Varytec

# Blitz Bar 240_full version



| | |
|---|---|
| Manufacturer | **Varytec** |
| Type | **Effect light** |
| DMX modes | **3** |
| DMX footprint | **8, 14, 232 channels** |
| Beam angle | **60-120°** |
| Size (W × H × D) | **1000 × 30 × 69 mm** |
| GDTF fixture type | **D22E8DFB-0DD2-4230-92D9-F…** |

## Controls

Extra LED colours · RGB colour mixing · Colour wheel · Effect speed · Strobe · Dimmer

## Safety-relevant functions

Strobe · Built-in effect programmes

## DMX modes

| | |
|---|---|
| Mode 1 / 8 CH | 8 ch |
| Mode 2 / 14 CH | 14 ch |
| Mode 3 232 CH | 232 ch |

## Mode 1 / 8 CH

8 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Red | 255 | |
| 2 | Green | 255 | |
| 3 | Blue | 255 | |
| 4 | Shutter / Strobe | 0 | |
| 5 | Effect | 0 | 0–7 Open<br>8–19 Strobe Show 1<br>20–31 Strobe Show 2<br>32–43 Strobe Show 3<br>44–55 Strobe Show 4<br>56–67 Strobe Show 5<br>68–79 Strobe Show 6<br>80–91 Strobe Show 7<br>92–103 Strobe Show 8<br>104–115 Strobe Show 9<br>116–127 Strobe Show 10<br>128–139 Strobe Show 11<br>140–151 Strobe Show 12<br>152–163 Strobe Show 13<br>164–175 Strobe Show 14<br>176–187 Strobe Show 15<br>188–199 Strobe Show 16<br>200–211 Strobe Show 17<br>212–223 Strobe Show 18<br>224–235 Strobe Show 19<br>236–255 Strobe Show 20 |
| 6 | Effect Speed | 0 | |
| 7 | Color Effects1 | 0 | |
| 8 | Color Mix MSpeed | 0 | |

## Mode 2 / 14 CH

14 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Red | 255 | |
| 2 | Green | 255 | |
| 3 | Blue | 255 | |
| 4 | Dimmer | 0 | |
| 5 | Effect | 0 | 0–7 no Function<br>8–19 Strobe Show 1<br>20–31 Strobe Show 2<br>32–43 Strobe Show 3<br>44–55 Strobe Show 4<br>56–67 Strobe Show 5<br>68–79 Strobe Show 6<br>80–91 Strobe Show 7<br>92–103 Strobe Show 8<br>104–115 Strobe Show 9<br>116–127 Strobe Show 10<br>128–139 Strobe Show 11<br>140–151 Strobe Show 12<br>152–163 Strobe Show 13<br>164–175 Strobe Show 14<br>176–187 Strobe Show 15<br>188–199 Strobe Show 16<br>200–211 Strobe Show 17<br>212–223 Strobe Show 18<br>224–235 Strobe Show 19<br>236–255 Strobe Show 20 |

### Mode 2 / 14 CH (continued)

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 6 | Effect Speed | 0 | |
| 7 | Shutter / Strobe | 0 | 0–8 no Function<br>9–255 Strobe 0 to 100 % |
| 8 | Color Effects1 | 0 | |
| 9 | Color Mix MSpeed | 0 | |
| 10 | Shutter / Strobe | 0 | 0–15 Open<br>16–255 Strobe 0 to 100% |
| 11 | Color RGBRed | 0 | |
| 12 | Color RGBGreen | 0 | |
| 13 | Color RGBBlue | 0 | |
| 14 | Effects1Adjust1 | 0 | 0–127 Normal Direction<br>128–255 Reversd |

## Mode 3 232 CH

232 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Dimmer | 0 | |
| 2 | Dimmer | 0 | |
| 3 | Dimmer | 0 | |
| 4 | Dimmer | 0 | |
| 5 | Dimmer | 0 | |
| 6 | Dimmer | 0 | |
| 7 | Dimmer | 0 | |
| 8 | Dimmer | 0 | |
| 9 | Dimmer | 0 | |
| 10 | Dimmer | 0 | |
| 11 | Dimmer | 0 | |
| 12 | Dimmer | 0 | |
| 13 | Dimmer | 0 | |
| 14 | Dimmer | 0 | |
| 15 | Dimmer | 0 | |
| 16 | Dimmer | 0 | |
| 17 | Dimmer | 0 | |
| 18 | Dimmer | 0 | |
| 19 | Dimmer | 0 | |
| 20 | Dimmer | 0 | |
| 21 | Dimmer | 0 | |
| 22 | Dimmer | 0 | |
| 23 | Dimmer | 0 | |
| 24 | Dimmer | 0 | |
| 25 | Dimmer | 0 | |
| 26 | Dimmer | 0 | |
| 27 | Dimmer | 0 | |
| 28 | Dimmer | 0 | |
| 29 | Dimmer | 0 | |
| 30 | Dimmer | 0 | |

## Mode 3 232 CH (continued)

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 31 | Dimmer | 0 | |
| 32 | Dimmer | 0 | |
| 33 | Dimmer | 0 | |
| 34 | Dimmer | 0 | |
| 35 | Dimmer | 0 | |
| 36 | Dimmer | 0 | |
| 37 | Dimmer | 0 | |
| 38 | Dimmer | 0 | |
| 39 | Dimmer | 0 | |
| 40 | Dimmer | 0 | |
| 41 | Color RGBRed | 0 | |
| 42 | Color RGBGreen | 0 | |
| 43 | Color RGBBlue | 0 | |
| 44 | Color RGBRed | 0 | |
| 45 | Color RGBGreen | 0 | |
| 46 | Color RGBBlue | 0 | |
| 47 | Color RGBRed | 0 | |
| 48 | Color RGBGreen | 0 | |
| 49 | Color RGBBlue | 0 | |
| 50 | Color RGBRed | 0 | |
| 51 | Color RGBGreen | 0 | |
| 52 | Color RGBBlue | 0 | |
| 53 | Color RGBRed | 0 | |
| 54 | Color RGBGreen | 0 | |
| 55 | Color RGBBlue | 0 | |
| 56 | Color RGBRed | 0 | |
| 57 | Color RGBGreen | 0 | |
| 58 | Color RGBBlue | 0 | |
| 59 | Color RGBRed | 0 | |
| 60 | Color RGBGreen | 0 | |
| 61 | Color RGBBlue | 0 | |
| 62 | Color RGBRed | 0 | |
| 63 | Color RGBGreen | 0 | |
| 64 | Color RGBBlue | 0 | |
| 65 | Color RGBRed | 0 | |
| 66 | Color RGBGreen | 0 | |
| 67 | Color RGBBlue | 0 | |
| 68 | Color RGBRed | 0 | |
| 69 | Color RGBGreen | 0 | |
| 70 | Color RGBBlue | 0 | |
| 71 | Color RGBRed | 0 | |
| 72 | Color RGBGreen | 0 | |
| 73 | Color RGBBlue | 0 | |
| 74 | Color RGBRed | 0 | |
| 75 | Color RGBGreen | 0 | |

## Mode 3 232 CH (continued)

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 76 | Color RGBBlue | 0 | |
| 77 | Color RGBRed | 0 | |
| 78 | Color RGBGreen | 0 | |
| 79 | Color RGBBlue | 0 | |
| 80 | Color RGBRed | 0 | |
| 81 | Color RGBGreen | 0 | |
| 82 | Color RGBBlue | 0 | |
| 83 | Color RGBRed | 0 | |
| 84 | Color RGBGreen | 0 | |
| 85 | Color RGBBlue | 0 | |
| 86 | Color RGBRed | 0 | |
| 87 | Color RGBGreen | 0 | |
| 88 | Color RGBBlue | 0 | |
| 89 | Color RGBRed | 0 | |
| 90 | Color RGBGreen | 0 | |
| 91 | Color RGBBlue | 0 | |
| 92 | Color RGBRed | 0 | |
| 93 | Color RGBGreen | 0 | |
| 94 | Color RGBBlue | 0 | |
| 95 | Color RGBRed | 0 | |
| 96 | Color RGBGreen | 0 | |
| 97 | Color RGBBlue | 0 | |
| 98 | Color RGBRed | 0 | |
| 99 | Color RGBGreen | 0 | |
| 100 | Color RGBBlue | 0 | |
| 101 | Color RGBRed | 0 | |
| 102 | Color RGBGreen | 0 | |
| 103 | Color RGBBlue | 0 | |
| 104 | Color RGBRed | 0 | |
| 105 | Color RGBGreen | 0 | |
| 106 | Color RGBBlue | 0 | |
| 107 | Color RGBRed | 0 | |
| 108 | Color RGBGreen | 0 | |
| 109 | Color RGBBlue | 0 | |
| 110 | Color RGBRed | 0 | |
| 111 | Color RGBGreen | 0 | |
| 112 | Color RGBBlue | 0 | |
| 113 | Color RGBRed | 0 | |
| 114 | Color RGBGreen | 0 | |
| 115 | Color RGBBlue | 0 | |
| 116 | Color RGBRed | 0 | |
| 117 | Color RGBGreen | 0 | |
| 118 | Color RGBBlue | 0 | |
| 119 | Color RGBRed | 0 | |
| 120 | Color RGBGreen | 0 | |

## Mode 3 232 CH (continued)

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 121 | Color RGBBlue | 0 | |
| 122 | Color RGBRed | 0 | |
| 123 | Color RGBGreen | 0 | |
| 124 | Color RGBBlue | 0 | |
| 125 | Color RGBRed | 0 | |
| 126 | Color RGBGreen | 0 | |
| 127 | Color RGBBlue | 0 | |
| 128 | Color RGBRed | 0 | |
| 129 | Color RGBGreen | 0 | |
| 130 | Color RGBBlue | 0 | |
| 131 | Color RGBRed | 0 | |
| 132 | Color RGBGreen | 0 | |
| 133 | Color RGBBlue | 0 | |
| 134 | Color RGBRed | 0 | |
| 135 | Color RGBGreen | 0 | |
| 136 | Color RGBBlue | 0 | |
| 137 | Color RGBRed | 0 | |
| 138 | Color RGBGreen | 0 | |
| 139 | Color RGBBlue | 0 | |
| 140 | Color RGBRed | 0 | |
| 141 | Color RGBGreen | 0 | |
| 142 | Color RGBBlue | 0 | |
| 143 | Color RGBRed | 0 | |
| 144 | Color RGBGreen | 0 | |
| 145 | Color RGBBlue | 0 | |
| 146 | Color RGBRed | 0 | |
| 147 | Color RGBGreen | 0 | |
| 148 | Color RGBBlue | 0 | |
| 149 | Color RGBRed | 0 | |
| 150 | Color RGBGreen | 0 | |
| 151 | Color RGBBlue | 0 | |
| 152 | Color RGBRed | 0 | |
| 153 | Color RGBGreen | 0 | |
| 154 | Color RGBBlue | 0 | |
| 155 | Color RGBRed | 0 | |
| 156 | Color RGBGreen | 0 | |
| 157 | Color RGBBlue | 0 | |
| 158 | Color RGBRed | 0 | |
| 159 | Color RGBGreen | 0 | |
| 160 | Color RGBBlue | 0 | |
| 161 | Color RGBRed | 0 | |
| 162 | Color RGBGreen | 0 | |
| 163 | Color RGBBlue | 0 | |
| 164 | Color RGBRed | 0 | |
| 165 | Color RGBGreen | 0 | |

## Mode 3 232 CH (continued)

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 166 | Color RGBBlue | 0 | |
| 167 | Color RGBRed | 0 | |
| 168 | Color RGBGreen | 0 | |
| 169 | Color RGBBlue | 0 | |
| 170 | Color RGBRed | 0 | |
| 171 | Color RGBGreen | 0 | |
| 172 | Color RGBBlue | 0 | |
| 173 | Color RGBRed | 0 | |
| 174 | Color RGBGreen | 0 | |
| 175 | Color RGBBlue | 0 | |
| 176 | Color RGBRed | 0 | |
| 177 | Color RGBGreen | 0 | |
| 178 | Color RGBBlue | 0 | |
| 179 | Color RGBRed | 0 | |
| 180 | Color RGBGreen | 0 | |
| 181 | Color RGBBlue | 0 | |
| 182 | Color RGBRed | 0 | |
| 183 | Color RGBGreen | 0 | |
| 184 | Color RGBBlue | 0 | |
| 185 | Color RGBRed | 0 | |
| 186 | Color RGBGreen | 0 | |
| 187 | Color RGBBlue | 0 | |
| 188 | Color RGBRed | 0 | |
| 189 | Color RGBGreen | 0 | |
| 190 | Color RGBBlue | 0 | |
| 191 | Color RGBRed | 0 | |
| 192 | Color RGBGreen | 0 | |
| 193 | Color RGBBlue | 0 | |
| 194 | Color RGBRed | 0 | |
| 195 | Color RGBGreen | 0 | |
| 196 | Color RGBBlue | 0 | |
| 197 | Color RGBRed | 0 | |
| 198 | Color RGBGreen | 0 | |
| 199 | Color RGBBlue | 0 | |
| 200 | Color RGBRed | 0 | |
| 201 | Color RGBGreen | 0 | |
| 202 | Color RGBBlue | 0 | |
| 203 | Color RGBRed | 0 | |
| 204 | Color RGBGreen | 0 | |
| 205 | Color RGBBlue | 0 | |
| 206 | Color RGBRed | 0 | |
| 207 | Color RGBGreen | 0 | |
| 208 | Color RGBBlue | 0 | |
| 209 | Color RGBRed | 0 | |
| 210 | Color RGBGreen | 0 | |

## Mode 3 232 CH (continued)

| Ch | Function | Default | DMX values |
|---|---|---|---|
| **211** | Color RGBBlue | 0 | |
| **212** | Color RGBRed | 0 | |
| **213** | Color RGBGreen | 0 | |
| **214** | Color RGBBlue | 0 | |
| **215** | Color RGBRed | 0 | |
| **216** | Color RGBGreen | 0 | |
| **217** | Color RGBBlue | 0 | |
| **218** | Color RGBRed | 0 | |
| **219** | Color RGBGreen | 0 | |
| **220** | Color RGBBlue | 0 | |
| **221** | Color RGBRed | 0 | |
| **222** | Color RGBGreen | 0 | |
| **223** | Color RGBBlue | 0 | |
| **224** | Color RGBRed | 0 | |
| **225** | Color RGBGreen | 0 | |
| **226** | Color RGBBlue | 0 | |
| **227** | Color RGBRed | 0 | |
| **228** | Color RGBGreen | 0 | |
| **229** | Color RGBBlue | 0 | |
| **230** | Color RGBRed | 0 | |
| **231** | Color RGBGreen | 0 | |
| **232** | Color RGBBlue | 0 | |