Wieser

# Vega 640zoom



| | |
|---|---|
| Manufacturer | **Wieser** |
| Type | **Moving head** |
| DMX modes | **2** |
| DMX footprint | **10, 13 channels** |
| Beam angle | **9-30°** |
| Pan range | **540°** |
| Tilt range | **200°** |
| Size (W × H × D) | **215 × 310 × 215 mm** |
| GDTF fixture type | **BD3B72EC-DF86-4A3C-ADBD-2…** |

## Controls

Zoom · Extra LED colours · RGB colour mixing · Colour temperature · Dimmer · Pan and tilt · Movement speed

## Safety-relevant functions

Fixture reset · Built-in effect programmes

## DMX modes

| | |
|---|---|
| Mode 1 15 DMX | 10 ch |
| Mode 2 13 DMX | 13 ch |

## Mode 1 15 DMX

10 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Pan | 127 | |
| 2 | Tilt | 128 | |
| 3 | Dimmer | 0 | 0–253 Open<br>254–255 Closed |
| 4 | Shutter1Strobe | 50 | 0–31 Closed<br>32–63 Open<br>64–94 min Strobe<br>95–95 max Strobe<br>96–127 Open 2<br>128–158 min Pulse Close<br>159–159 max Pulse Close<br>160–191 Open 3<br>192–223 Strobe Ran |
| 5 | Red | 255 | |
| 6 | Green | 255 | |
| 7 | Blue | 255 | |
| 8 | White | 0 | |
| 9 | Zoom | 128 | |
| 10 | Effect | 0 | |

## Mode 2 13 DMX

13 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Pan | 127 | |
| 2 | Tilt | 128 | |
| 3 | Position MSpeed | 0 | |
| 4 | Zoom | 128 | |
| 5 | Red | 255 | |
| 6 | Green | 255 | |
| 7 | Blue | 255 | |
| 8 | White | 0 | |
| 9 | C TO | 0 | |
| 10 | Shutter1Strobe | 50 | 0–31 Closed<br>32–63 Open<br>64–94 min Strobe<br>95–95 max Strobe<br>96–127 Open 2<br>128–158 min Pulse Close<br>159–159 max Pulse Close<br>160–191 Open 3<br>192–223 Strobe Ran<br>224–255 Open 4 |
| 11 | Dimmer | 0 | 0–253 Open<br>254–255 Closed |
| 12 | Dimmer Fine | 0 | Fine byte of Dimmer |

## Mode 2 13 DMX (continued)

| Ch | Function | Default | DMX values |
|---|---|---|---|
| **13** | Function | 0 | 0–69 NoFeature 1<br>70–79 BO PT<br>80–89 NO BO PT<br>90–139 NoFeature 2<br>140–149 PT Reset<br>150–169 NoFeature 3<br>170–179 Zoom Reset<br>180–199 NoFeature 4<br>200–209 All Reset<br>210–255 NoFeature4 |