Eurolite

TMH XB-130



Manufacturer	**Eurolite**
Type	**Moving head**
DMX modes	**1**
DMX footprint	**14 channels**
Beam angle	**1°**
Pan range	**540°**
Tilt range	**270°**
Size (W × H × D)	**186 × 252 × 186 mm**
GDTF fixture type	**05994852-3487-4BA5-8D41-C2…**

Controls

Focus · Prism · Prism rotation · Colour wheel · Strobe · Dimmer · Pan and tilt · Movement speed · Gobos

Safety-relevant functions

Lamp on and off · Fixture reset · Service functions

DMX modes

14ch — 14 ch

14ch

14 channels

Ch	Function	Default	DMX values
1	Pan	127	
2	Pan Fine	255	Fine byte of Pan
3	Tilt	127	
4	Tilt Fine	255	Fine byte of Tilt
5	Position MSpeed	0	0–254 Fast 255–255 Slow
6	Blackout Mode	0	0–15 No Blackout 16–31 Blackout Pan/Tilt 32–255 NoFeature 1
7	Shutter / Strobe	32	0–31 Closed 32–63 Open 64–94 Shutter1Strobe 2 · Slow 1–19.4 Hz 95–95 Shutter1Strobe 2 · Fast 20 Hz 96–127 Open 128–158 Shutter1StrobePulse 4 · Slow 1–19.4 Hz 159–159 Shutter1StrobePulse 4 · Fast 20 Hz 160–191 Open 192–222 Shutter1StrobeRandom 6 · Slow 1–19.4 Hz 223–223 Shutter1StrobeRandom 6 · Fast 20 Hz 224–255 Open
8	Dimmer	0	0–254 Closed 255–255 Open
9	Color Wheel	0	0–6 Open (wheel slot 1) 7–13 Color 1 (wheel slot 2) 14–20 Color 2 (wheel slot 3) 21–27 Color 3 (wheel slot 4) 28–34 Color 4 (wheel slot 5) 35–41 Color 5 (wheel slot 6) 42–48 Color 6 (wheel slot 7) 49–55 Color 7 (wheel slot 8) 56–62 Color 8 (wheel slot 9) 63–69 Color 9 (wheel slot 10) 70–76 Color 10 (wheel slot 11) 77–83 Color 11 (wheel slot 12) 84–89 Color 12 (wheel slot 13) 90–98 Color 1 (wheel slot 2) 99–107 Color 2 (wheel slot 3) 108–116 Color 3 (wheel slot 4) 117–125 Color 4 (wheel slot 5) 126–134 Color 5 (wheel slot 6) 135–143 Color 6 (wheel slot 7) 144–152 Color 7 (wheel slot 8) 153–161 Color 8 (wheel slot 9) 162–170 Color 9 (wheel slot 10) 171–179 Color 10 (wheel slot 11) 180–188 Color 11 (wheel slot 12) 189–206 Color 12 (wheel slot 13) 207–223 Color 13 (wheel slot 14) 224–238 Slow 239–239 Fast 240–254 Slow 255–255 Fast

14ch (continued)

Ch	Function	Default	DMX values
10	Gobo	0	0–4 Open (wheel slot 1) 5–9 Gobo 1 (wheel slot 2) 10–14 Gobo 2 (wheel slot 3) 15–19 Gobo 3 (wheel slot 4) 20–24 Gobo 4 (wheel slot 5) 25–29 Gobo 5 (wheel slot 6) 30–34 Gobo 6 (wheel slot 7) 35–39 Gobo 7 (wheel slot 8) 40–44 Gobo 8 (wheel slot 9) 45–49 Gobo 9 (wheel slot 10) 50–54 Gobo 10 (wheel slot 11) 55–59 Gobo 11 (wheel slot 12) 60–64 Gobo 12 (wheel slot 13) 65–69 Gobo 13 (wheel slot 14) 70–74 Gobo 14 (wheel slot 15) 75–89 Gobo 15 (wheel slot 16) 90–98 Gobo 2 (wheel slot 3) 99–107 Gobo 4 (wheel slot 5) 108–116 Gobo 5 (wheel slot 6) 117–125 Gobo 6 (wheel slot 7) 126–134 Gobo 7 (wheel slot 8) 135–143 Gobo 8 (wheel slot 9) 144–152 Gobo 9 (wheel slot 10) 153–161 Gobo 10 (wheel slot 11) 162–170 Gobo 11 (wheel slot 12) 171–179 Gobo 12 (wheel slot 13) 180–188 Gobo 13 (wheel slot 14) 189–197 Gobo 14 (wheel slot 15) 198–206 Gobo 15 (wheel slot 16) 207–215 Gobo 16 (wheel slot 17) 216–223 Gobo 17 (wheel slot 18) 224–224 Stop 225–238 Slow 239–239 Fast 240–240 Stop 241–254 Slow 255–255 Fast
11	Prism	0	0–63 Open (wheel slot 1) 64–127 8-facet Prism (wheel slot 2) 128–254 min Frost 255–255 max Frost
12	Prism Rotation	0	0–3 Stop 4–126 Slow 127–127 Fast 128–131 Stop 132–254 Slow 255–255 Fast
13	Focus	127	0–254 Near 255–255 Far

14ch (continued)

Ch	Function	Default	DMX values
14	Control1	0	0–7 No function 8–15 Reset All 16–23 Reset Pan/TIlt 24–31 Reset Color Wheel 32–39 Reset Gobo Wheel 40–47 NoFeature 1 48–55 Reset Other 56–63 Display off 64–71 Display on 72–79 Lamp off 80–87 Lamp on 88–95 Standby 96–255 NoFeature 2