Chauvet DJ

Freedom Par Q9



Manufacturer	**Chauvet DJ**
Type	**Effect light**
DMX modes	**1**
DMX footprint	**14 channels**
Beam angle	**14°**
Size (W × H × D)	**120 × 126 × 120 mm**
GDTF fixture type	**F30AF414-1F76-428B-AABD-47…**

Controls

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

Safety-relevant functions

Strobe · Built-in effect programmes

DMX modes

14ch Mode	14 ch

14ch Mode

14 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–0 Min 1–254 Min > Max 255–255 Max
2	Red	0	0–0 Min 1–254 Min > Max 255–255 Max
3	Green	0	0–0 Min 1–254 Min > Max 255–255 Max
4	Blue	0	0–0 Min 1–254 Min > Max 255–255 Max
5	Color Add RY	0	0–0 Min 1–254 Min > Max 255–255 Max
6	Shutter / Strobe	0	0–15 Open 16–16 Strobe Min 17–254 Strobe S > F 255–255 Strobe Max
7	Color Macro1	0	0–10 Colour Macros Off 11–30 R:100% G:0-100% B:0 - Color (wheel slot 1) 31–50 R:100%-0 G:100% B:0 - Color (wheel slot 2) 51–70 R:0 G:100% B:0-100% - Color (wheel slot 3) 71–90 R:0 G:100%-0 B:100% - Color (wheel slot 4) 91–110 R:0-100% G:0 B:100% - Color (wheel slot 5) 111–130 R:100% G:0 B:0-100% - Color (wheel slot 6) 131–150 R:100% G:0-100% B:0-100% - Color (wheel slot 7) 151–170 R:100%-0 G:100%-0 B:100% - Color (wheel slot 8) 171–200 RGBA: 100% - Color (wheel slot 9) 201–205 Color 1 (wheel slot 10) 206–210 Color 2 (wheel slot 11) 211–215 Color 3 (wheel slot 12) 216–220 Color 4 (wheel slot 13) 221–225 Color 5 (wheel slot 14) 226–230 Color 6 (wheel slot 15) 231–235 Color 7 (wheel slot 16) 236–240 Color 8 (wheel slot 17) 241–245 Color 9 (wheel slot 9) 246–250 Color 10 (wheel slot 19) 251–255 Color 11 (wheel slot 20)
8	Effect	0	0–21 Auto Programs Off 22–43 Auto Program 1 44–65 Auto Program 2 66–87 Auto Program 3 88–109 Auto Program 4 110–131 Auto Program 5 132–153 Auto Program 6 154–175 Auto Program 7 176–197 Auto Program 8 198–219 Auto Program 9 220–241 Auto Program 1-9 242–255 Sound Show
9	Effect 2	0	0–0 FG Dim Min 1–254 FG Dim Min > Max 255–255 FG Dim Max

14ch Mode (continued)

Ch	Function	Default	DMX values
10	Color Effects2	0	0–3 Red (wheel slot 1) 4–7 Green (wheel slot 2) 8–11 Blue (wheel slot 3) 12–15 Amber (wheel slot 4) 16–19 R + G (wheel slot 5) 20–23 R + B (wheel slot 6) 24–27 R + A (wheel slot 7) 28–31 G + B (wheel slot 8) 32–35 G + A (wheel slot 9) 36–39 B + A (wheel slot 10) 40–43 R + G + B (wheel slot 11) 44–47 R + G + A (wheel slot 12) 48–51 R + B + A (wheel slot 13) 52–55 G + B + A (wheel slot 14) 56–59 R + G + B + A (wheel slot 15) 60–255 Off (wheel slot 16)
11	Effect 3	0	0–0 BG Dim Min 1–254 BG Dim Min > Max 255–255 BG Dim Max
12	Color Effects3	0	0–3 Red (wheel slot 1) 4–7 Green (wheel slot 2) 8–11 Blue (wheel slot 3) 12–15 Amber (wheel slot 4) 16–19 R + G (wheel slot 5) 20–23 R + B (wheel slot 6) 24–27 R + A (wheel slot 7) 28–31 G + B (wheel slot 8) 32–35 G + A (wheel slot 9) 36–39 B + A (wheel slot 10) 40–43 R + G + B (wheel slot 11) 44–47 R + G + A (wheel slot 12) 48–51 R + B + A (wheel slot 13) 52–55 G + B + A (wheel slot 14) 56–59 R + G + B + A (wheel slot 15) 60–255 Off (wheel slot 16)
13	Effect Speed	0	0–0 Auto Speed Min 1–10 Min > Max 11–11 Sensitivity Low 12–254 Sensitivity L > H 255–255 Auto Speed Max
14	Intensity MSpeed	102	0–51 Speed from Fixture 52–101 Speed Mode Off 102–152 Speed Fastest 153–203 Speed Medium 204–255 Speed Slowest