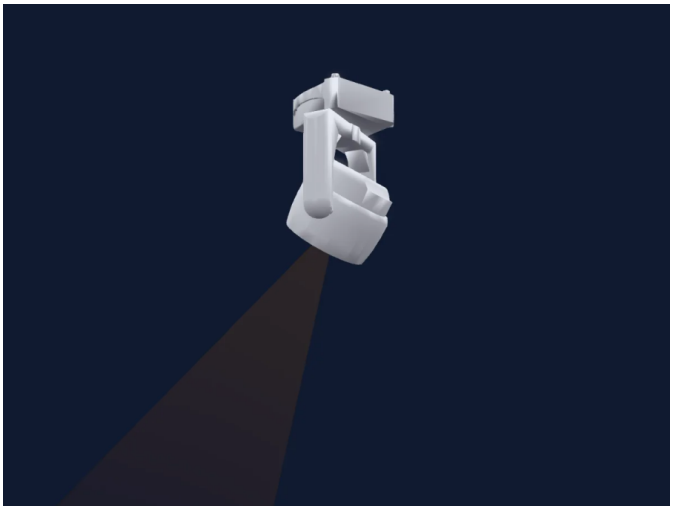
Artfox

KingWash 19QX



Manufacturer	**Artfox**
Type	**Moving head**
DMX modes	**2**
DMX footprint	**19, 27 channels**
Beam angle	**5-60°**
Pan range	**540°**
Tilt range	**270°**
Heads / cells	**4**
Size (W × H × D)	**290 × 231 × 285 mm**
GDTF fixture type	**1E54F16E-49FA-4DFE-A262-586…**

Controls

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

Safety-relevant functions

Fixture reset · Strobe · Built-in effect programmes

DMX modes

Standard 19CH	19 ch
Rings 27 CH	27 ch

Standard 19CH

19 channels

Ch	Function	Default	DMX values
1	Pan	127	
2	Pan Fine	255	Fine byte of Pan
3	Tilt	127	
4	Tilt Fine	255	Fine byte of Tilt
5	Position MSpeed	0	
6	Shutter / Strobe	0	0–15 Open - Shutter Open 16–214 Sync Strobe S > F - Strobe 215–255 Strobe Random S > F - Strobe Random
7	Dimmer	0	
8	Dimmer Curve	0	0–49 Mode 1 50–99 Mode 2 100–149 Mode 3 150–255 Mode 4
9	Zoom	128	0–127 Narrow 128–254 Mid 255–255 Wide
10	Red	255	
11	Green	255	
12	Blue	255	
13	White	255	
14	Color Wheel	0	0–16 Open (wheel slot 1) 17–24 Red (wheel slot 2) 25–32 Green (wheel slot 3) 33–40 Blue (wheel slot 4) 41–48 Cyan (wheel slot 5) 49–56 Yellow (wheel slot 6) 57–64 Magenta (wheel slot 7) 65–72 Medium Yellow (wheel slot 8) 73–80 Straw Tint (wheel slot 9) 81–88 Sunrise Peach (wheel slot 10) 89–96 Fire (wheel slot 11) 97–104 Medium Amber (wheel slot 12) 105–112 Gold Amber (wheel slot 13) 113–120 Dark Amber (wheel slot 14) 121–128 Sunrise Red (wheel slot 15) 129–136 Light Pink (wheel slot 16) 137–144 Medium Pink (wheel slot 17) 145–152 Pink Carnation (wheel slot 18) 153–160 Light Lavender (wheel slot 19) 161–168 Sky Blue (wheel slot 20) 169–176 Blue Hue (wheel slot 21) 177–184 Dark Yellow Green (wheel slot 22) 185–192 Spring Yellow (wheel slot 23) 193–200 Light Amber (wheel slot 24) 201–208 Deep Amber (wheel slot 25) 209–216 Orange (wheel slot 26) 217–224 Light Rose (wheel slot 27) 225–232 Medium Rose (wheel slot 28) 233–240 Dark Pink (wheel slot 29) 241–249 Magenta 2 (wheel slot 30) 250–255 Pure White (wheel slot 31)
15	Color Mix Mode	0	0–49 OFF 50–99 Skip Change 100–255 Gradual Change

Standard 19CH (continued)

Ch	Function	Default	DMX values
16	Effect	0	0–19 Pattern 1 20–39 Pattern 2 40–59 Pattern 3 60–79 Pattern 4 80–99 Pattern 5 100–119 Pattern 6 120–139 Pattern 7 140–159 Pattern 8 160–179 Pattern 9 180–199 Pattern 10 200–219 Pattern 11 220–255 Pattern 12
17	Effect Speed	0	
18	Effects1Fade	0	
19	Fixture Global Reset	0	0–79 OFF 80–99 Fixture Global Reset 100–255 OFF

Rings 27 CH

27 channels

Ch	Function	Default	DMX values
1	Pan	127	
2	Pan Fine	255	Fine byte of Pan
3	Tilt	127	
4	Tilt Fine	255	Fine byte of Tilt
5	Position MSpeed	0	
6	Shutter / Strobe	0	0–15 Open - Shutter Open 16–214 Sync Strobe S > F - Strobe 215–255 Strobe Random S > F - Strobe Random
7	Dimmer	255	
8	Dimmer Curve	0	0–49 Mode 1 50–99 Mode 2 100–149 Mode 3 150–255 Mode 4
9	Zoom	128	0–127 Narrow 128–254 Mid 255–255 Wide
10	Red	255	
11	Green	255	
12	Blue	255	
13	White	255	
14	Red	255	
15	Green	255	
16	Blue	255	
17	White	255	
18	Red	255	
19	Green	255	
20	Blue	255	
21	White	255	

Rings 27 CH (continued)

Ch	Function	Default	DMX values
22	Color Wheel	0	0–16 Open (wheel slot 1) 17–24 Red (wheel slot 2) 25–32 Green (wheel slot 3) 33–40 Blue (wheel slot 4) 41–48 Cyan (wheel slot 5) 49–56 Yellow (wheel slot 6) 57–64 Magenta (wheel slot 7) 65–72 Medium Yellow (wheel slot 8) 73–80 Straw Tint (wheel slot 9) 81–88 Sunrise Peach (wheel slot 10) 89–96 Fire (wheel slot 11) 97–104 Medium Amber (wheel slot 12) 105–112 Gold Amber (wheel slot 13) 113–120 Dark Amber (wheel slot 14) 121–128 Sunrise Red (wheel slot 15) 129–136 Light Pink (wheel slot 16) 137–144 Medium Pink (wheel slot 17) 145–152 Pink Carnation (wheel slot 18) 153–160 Light Lavender (wheel slot 19) 161–168 Sky Blue (wheel slot 20) 169–176 Blue Hue (wheel slot 21) 177–184 Dark Yellow Green (wheel slot 22) 185–192 Spring Yellow (wheel slot 23) 193–200 Light Amber (wheel slot 24) 201–208 Deep Amber (wheel slot 25) 209–216 Orange (wheel slot 26) 217–224 Light Rose (wheel slot 27) 225–232 Medium Rose (wheel slot 28) 233–240 Dark Pink (wheel slot 29) 241–249 Magenta 2 (wheel slot 30) 250–255 Pure White (wheel slot 31)
23	Color Mix Mode	0	0–49 OFF 50–99 Skip Change 100–255 Gradual Change
24	Effect	0	0–19 Pattern 1 20–39 Pattern 2 40–59 Pattern 3 60–79 Pattern 4 80–99 Pattern 5 100–119 Pattern 6 120–139 Pattern 7 140–159 Pattern 8 160–179 Pattern 9 180–199 Pattern 10 200–219 Pattern 11 220–255 Pattern 12
25	Effect Speed	0	
26	Effects1Fade	0	
27	Fixture Global Reset	0	0–79 OFF 80–99 Fixture Global Reset 100–255 OFF