Eurolite

TMH XB-200



Manufacturer	**Eurolite**
Type	**Moving head**
DMX modes	**1**
DMX footprint	**16 channels**
Beam angle	**3.8°**
Pan range	**540°**
Tilt range	**250°**
Size (W × H × D)	**221 × 278 × 200 mm**
GDTF fixture type	**803814C5-CBD7-40A7-9B14-C8…**

Controls

Focus · Frost · Prism · Prism rotation · Colour wheel · Dimmer · Movement speed · Gobos

Safety-relevant functions

Lamp on and off · Fixture reset · Strobe

DMX modes

16CH — 16 ch

16CH

16 channels

Ch	Function	Default	DMX values
1	Pan	128	
2	Tilt	128	
3	Position MSpeed	255	
4	Shutter / Strobe	255	
5	Dimmer	0	0–254 0% (wheel slot 1) 255–255 100%
6	Color Wheel	0	0–4 White->White+Red (wheel slot 1) 5–7 White+Red->Red (wheel slot 2) 8–11 Red->Red+Orange (wheel slot 2) 12–16 Red+Orange->Orange (wheel slot 3) 17–20 Orange->Orange+Aquamarine (wheel slot 3) 21–25 Orange+Aquamarine->Aquamarine (wheel slot 4) 26–29 Aquamarine->Aquamarine+Deep Green (wheel slot 4) 30–35 Aquamarine+Deep Green->Deep Green (wheel slot 5) 36–38 Deep Green->Deep Green+Light Green (wheel slot 5) 39–44 Deep Green+Light Green->Light Green (wheel slot 6) 45–48 Light Green->Light Green+Lavender (wheel slot 6) 49–53 Light Green+Lavender->Lavender (wheel slot 7) 54–57 Lavender->Lavender+Pink (wheel slot 7) 58–63 Lavender+Pink->Pink (wheel slot 8) 64–66 Pink->Pink+Yellow (wheel slot 8) 67–71 Pink+Yellow->Yellow (wheel slot 9) 72–75 Yellow->Yellow+Magenta (wheel slot 9) 76–80 Yellow+Magenta->Magenta (wheel slot 10) 81–84 Magenta->Magenta+Cyan (wheel slot 10) 85–89 Magenta+Cyan->Cyan (wheel slot 11) 90–93 Cyan->Cyan+CTO 260 (wheel slot 11) 94–98 Cyan+CTO 260->CTO 260 (wheel slot 12) 99–101 CTO 260->CTO 260+CTO 190 (wheel slot 12) 102–107 CTO 260+CTO 190->CTO 190 (wheel slot 13) 108–112 CTO 190->CTO 190+CTB 8000 (wheel slot 13) 113–116 CTO 190+CTB 8000->CTB 8000 (wheel slot 14) 117–122 CTB 8000->CTB 8000 + Blue (wheel slot 14) 128–255 Slow to Fast

16CH (continued)

Ch	Function	Default	DMX values
7	Gobo	0	0–4 Open (wheel slot 1) 5–10 Gobo 1 (wheel slot 2) 11–16 Gobo 2 (wheel slot 3) 17–22 Gobo 3 (wheel slot 4) 23–28 Gobo 4 (wheel slot 5) 29–34 Gobo 5 (wheel slot 6) 35–40 Gobo 6 (wheel slot 7) 41–46 Gobo 7 (wheel slot 8) 47–52 Gobo 8 (wheel slot 9) 53–58 Gobo 9 (wheel slot 10) 59–64 Gobo 10 (wheel slot 11) 65–70 Gobo 11 (wheel slot 12) 71–76 Gobo 12 (wheel slot 13) 77–82 Gobo 13 (wheel slot 14) 83–88 Offen (wheel slot 15) 89–96 Gobo 13 (wheel slot 14) 97–104 Gobo 12 (wheel slot 13) 105–112 Gobo 11 (wheel slot 12) 113–120 Gobo 10 (wheel slot 11) 121–128 Gobo 9 (wheel slot 10) 129–136 Gobo 8 (wheel slot 9) 137–144 Gobo 7 (wheel slot 8) 145–152 Gobo 6 (wheel slot 7) 153–160 Gobo 5 (wheel slot 6) 161–168 Gobo 4 (wheel slot 5) 169–176 Gobo 3 (wheel slot 4) 177–184 Gobo 2 (wheel slot 3) 185–190 Gobo 1 (wheel slot 2) 191–223 CCW 224–255 CW
8	Focus	127	
9	Prism	0	0–127 Open (wheel slot 1) 128–255 Prism Inserted (wheel slot 2)
10	Prism Rotation	0	0–126 Position 0 (wheel slot 3) 127–127 Position 540 (wheel slot 3) 128–190 Fast To Slow (wheel slot 3) 191–192 Stop 193–255 Slow To Fast
11	Frost1	1	0–254 Excluded 255–255 Inserted
12	Color Mix MSpeed	0	0–127 Fixed Colors 128–255 Linear Colors
13	Fixture Global Reset	0	
14	Lamp Control	0	0–25 Unused Range 26–100 Lamp Off (wheel slot 1) 101–255 Lamp On
15	Pan Fine	0	Fine byte of Pan
16	Tilt Fine	0	Fine byte of Tilt