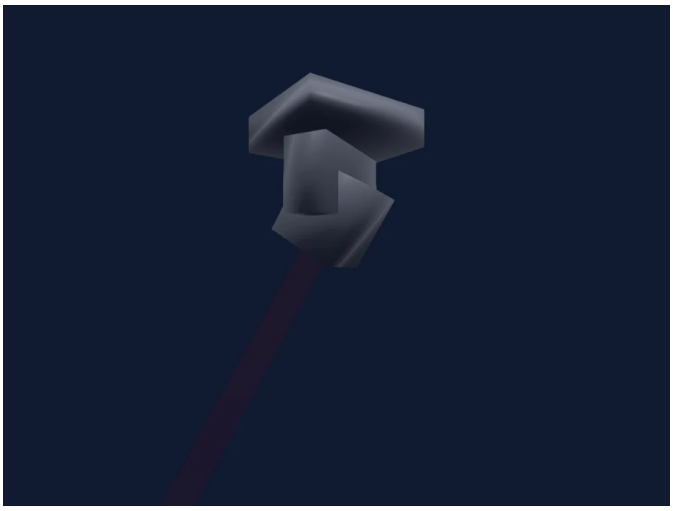
UKing

# ZQ02376 200W LED Moving Head Beam with LED halo v4



| | |
|---|---|
| Manufacturer | **UKing** |
| Type | **Moving head** |
| DMX modes | **1** |
| DMX footprint | **14 channels** |
| Beam angle | **2.3°** |
| Pan range | **540°** |
| Tilt range | **240°** |
| Size (W × H × D) | **130 × 150 × 130 mm** |
| GDTF fixture type | **9CEEF6F5-45CE-4079-A884-441…** |

## Controls

Prism · Colour wheel · Effect speed · Strobe · Dimmer · Pan and tilt · Movement speed · Gobos

## Safety-relevant functions

Fixture reset · Strobe · Built-in effect programmes

## DMX modes

14Ch — 14 ch

## 14Ch

14 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| **1** | Pan | 128 | 0–127 Min CCW<br>128–254 Center<br>255–255 Max CW |
| **2** | Pan Fine | 0 | Fine byte of Pan |
| **3** | Tilt | 128 | |
| **4** | Tilt Fine | 0 | Fine byte of Tilt |
| **5** | Position MSpeed | 0 | |
| **6** | Dimmer | 0 | 0–126 Closed<br>127–254 50%<br>255–255 Max |
| **7** | Shutter / Strobe | 0 | 0–9 Strobe Disabled<br>10–255 Strobe effect slow to fast |
| **8** | Color Wheel | 0 | 0–15 White (wheel slot 1)<br>16–31 Red (wheel slot 2)<br>32–47 Yellow (wheel slot 3)<br>48–63 Blue (wheel slot 4)<br>64–79 Green (wheel slot 5)<br>80–95 Magenta (wheel slot 6)<br>96–111 Orange (wheel slot 7)<br>112–127 Cyan (wheel slot 8)<br>128–255 CW slow to fast |
| **9** | Gobo | 0 | 0–7 Open (wheel slot 1)<br>8–15 Flower 1 (wheel slot 2)<br>16–23 Tri Beam (wheel slot 3)<br>24–31 Jax (wheel slot 4)<br>32–39 Flower 2 (wheel slot 5)<br>40–47 Star (wheel slot 6)<br>48–55 Window (wheel slot 7)<br>56–127 Spot (wheel slot 8)<br>128–255 CW Fast to Slow |
| **10** | Prism | 0 | 0–7 Prism OUT (wheel slot 1)<br>8–127 Prism IN (wheel slot 2)<br>128–255 CW rotation slow to fast |
| **11** | Effect 2 | 0 | 0–15 No program<br>16–127 Automatic operation<br>128–255 Sound-activated operation |
| **12** | Fixture Global Reset | 0 | 0–239 Off<br>240–255 Reset - MUST HOLD FOR 5 SECONDS |

## 14Ch (continued)

| Ch | Function | Default | DMX values |
|---|---|---|---|
| **13** | Effect | 0 | 0–4 Off<br>5–14 Red<br>15–23 Green<br>24–34 Blue<br>35–43 Yellow<br>44–54 Magenta<br>55–63 Cyan<br>64–75 White<br>76–76 Red Rotating 1<br>77–78 Green Rotating 1<br>79–80 Blue Rotating 1<br>81–82 Yellow Rotating 1<br>83–84 Magenta Rotating 1<br>85–85 Cyan Rotating 1<br>86–87 White Rotating 1<br>88–89 Red Rotating 2<br>90–91 Green Rotating 2<br>92–93 Blue Rotating 2<br>94–95 Yellow Rotating 2<br>96–97 Magenta Rotating 2<br>98–100 Cyan Rotating 2<br>101–102 White Rotating 2<br>103–104 Red Rotating 3<br>105–105 Green Rotating 3<br>106–107 Blue Rotating 3<br>108–109 Yellow Rotating 3<br>110–111 Magenta Rotating 3<br>112–113 Cyan Rotating 3<br>114–115 White Rotating 3<br>116–117 Red 1/4<br>118–119 Green 1/4<br>120–121 Blue 1/4<br>122–123 Yellow 1/4<br>124–125 Magenta 1/4<br>126–127 Cyan 1/4<br>128–129 White 1/4<br>130–131 Red 1/2<br>132–133 Green 1/2<br>134–136 Blue 1/2<br>137–137 Yellow 1/2<br>138–139 Magenta 1/2<br>140–141 Cyan 1/2<br>142–143 White 1/2<br>144–145 Red 3/4<br>146–147 Green 3/4<br>148–149 Blue 3/4<br>150–151 Yellow 3/4<br>152–153 Magenta 3/4<br>154–155 Cyan 3/4<br>156–157 White 3/4<br>158–159 Red Fill Unfill<br>160–161 Green Fill Unfill<br>162–163 Blue Fill Unfill<br>164–165 Yellow Fill Unfill<br>166–167 Magenta Fill Unfill<br>168–169 Cyan Fill Unfill<br>170–171 White Fill Unfill<br>172–173 Red Rotate<br>174–175 Green Rotate<br>176–177 Blue Rotate<br>178–179 Yellow Rotate<br>180–181 Magenta Rotate<br>182–183 Cyan Rotate<br>184–185 White Rotate |

## 14Ch (continued)

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 14 | Effect Speed | 0 | 0–0 Stop<br>1–255 Slow to fast |