Eurolite

TMH XB-280



Manufacturer	**Eurolite**
Type	**Moving head**
DMX modes	**1**
DMX footprint	**16 channels**
Beam angle	**25°**
Pan range	**1°**
Tilt range	**1°**
Size (W × H × D)	**240 × 450 × 220 mm**
GDTF fixture type	**582A1BE4-D4B7-4194-AEC8-49…**

Controls

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

Safety-relevant functions

Lamp on and off · Fixture reset · Strobe

DMX modes

16 CH — 16 ch

16 CH

16 channels

Ch	Function	Default	DMX values
1	Pan	0	
2	Pan Fine	0	Fine byte of Pan
3	Tilt	0	
4	Tilt Fine	0	Fine byte of Tilt
5	Position MSpeed	0	
6	Dimmer	0	0–254 Closed 255–255 Open
7	Shutter / Strobe	0	1–70 Closed 71–102 Random Strobe 0% - 100% 103–103 Full Random Strobe 104–107 Open 108–207 Pulse 1% - 100% 208–212 Open 213–251 Strobe 1% - 100% 252–255 Open
8	Color Wheel	0	0–9 Open (wheel slot 1) 10–19 Red (wheel slot 2) 20–29 Magenta (wheel slot 3) 30–39 Orange (wheel slot 4) 40–49 Cyan (wheel slot 5) 50–59 Blue (wheel slot 6) 60–69 Yellow (wheel slot 7) 70–79 CTO (wheel slot 8) 80–89 Violet (wheel slot 9) 90–99 Green (wheel slot 10) 100–109 Pink (wheel slot 11) 110–119 Orange-Red (wheel slot 12) 120–129 Light Yellow (wheel slot 13) 130–139 Light Green (wheel slot 14) 140–149 CTB (wheel slot 15) 150–201 Spin >>> 202–255 <<< Spin

16 CH (continued)

Ch	Function	Default	DMX values
9	Gobo	0	0–4 Open (wheel slot 1) 5–9 Small Beam (wheel slot 2) 10–14 Med Beam (wheel slot 3) 15–19 Large Beam (wheel slot 4) 20–24 Curved Star (wheel slot 5) 25–29 Asterisk (wheel slot 6) 30–34 Blocks (wheel slot 7) 35–39 Star (wheel slot 8) 40–44 Blind Dots (wheel slot 9) 45–49 Aurora (wheel slot 10) 50–54 Northstar (wheel slot 11) 55–59 Dots (wheel slot 12) 60–64 Triangle (wheel slot 13) 65–69 4 Dots (wheel slot 14) 70–74 Open (wheel slot 1) 75–79 Small Beam (wheel slot 2) 80–84 Med Beam (wheel slot 3) 85–89 Large Beam (wheel slot 4) 90–94 Curved Star (wheel slot 5) 95–99 Asterisk (wheel slot 6) 100–104 Blocks (wheel slot 7) 105–109 Star (wheel slot 8) 110–114 Blind Dots (wheel slot 9) 115–119 Aurora (wheel slot 10) 120–124 Northstar (wheel slot 11) 125–129 Dots (wheel slot 12) 130–134 Triangle (wheel slot 13) 135–139 4 Dots (wheel slot 14) 140–199 Spin >>> 200–255 <<< Spin
10	Frost1	0	0–99 Open 100–199 Multicolor-Frost 200–255 Full Frost
11	Focus	0	
12	Prism	0	0–127 Open (wheel slot 1) 128–255 24 Facet (wheel slot 2)
13	Prism Rotation	0	0–127 Index 128–190 <<< Spin 191–192 Stop 193–255 Spin >>>
14	Prism	0	0–127 Open (wheel slot 1) 128–255 8 Facet (wheel slot 2)
15	Prism Rotation	0	0–127 Index 128–190 <<< Spin 191–192 Stop 193–255 Spin >>>
16	Control1	0	100–105 Lamp On 150–199 Fixture Reset 200–255 Lamp on