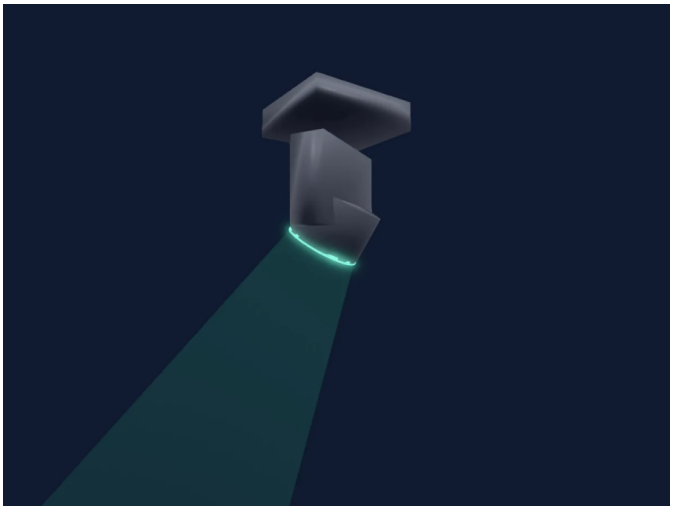
UKing

ZQ02102 Zoom Wash with LED Halo



Manufacturer	**UKing**
Type	**Moving head**
DMX modes	**2**
DMX footprint	**17, 25 channels**
Beam angle	**8-55°**
Pan range	**540°**
Tilt range	**270°**
Heads / cells	**3**
Size (W × H × D)	**200 × 130 × 200 mm**
GDTF fixture type	**97C7576B-D6E9-49E1-9B73-52…**

Controls

Zoom · Extra LED colours · RGB colour mixing · Colour wheel · Strobe · Dimmer · Pixel control · Pan and tilt · Movement speed

Safety-relevant functions

Fixture reset · Strobe

DMX modes

17Ch Standard	17 ch
25Ch Extended	25 ch

17Ch Standard

17 channels

Ch	Function	Default	DMX values
1	Pan	128	
2	Tilt	128	
3	Position MSpeed	0	
4	Dimmer	0	0–254 Closed 255–255 Open
5	Red	255	
6	Green	255	
7	Blue	255	
8	White	0	
9	Shutter / Strobe	0	0–9 Open 10–249 Strobe Slow to Fast 250–255 Open
10	Zoom	0	
11	Color Macro1	0	0–9 off 10–19 red 20–29 green 30–39 blue 40–49 white 50–59 yellow 60–69 magenta 70–79 rose 80–89 cyan 90–99 lime 100–109 purple 110–119 light blue 120–129 light green 130–139 light purple 140–149 light blue 2 150–159 white 2 160–179 Gradient 180–199 Jump 200–219 Color Rings Auto 220–239 Auto 240–255 Auto Sound Reactive
12	Color Macro1Rate	0	
13	Pan Fine	0	Fine byte of Pan
14	Tilt Fine	0	Fine byte of Tilt
15	Fixture Global Reset	0	0–249 Off 250–255 Fixture Global Reset
16	Color Macro1	0	
17	Color Macro1Rate	0	

25Ch Extended

25 channels

Ch	Function	Default	DMX values
1	Pan	128	
2	Tilt	128	
3	Position MSpeed	0	
4	Dimmer	0	0–254 Closed 255–255 Open
5	Red	255	
6	Green	255	

25Ch Extended (continued)

Ch	Function	Default	DMX values
7	Blue	255	
8	White	0	
9	Red	255	
10	Green	255	
11	Blue	255	
12	White	0	
13	Red	255	
14	Green	255	
15	Blue	255	
16	White	0	
17	Shutter / Strobe	0	0–9 Open 10–249 Strobe Slow to Fast 250–255 Open
18	Zoom	0	
19	Color Macro1	0	0–9 off 10–19 red 20–29 green 30–39 blue 40–49 white 50–59 yellow 60–69 magenta 70–79 rose 80–89 cyan 90–99 lime 100–109 purple 110–119 light blue 120–129 light green 130–139 light purple 140–149 light blue 2 150–159 white 2 160–179 Gradient 180–199 Jump 200–219 Color Rings Auto 220–239 Auto 240–255 Auto Sound Reactive
20	Color Macro1Rate	0	
21	Pan Fine	0	Fine byte of Pan
22	Tilt Fine	0	Fine byte of Tilt
23	Fixture Global Reset	0	0–249 Off 250–255 Fixture Global Reset
24	Color Macro1	0	
25	Color Macro1Rate	0	