Chauvet Professional

COLORdash Accent 3 - Tater11chModeFix



Manufacturer	**Chauvet Professional**
Type	**Effect light**
DMX modes	**4**
DMX footprint	**4, 7, 10, 11 channels**
Beam angle	**9°**
Size (W × H × D)	**141 × 132 × 94 mm**
GDTF fixture type	**581B6FD2-DCBE-45E4-966F-4F…**

Controls

Extra LED colours · Hue and saturation · RGB colour mixing · Colour temperature · Colour wheel · Effect speed · Strobe · Dimmer

Safety-relevant functions

Built-in effect programmes

DMX modes

Basic	4 ch
HSIC	7 ch
Advanced	10 ch
Advanced (11ch) 1	11 ch

Basic

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	Color Add RY	0	0–0 Min 1–254 Min > Max 255–255 Max

HSIC

7 channels

Ch	Function	Default	DMX values
1	H SBBrightness	0	0–0 Min 1–254 Min > Max 255–255 Max
2	H SBHue	0	
3	H SBHue Fine	0	Fine byte of H SBHue
4	H SBSaturation	0	0–0 Min 1–254 Min > Max 255–255 Max
5	C TC	0	0–10 No Function - Custom 11–28 3200K - CTC 29–46 3400K - CTC 47–64 3500K - CTC 65–82 4000K - CTC 83–100 4200K - CTC 101–118 4500K - CTC 119–136 4900K - CTC 137–154 5600K - CTC 155–172 6000K - CTC 173–190 6500K - CTC 191–208 7200K - CTC 209–226 8000K - CTC 227–244 8500K - CTC 245–255 10000K - CTC
6	Shutter / Strobe	0	0–9 Shutter Open - Shutter Open 10–99 Strobe S > F - Strobe 100–109 Shutter Open - Shutter Open 110–179 Lightning Strobe S > F - Strobe 180–189 Shutter Open - Shutter Open 190–255 Strobe Random - Strobe Random
7	Dimmer Curve	0	0–9 Preset Dim Spd Fr Disp Menu - Speed 10–29 Dimming Curve Off - Speed 30–69 NonLinear Dimming Curve 1 (Fastest) - Speed 70–129 NonLinear Dimming Curve 2 - Speed 130–189 NonLinear Dimming Curve 3 - Speed 190–255 NonLinear Dimming Curve 4 (Slowest) - Speed

Advanced

10 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	Color Add RY	0	0–0 Min 1–254 Min > Max 255–255 Max
7	Shutter / Strobe	0	0–9 Shutter Open - Shutter Open 10–99 Strobe S > F - Strobe 100–109 Shutter Open - Shutter Open 110–179 Lightning Strobe S > F - Strobe 180–189 Shutter Open - Shutter Open 190–255 Strobe Random - Strobe Random
8	Color Macro1	0	0–10 No Function - Custom 11–30 R:100% G:Up B:0% - Color (wheel slot 1) 31–50 R:Down G:100% B:0% - Color (wheel slot 2) 51–90 R:0% G:100% B:Up - Color (wheel slot 3) 91–110 R:Up G:0% B:100% - Color (wheel slot 4) 111–130 R:100% G:0% B:Down - Color (wheel slot 5) 131–150 R:100% G:Up B:Up - Color (wheel slot 6) 151–170 R:Down G:Down B:100% - Color (wheel slot 7) 171–195 All LED At Full Output - Color (wheel slot 8) 196–199 3200K - CTC 200–203 3400K - CTC 204–207 3500K - CTC 208–211 4000K - CTC 212–215 4200K - CTC 216–219 4500K - CTC 220–223 4900K - CTC 224–227 5600K - CTC 228–231 6000K - CTC 232–235 6500K - CTC 236–239 7200K - CTC 240–243 8000K - CTC 244–247 8500K - CTC 248–255 10000K - CTC

Advanced (continued)

Ch	Function	Default	DMX values
9	Effect	0	0–40 No Function - Custom 41–50 Auto 1 - Macro 51–60 Auto 2 - Macro 61–70 Auto 3 - Macro 71–80 Auto 4 - Macro 81–90 Auto 5 - Macro 91–100 Auto 6 - Macro 101–110 Auto 7 - Macro 111–120 Auto 8 - Macro 121–130 Auto 9 - Macro 131–140 Auto 10 - Macro 141–150 Program 1 - Macro 151–160 Program 2 - Macro 161–170 Program 3 - Macro 171–180 Program 4 - Macro 181–190 Program 5 - Macro 191–200 Program 6 - Macro 201–210 Program 7 - Macro 211–220 Program 8 - Macro 221–230 Program 9 - Macro 231–240 Program 10 - Macro 241–255 Auto Speed - Speed
10	Dimmer Curve	0	0–9 Preset Dim Spd Fr Disp Menu - Speed 10–29 Dimming Curve Off - Speed 30–69 NonLinear Dimming Curve 1 (Fastest) - Speed 70–129 NonLinear Dimming Curve 2 - Speed 130–189 NonLinear Dimming Curve 3 - Speed 190–255 NonLinear Dimming Curve 4 (Slowest) - Speed

Advanced (11ch) 1

11 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	Color Add RY	0	0–0 Min 1–254 Min > Max 255–255 Max
7	Shutter / Strobe	0	0–9 Shutter Open - Shutter Open 10–99 Strobe S > F - Strobe 100–109 Shutter Open - Shutter Open 110–179 Lightning Strobe S > F - Strobe 180–189 Shutter Open - Shutter Open 190–255 Strobe Random - Strobe Random

Advanced (11ch) 1 (continued)

Ch	Function	Default	DMX values
8	Color Macro1	0	0–10 No Function - Custom 11–30 R:100% G:Up B:0% - Color (wheel slot 1) 31–50 R:Down G:100% B:0% - Color (wheel slot 2) 51–90 R:0% G:100% B:Up - Color (wheel slot 3) 91–110 R:Up G:0% B:100% - Color (wheel slot 4) 111–130 R:100% G:0% B:Down - Color (wheel slot 5) 131–150 R:100% G:Up B:Up - Color (wheel slot 6) 151–170 R:Down G:Down B:100% - Color (wheel slot 7) 171–195 All LED At Full Output - Color (wheel slot 8) 196–199 3200K - CTC 200–203 3400K - CTC 204–207 3500K - CTC 208–211 4000K - CTC 212–215 4200K - CTC 216–219 4500K - CTC 220–223 4900K - CTC 224–227 5600K - CTC 228–231 6000K - CTC 232–235 6500K - CTC 236–239 7200K - CTC 240–243 8000K - CTC 244–247 8500K - CTC 248–255 10000K - CTC
9	Effect	0	0–40 No Function - Custom 41–50 Auto 1 - Macro 51–60 Auto 2 - Macro 61–70 Auto 3 - Macro 71–80 Auto 4 - Macro 81–90 Auto 5 - Macro 91–100 Auto 6 - Macro 101–110 Auto 7 - Macro 111–120 Auto 8 - Macro 121–130 Auto 9 - Macro 131–140 Auto 10 - Macro 141–150 Program 1 - Macro 151–160 Program 2 - Macro 161–170 Program 3 - Macro 171–180 Program 4 - Macro 181–190 Program 5 - Macro 191–200 Program 6 - Macro 201–210 Program 7 - Macro 211–220 Program 8 - Macro 221–230 Program 9 - Macro 231–240 Program 10 - Macro 241–255 Auto Speed - Speed
10	Dimmer Curve	0	0–9 Preset Dim Spd Fr Disp Menu - Speed 10–29 Dimming Curve Off - Speed 30–69 NonLinear Dimming Curve 1 (Fastest) - Speed 70–129 NonLinear Dimming Curve 2 - Speed 130–189 NonLinear Dimming Curve 3 - Speed 190–255 NonLinear Dimming Curve 4 (Slowest) - Speed
11	Effect Speed	0	