Lightmaxx

# Nano Bot Spot



| | |
|---|---|
| Manufacturer | **Lightmaxx** |
| Type | **Moving head** |
| DMX modes | **2** |
| DMX footprint | **7, 9 channels** |
| Beam angle | **25°** |
| Pan range | **540°** |
| Tilt range | **230°** |
| Size (W × H × D) | **240 × 450 × 220 mm** |
| GDTF fixture type | **D1F582ED-DDBD-4F92-BA39-7…** |

## Controls

Colour wheel · Dimmer · Gobos

## Safety-relevant functions

Fixture reset

## DMX modes

| | |
|---|---|
| MO02 | 7 ch |
| MO01 | 9 ch |

## MO02

7 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Pan | 128 | |
| 2 | Tilt | 128 | |
| 3 | Color Wheel | 0 | 0–34 Open (wheel slot 1)<br>35–69 Red (wheel slot 2)<br>70–104 Orange (wheel slot 3)<br>105–139 Pink (wheel slot 4)<br>140–174 Blue (wheel slot 5)<br>175–209 Violet (wheel slot 6)<br>210–244 Green (wheel slot 7)<br>245–255 Yellow (wheel slot 8) |
| 4 | Gobo | 0 | 0–34 Open (wheel slot 1)<br>35–69 Gobo 1 (wheel slot 2)<br>70–104 Gobo 2 (wheel slot 3)<br>105–139 Gobo 3 (wheel slot 4)<br>140–174 Gobo 4 (wheel slot 5)<br>175–209 Gobo 5 (wheel slot 6)<br>210–244 Gobo 6 (wheel slot 7)<br>245–255 Gobo 7 (wheel slot 8) |
| 5 | Shutter1Strobe | 32 | 0–31 Closed<br>32–63 Open<br>64–94 Slow<br>95–95 Fast<br>96–127 NoFeature 1<br>128–158 Slow<br>159–159 Fast<br>160–191 NoFeature 2<br>192–222 Slow<br>223–223 Fast<br>224–255 NoFeature 3 |
| 6 | Dimmer | 0 | 0–254 Closed<br>255–255 Open |
| 7 | Control1 | 0 | 0–79 DMX<br>80–89 Reset All Motor<br>90–99 Reset Pan Tilt<br>100–109 Reset Color<br>110–119 Reset Gobo<br>180–189 Program 1<br>190–199 Program 2<br>200–209 Program 3<br>210–219 Program 4<br>220–229 Program 5<br>230–239 Program 6<br>240–249 Program 7<br>250–255 Sound to Light |

## MO01

9 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Pan | 128 | |
| 2 | Pan Fine | 0 | Fine byte of Pan |
| 3 | Tilt | 128 | |
| 4 | Tilt Fine | 0 | Fine byte of Tilt |

## MO01 (continued)

| Ch | Function | Default | DMX values |
|---|---|---|---|
| **5** | Color Wheel | 0 | 0–34 Open (wheel slot 1)<br>35–69 Red (wheel slot 2)<br>70–104 Orange (wheel slot 3)<br>105–139 Pink (wheel slot 4)<br>140–174 Blue (wheel slot 5)<br>175–209 Violet (wheel slot 6)<br>210–244 Green (wheel slot 7)<br>245–255 Yellow (wheel slot 8) |
| **6** | Gobo | 0 | 0–34 Open (wheel slot 1)<br>35–69 Gobo 1 (wheel slot 2)<br>70–104 Gobo 2 (wheel slot 3)<br>105–139 Gobo 3 (wheel slot 4)<br>140–174 Gobo 4 (wheel slot 5)<br>175–209 Gobo 5 (wheel slot 6)<br>210–244 Gobo 6 (wheel slot 7)<br>245–255 Gobo 7 (wheel slot 8) |
| **7** | Shutter1Strobe | 32 | 0–31 Closed<br>32–63 Open<br>64–94 Slow<br>95–95 Fast<br>96–127 NoFeature 1<br>128–158 Slow<br>159–159 Fast<br>160–191 NoFeature 2<br>192–222 Slow<br>223–223 Fast<br>224–255 NoFeature 3 |
| **8** | Dimmer | 0 | 0–254 Closed<br>255–255 Open |
| **9** | Control1 | 0 | 0–79 DMX<br>80–89 Reset All Motor<br>90–99 Reset Pan Tilt<br>100–109 Reset Color<br>110–119 Reset Gobo<br>180–189 Program 1<br>190–199 Program 2<br>200–209 Program 3<br>210–219 Program 4<br>220–229 Program 5<br>230–239 Program 6<br>240–249 Program 7<br>250–255 Sound to Light |