended (continued)

Ch	Function	Default	DMX values
4	Color Wheel	0	0–4 Open (wheel slot 1) 5–9 White 2700k (wheel slot 2) 10–14 White 3200k (wheel slot 3) 15–19 White 4200k (wheel slot 4) 20–24 White 5600k (wheel slot 5) 25–29 White 6500k (wheel slot 6) 30–34 White 8000k (wheel slot 7) 35–39 Yellow (wheel slot 8) 40–44 Magenta (wheel slot 9) 45–49 Cyan (wheel slot 10) 50–54 Salmon (wheel slot 11) 55–59 Turquoise (wheel slot 12) 60–64 Light Green (wheel slot 13) 65–69 Steel blue (wheel slot 14) 70–74 Orange (wheel slot 15) 75–79 Straw (wheel slot 16) 80–84 Pale Lavander (wheel slot 17) 85–89 Pink (wheel slot 18) 90–94 RED (wheel slot 19) 95–99 GREEN (wheel slot 20) 100–104 BLUE (wheel slot 21) 105–109 White (wheel slot 22) 110–114 Rainbow 1 (wheel slot 23) 115–119 Rainbow 2 (wheel slot 24) 120–255 Rainbow 3 (wheel slot 25)
5	Color1Dimmer	0	
6	Chase Patterns	0	
7	Chase Speed	0	0–49 <<< 50–119 << 120–127 < 128–134 Stop(=0) 135–204 > 205–254 >> 255–255 >>>
8	Chase Fade	0	
9	Fixture Global Reset	0	
10	Red	0	
11	Green	0	
12	Blue	0	
13	White	255	

Standard

13 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	White	255	

Standard (continued)

Ch	Function	Default	DMX values
5	Shutter / Strobe	32	0–31 LED OFF 32–63 LED ON 64–79 STROBE · Min 80–94 STROBE · Mid 95–95 STROBE · Max 96–127 NoFeature 4 128–144 STROBE PULSE · Min 145–158 STROBE PULSE · Mid 159–159 STROBE PULSE · Max 160–191 NoFeature 6 192–204 Strobe Random · Min 205–222 Strobe Random · Mid 223–223 Strobe Random · Max 224–255 NoFeature 8
6	Dimmer	0	
7	Color Macro1	0	
8	Color Wheel	0	0–4 Open (wheel slot 1) 5–9 White 2700k (wheel slot 2) 10–14 White 3200k (wheel slot 3) 15–19 White 4200k (wheel slot 4) 20–24 White 5600k (wheel slot 5) 25–29 White 6500k (wheel slot 6) 30–34 White 8000k (wheel slot 7) 35–39 Yellow (wheel slot 8) 40–44 Magenta (wheel slot 9) 45–49 Cyan (wheel slot 10) 50–54 Salmon (wheel slot 11) 55–59 Turquoise (wheel slot 12) 60–64 Light Green (wheel slot 13) 65–69 Steel blue (wheel slot 14) 70–74 Orange (wheel slot 15) 75–79 Straw (wheel slot 16) 80–84 Pale Lavander (wheel slot 17) 85–89 Pink (wheel slot 18) 90–94 RED (wheel slot 19) 95–99 GREEN (wheel slot 20) 100–104 BLUE (wheel slot 21) 105–109 White (wheel slot 22) 110–114 Rainbow 1 (wheel slot 23) 115–119 Rainbow 2 (wheel slot 24) 120–255 Rainbow 3 (wheel slot 25)
9	Color1Dimmer	0	
10	Chase Patterns	0	
11	Chase Speed	0	0–49 <<< 50–119 << 120–127 < 128–134 Stop(=0) 135–204 > 205–254 >>> 255–255 >>>>
12	Chase Fade	0	
13	Fixture Global Reset	0	