Chauvet Professional

Maverick Silens 1X Profile



Manufacturer	**Chauvet Professional**
Type	**Profile spot**
DMX modes	**1**
DMX footprint	**39 channels**
Beam angle	**6-56°**
Pan range	**540°**
Tilt range	**270°**
Size (W × H × D)	**310 × 585 × 277 mm**
GDTF fixture type	**D4E7DEBD-4F0A-41E0-84BD-5…**

Controls

Focus · Frost · Iris · Prism · Prism rotation · Zoom · CMY colour mixing · Colour temperature · Colour wheel · Strobe · Dimmer · Pan and tilt · Movement speed · Animation wheel · Gobos · Gobo rotation

Safety-relevant functions

Fixture reset · Built-in effect programmes

DMX modes

39ch 39 ch

39ch

39 channels

Ch	Function	Default	DMX values
1	Pan	128	
2	Pan Fine	0	Fine byte of Pan
3	Tilt	128	
4	Tilt Fine	0	Fine byte of Tilt
5	Position MSpeed	0	
6	Dimmer	0	0–254 Closed 255–255 Open
7	Dimmer Fine	0	Fine byte of Dimmer
8	Shutter / Strobe	0	0–10 Open 11–81 Strobe · Slow 1–11.8 Hz 82–82 Strobe · Fast 12 Hz 83–93 NoFeature 94–162 Pulse · Slow 1–8.88 Hz 163–163 Pulse · Fast 9 Hz 164–174 NoFeature 1 175–242 Strobe Random · Slow 1–11.8 Hz 243–243 Strobe Random · Fast 12 Hz 255–255 Open
9	Effect	0	0–4 No function 5–10 Section 1 on 11–15 Section 2 on 16–20 Section 3 on 21–59 Fast 60–60 Slow 61–65 Stop 66–105 Slow 106–106 Fast 107–111 Stop 112–151 Fast 152–152 Slow 153–157 Stop 158–197 Slow 198–198 Fast 209–255 No function
10	Cyan	0	0–127 Min 128–254 50% 255–255 Max
11	Magenta	0	0–126 Min 127–254 50% 255–255 Max
12	Yellow	0	0–127 Min 128–254 50% 255–255 Max
13	C TO	0	0–127 Min 128–254 50% 255–255 Max
14	Color Wheel	0	0–4 Open (wheel slot 1) 5–9 Red (wheel slot 2) 10–13 Orange (wheel slot 3) 14–18 Green (wheel slot 4) 19–22 Cyan (wheel slot 5) 23–27 Congo blue (wheel slot 6) 28–31 UV (wheel slot 7) 32–187 Split color 188–219 Color scroll fast to slow 220–223 Stop 224–255 Reverse color scroll slow to fast

39ch (continued)

Ch	Function	Default	DMX values
15	Tint	127	0–126 Min 127–254 No function 255–255 Max
16	Red Shift	0	0–126 Red shift off 127–255 Red shift on
17	Gobo	0	0–5 Open (wheel slot 1) 6–10 Gobo 1 (Barking up a flaming river) (wheel slot 2) 11–15 Gobo 2 (Floyd) (wheel slot 3) 16–20 Gobo 3 (Sparse branches) (wheel slot 4) 21–25 Gobo 4 (Something linear) (wheel slot 5) 26–30 Gobo 5 (Super max) (wheel slot 6) 31–35 Gobo 6 (Windowpane) (wheel slot 7) 36–40 Gobo 7 (Shower glass) (wheel slot 8) 41–55 Gobo 1 shaking slow to fast (wheel slot 2) 56–70 Gobo 2 shaking slow to fast (wheel slot 3) 71–85 Gobo 3 shaking slow to fast (wheel slot 4) 86–100 Gobo 4 shaking slow to fast (wheel slot 5) 101–115 Gobo 5 shaking slow to fast (wheel slot 6) 116–130 Gobo 6 shaking slow to fast (wheel slot 7) 131–145 Gobo 7 shaking slow to fast (wheel slot 8) 146–200 Gobo scroll static to fast 201–255 Reverse gobo scroll static to fast
18	Gobo Rotation	224	0–191 Indexing 192–221 Gobo rotation fast to slow 222–225 Stop 226–255 Reverse gobo rotation slow to fast
19	Gobo Rotation Fine	224	Fine byte of Gobo Rotation
20	Animation Wheel1	0	0–127 No function 128–255 Animation insert
21	Animation Wheel1Pos Rotate	130	0–3 No function 4–127 Animation rotation fast to slow 128–131 Stop 132–255 Reverse animation rotation slow to fast
22	Shaper Rot	127	
23	Blade4A	0	0–126 Min 127–254 50% 255–255 Max
24	Blade4Rot	127	
25	Blade1A	0	0–126 Min 127–254 50% 255–255 Max
26	Blade1Rot	127	
27	Blade2A	0	0–126 Min 127–254 50% 255–255 Max
28	Blade2Rot	128	
29	Blade3A	0	0–126 Min 127–254 50% 255–255 Max
30	Blade3Rot	127	
31	Focus	156	
32	Focus Fine	40	Fine byte of Focus
33	Zoom	128	0–127 Wide 128–254 Medium 255–255 Narrow

39ch (continued)

Ch	Function	Default	DMX values
34	Zoom Fine	0	Fine byte of Zoom
35	Prism	0	0–127 No function (wheel slot 1) 128–255 Prism effect (wheel slot 2)
36	Prism Rotation	192	0–127 Prism indexing 128–189 Clockwise rotation fast to slow 190–193 Stop 194–255 Counterclockwise rotation slow to fast
37	Iris	0	0–191 Open 192–192 Closed 193–212 Min 213–213 Max 214–233 Min 234–234 Max 235–254 Min 255–255 Max
38	Frost1	0	
39	Control1	0	0–7 No function 8–15 Reset all 16–23 Reset pan and tilt 24–31 Reset prism iris frost 32–39 Reset gobo 40–47 Reset framing shutters 48–55 Reset zoom and focus 56–63 Reset color CMY CTO 64–71 Disable absolute silence 72–79 Enable absolute silence 80–87 Disable steady mode 88–95 Steady mode 1 96–103 Steady mode 2 104–255 Reserved for future use