Chauvet Professional

Well Panel



Manufacturer	**Chauvet Professional**
Type	**Effect light**
DMX modes	**5**
DMX footprint	**4, 8, 12, 13, 21 channels**
Beam angle	**14°**
Heads / cells	**3**
Size (W × H × D)	**437 × 233 × 135 mm**
GDTF fixture type	**41E65CD6-E37C-11EB-BC91-52…**

Controls

Extra LED colours · RGB colour mixing · Colour temperature · Colour wheel · Strobe · Dimmer · Pixel control

Safety-relevant functions

Built-in effect programmes

DMX modes

4Ch Mode	4 ch
8Ch Mode	8 ch
12Ch Mode	12 ch
13Ch Mode	13 ch
21Ch Mode	21 ch

4Ch Mode

4 channels

Ch	Function	Default	DMX values
1	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
2	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
3	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
4	White	255	0–0 Min 1–254 Min > Max 255–255 Max

8Ch Mode

8 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
4	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
5	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
6	White	255	0–0 Min 1–254 Min > Max 255–255 Max
7	Shutter / Strobe	0	0–10 Open 11–255 Strobe S > F
8	Color Effects1	0	0–10 No Function 11–127 Red Shift On 128–255 Red Shift Off

12Ch Mode

12 channels

Ch	Function	Default	DMX values
1	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
2	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
3	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
4	White	255	0–0 Min 1–254 Min > Max 255–255 Max
5	Red	255	0–0 Min 1–254 Min > Max 255–255 Max

12Ch Mode (continued)

Ch	Function	Default	DMX values
6	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
7	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
8	White	255	0–0 Min 1–254 Min > Max 255–255 Max
9	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
10	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
11	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
12	White	255	0–0 Min 1–254 Min > Max 255–255 Max

13Ch Mode

13 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
4	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
5	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
6	White	255	0–0 Min 1–254 Min > Max 255–255 Max
7	Shutter / Strobe	0	0–10 Open 11–255 Strobe S > F

13Ch Mode (continued)

Ch	Function	Default	DMX values
8	Color Macro1	0	0–10 Open (wheel slot 1) 11–30 R:100% G:0-100% B:0% (wheel slot 2) 31–50 R:100-0% G:100% B:0% (wheel slot 3) 51–70 R:0% G:100% B:0-100% (wheel slot 4) 71–90 R:0% G:100-0% B:100% (wheel slot 5) 91–110 R:0-100% G:0% B:100% (wheel slot 6) 111–130 R:100% G:0% B:100-0% (wheel slot 7) 131–150 R:100% G:0-100% B:0-100% (wheel slot 8) 151–170 R:100% G:100-0% B:100% (wheel slot 9) 171–200 RGB:100% (wheel slot 10) 201–205 Dark Amber (wheel slot 11) 206–210 Amber (wheel slot 12) 211–215 Light Amber (wheel slot 13) 216–220 Dark Pink (wheel slot 14) 221–225 Pink (wheel slot 15) 226–230 Light Pink (wheel slot 16) 231–235 No Color Pink (wheel slot 17) 236–240 No Color Blue (wheel slot 18) 241–245 Light Blue (wheel slot 19) 246–250 Cornflower Blue (wheel slot 20) 251–255 Light Pale Blue (wheel slot 21)
9	C TC	0	0–5 No Function 6–25 2800K 26–50 3200K 51–75 3500K 76–100 4000K 101–125 4500K 126–150 5000K 151–175 5600K 176–200 6000K 201–225 6500K 226–255 No Function
10	Effect	0	0–10 No Function 11–37 Auto Program 1 38–64 Auto Program 2 65–91 Auto Program 3 92–118 Auto Program 4 119–145 Auto Program 5 (Auto Program 1 - 4) 146–172 Auto Program 6 173–199 Auto Program 7 200–226 Auto Program 8 227–255 Auto Program 9 (Auto Program 6 - 8)
11	Effect Speed	0	0–0 Min 1–254 Min > Max 255–255 Max
12	Intensity MSpeed	0	0–51 Preset Dimmer Speed 52–101 Dimmer Speed Mode Off 102–152 Dimmer Speed Mode 1 153–203 Dimmer Speed Mode 2 204–255 Dimmer Speed Mode 3
13	Color Effects1	0	0–10 No Function 11–127 Red Shift On 128–255 Red Shift Off

21Ch Mode

21 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer

21Ch Mode (continued)

Ch	Function	Default	DMX values
3	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
4	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
5	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
6	White	255	0–0 Min 1–254 Min > Max 255–255 Max
7	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
8	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
9	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
10	White	255	0–0 Min 1–254 Min > Max 255–255 Max
11	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
12	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
13	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
14	White	255	0–0 Min 1–254 Min > Max 255–255 Max
15	Shutter / Strobe	0	0–10 Open 11–255 Strobe S > F

21Ch Mode (continued)

Ch	Function	Default	DMX values
16	Color Macro1	0	0–10 Open (wheel slot 1) 11–30 R:100% G:0-100% B:0% (wheel slot 2) 31–50 R:100-0% G:100% B:0% (wheel slot 3) 51–70 R:0% G:100% B:0-100% (wheel slot 4) 71–90 R:0% G:100-0% B:100% (wheel slot 5) 91–110 R:0-100% G:0% B:100% (wheel slot 6) 111–130 R:100% G:0% B:100-0% (wheel slot 7) 131–150 R:100% G:0-100% B:0-100% (wheel slot 8) 151–170 R:100% G:100-0% B:100% (wheel slot 9) 171–200 RGB:100% (wheel slot 10) 201–205 Dark Amber (wheel slot 11) 206–210 Amber (wheel slot 12) 211–215 Light Amber (wheel slot 13) 216–220 Dark Pink (wheel slot 14) 221–225 Pink (wheel slot 15) 226–230 Light Pink (wheel slot 16) 231–235 No Color Pink (wheel slot 17) 236–240 No Color Blue (wheel slot 18) 241–245 Light Blue (wheel slot 19) 246–250 Cornflower Blue (wheel slot 20) 251–255 Light Pale Blue (wheel slot 21)
17	C TC	0	0–5 No Function 6–25 2800K 26–50 3200K 51–75 3500K 76–100 4000K 101–125 4500K 126–150 5000K 151–175 5600K 176–200 6000K 201–225 6500K 226–255 No Function
18	Effect	0	0–10 No Function 11–37 Auto Program 1 38–64 Auto Program 2 65–91 Auto Program 3 92–118 Auto Program 4 119–145 Auto Program 5 (Auto Program 1 - 4) 146–172 Auto Program 6 173–199 Auto Program 7 200–226 Auto Program 8 227–255 Auto Program 9 (Auto Program 6 - 8)
19	Effect Speed	0	0–0 Min 1–254 Min > Max 255–255 Max
20	Intensity MSpeed	0	0–51 Preset Dimmer Speed 52–101 Dimmer Speed Mode Off 102–152 Dimmer Speed Mode 1 153–203 Dimmer Speed Mode 2 204–255 Dimmer Speed Mode 3
21	Color Effects1	0	0–10 No Function 11–127 Red Shift On 128–255 Red Shift Off