Eurolite

TMH-H180



Manufacturer	**Eurolite**
Type	**Moving head**
DMX modes	**1**
DMX footprint	**23 channels**
Beam angle	**25°**
Pan range	**540°**
Tilt range	**220°**
Heads / cells	**2**
Size (W × H × D)	**240 × 300 × 220 mm**
GDTF fixture type	**0A6C7B95-BD00-4DD4-84C1-A...**

Controls

Focus · Prism · Colour wheel · Strobe · Dimmer · Pixel control · Movement speed · Gobos

Safety-relevant functions

Fixture reset · Strobe

DMX modes

Mode 1 — 23 ch

Mode 1

23 channels

Ch	Function	Default	DMX values
1	Pan	128	
2	Tilt	128	
3	Pan Fine	0	Fine byte of Pan
4	Tilt Fine	0	Fine byte of Tilt
5	Position MSpeed	0	
6	Shutter / Strobe	255	0–40 closed 41–209 Strobe 210–251 random strobe 252–255 LED on
7	Dimmer	0	
8	Color Wheel	0	0–1 white (wheel slot 1) 2–8 white/red (wheel slot 2) 9–10 red (wheel slot 3) 11–18 red/orange (wheel slot 4) 19–20 orange (wheel slot 5) 21–28 orange/green (wheel slot 6) 29–30 green (wheel slot 7) 31–38 green/light blue (wheel slot 8) 39–40 light blue (wheel slot 9) 41–48 light blue/purple (wheel slot 10) 49–50 purple (wheel slot 11) 51–58 purple/yellow (wheel slot 12) 59–60 yellow (wheel slot 13) 61–68 yellow/blue (wheel slot 14) 69–70 blue (wheel slot 15) 71–78 blue/pink (wheel slot 16) 79–80 pink (wheel slot 17) 81–88 pink/white (wheel slot 18) 89–90 white (wheel slot 1) 91–255 Rainbow FX (wheel slot 19)
9	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) 40–129 wheel rotation backwards (wheel slot 9) 130–134 stop (wheel slot 9) 135–220 wheel rotation forwards (wheel slot 9) 221–225 gobo 1 shake (wheel slot 2) 226–230 gobo 2 shake (wheel slot 3) 231–235 gobo 3 shake (wheel slot 4) 236–240 gobo 4 shake (wheel slot 5) 241–245 gobo 5 shake (wheel slot 6) 246–250 gobo 6 shake (wheel slot 7) 251–255 gobo 7 shake (wheel slot 8)
10	Gobo1Select Spin	0	0–63 index 64–126 backwards rotation 127–127 stop 128–191 forwards rotation 192–192 stop 193–255 shake
11	Focus	0	
12	Prism	0	0–127 open (wheel slot 2) 128–255 3facet prism (wheel slot 1)

Mode 1 (continued)

Ch	Function	Default	DMX values
13	Prism1Select Spin	0	0–63 index 64–127 backwards 128–191 forwards 192–255 prism shake
14	Control1	0	0–5 fade delay off 6–10 fade delay on 11–15 no function 16–75 auto program 1 76–135 auto program 2 136–195 auto program 3 196–255 auto program 4
15	Fixture Global Reset	0	0–25 no function 26–45 reset motors 46–103 no function 104–119 reset pan/tilt 120–190 no function 191–205 reset all 206–255 no function
16	Shutter1Strobe	0	
17	Dimmer	255	
18	Red	0	
19	Green	0	
20	Blue	0	
21	White	0	
22	Color Macro1	0	0–100 no function 101–150 stepping color change 151–200 fading color change 201–255 pulsing color change
23	Color Macro1Rate	0	