Chauvet Professional

Maverick Force 2 BeamWash



Manufacturer	**Chauvet Professional**
Type	**Moving head**
DMX modes	**1**
DMX footprint	**26 channels**
Beam angle	**3.7-44.1°**
Pan range	**540°**
Tilt range	**270°**
Size (W × H × D)	**220 × 175 × 221 mm**
GDTF fixture type	**8B757260-28F0-4795-B5E4-1A3…**

Controls

Zoom · Colour temperature · Colour wheel · Effect speed · Strobe · Dimmer · Pixel control · Gobos

Safety-relevant functions

Fixture reset · Strobe · Built-in effect programmes

DMX modes

Dual Control: Advanced (26 channels) 26 ch

Dual Control: Advanced (26 channels)

26 channels

Ch	Function	Default	DMX values
1	Pan	128	0–127 Min 128–254 Home 255–255 Max
2	Pan Fine	0	Fine byte of Pan
3	Tilt	128	0–127 Min 128–254 Home 255–255 Max
4	Tilt Fine	0	Fine byte of Tilt
5	C TC	0	0–0 No function 1–254 10000K 255–255 2800K
6	Color Wheel	0	0–0 No function 1–2 2700K (wheel slot 1) 3–4 3200K (wheel slot 2) 5–6 4200K (wheel slot 3) 7–8 5600K (wheel slot 4) 9–10 8000K (wheel slot 5) 11–11 Blue (wheel slot 6) 12–48 Blue to cyan (wheel slot 7) 49–49 Cyan (wheel slot 8) 50–86 Cyan to green (wheel slot 9) 87–87 Green (wheel slot 10) 88–124 Green to yellow (wheel slot 11) 125–125 Yellow (wheel slot 12) 126–162 Yellow to red (wheel slot 13) 163–163 Red (wheel slot 14) 164–200 Red to magenta (wheel slot 15) 201–201 Magenta (wheel slot 16) 202–238 Magenta to blue (wheel slot 17) 239–239 Blue (wheel slot 6) 240–247 Color fade fast to slow 248–255 Color snap fast to slow
7	Gobo	0	0–0 No function 1–255 Gobos (indexed)

Dual Control: Advanced (26 channels) (continued)

Ch	Function	Default	DMX values
8	Effect	0	0–15 No function 16–16 LED Macro 1 17–17 LED Macro 2 18–18 LED Macro 3 19–19 LED Macro 4 20–20 LED Macro 5 21–21 LED Macro 6 22–22 LED Macro 7 23–23 LED Macro 8 24–24 LED Macro 9 25–25 LED Macro 10 26–26 LED Macro 11 27–27 LED Macro 12 28–28 LED Macro 13 29–29 LED Macro 14 30–30 LED Macro 15 31–31 LED Macro 16 32–32 LED Macro 17 33–33 LED Macro 18 34–34 LED Macro 19 35–35 LED Macro 20 36–36 LED Macro 21 37–37 LED Macro 22 38–38 LED Macro 23 39–39 LED Macro 24 40–40 LED Macro 25 41–41 LED Macro 26 42–42 LED Macro 27 43–43 LED Macro 28 44–44 LED Macro 29 45–45 LED Macro 30 46–46 LED Macro 31 47–47 LED Macro 32 48–48 LED Macro 33 49–49 LED Macro 34 50–50 LED Macro 35 51–51 LED Macro 36 52–52 LED Macro 37 53–53 LED Macro 38 54–54 LED Macro 39 55–55 LED Macro 40 56–56 LED Macro 41 57–57 LED Macro 42 58–58 LED Macro 43 59–59 LED Macro 44 60–60 LED Macro 45 61–61 LED Macro 46 62–62 LED Macro 47 63–63 LED Macro 48 64–64 LED Macro 49 65–65 LED Macro 50 66–66 LED Macro 51 67–67 LED Macro 52 68–68 LED Macro 53 69–69 LED Macro 54 70–70 LED Macro 55 71–71 LED Macro 56 72–72 LED Macro 57 73–73 LED Macro 58 74–74 LED Macro 59 75–75 LED Macro 60 76–76 LED Macro 61 77–77 LED Macro 62 78–78 LED Macro 63

Dual Control: Advanced (26 channels) (continued)

Ch	Function	Default	DMX values
9	Effect Speed	192	0–127 LED macro/automatic program speed fast to slow 128–128 Stop 129–255 Reverse macro/program slow to fast
10	Effects1Fade	0	
11	Color Wheel	0	0–0 No function 1–2 2700K (wheel slot 1) 3–4 3200K (wheel slot 2) 5–6 4200K (wheel slot 3) 7–8 5600K (wheel slot 4) 9–10 8000K (wheel slot 5) 11–11 Blue (wheel slot 6) 12–48 Blue to cyan (wheel slot 7) 49–49 Cyan (wheel slot 8) 50–86 Cyan to green (wheel slot 9) 87–87 Green (wheel slot 10) 88–124 Green to yellow (wheel slot 11) 125–125 Yellow (wheel slot 12) 126–162 Yellow to red (wheel slot 13) 163–163 Red (wheel slot 14) 164–200 Red to magenta (wheel slot 15) 201–201 Magenta (wheel slot 16) 202–238 Magenta to blue (wheel slot 17) 239–239 Blue (wheel slot 6) 240–247 Color fade fast to slow 248–255 Color snap fast to slow
12	Dimmer	0	0–254 Closed 255–255 Open
13	Dimmer Fine	0	Fine byte of Dimmer
14	Dimmer	255	0–254 Closed 255–255 Open
15	Dimmer Fine	255	Fine byte of Dimmer
16	Shutter / Strobe	24	0–19 Closed 20–24 Open 25–64 Strobe 65–69 NoFeature 1 70–84 Strobe 100-0% 85–89 NoFeature 2 90–104 Strobe 0-100% 105–109 NoFeature 3 110–124 Random strobe 125–129 NoFeature 4 130–144 Random strobe 100-0% 145–149 NoFeature 5 150–164 Random strobe 0-100% 165–169 NoFeature 6 170–184 Pulse strobe 185–189 NoFeature 7 190–204 Random pulse strobe 1 205–209 NoFeature 8 210–224 Strobe 0-100-0% 225–229 NoFeature 9 230–244 Random pulse strobe 2 255–255 Open
17	Zoom	128	0–127 Wide 128–254 Center 255–255 Narrow

Dual Control: Advanced (26 channels) (continued)

Ch	Function	Default	DMX values
18	Control1	0	0–9 No function 10–14 Blackout on pan/tilt 15–19 Reserved for future use 20–24 RGBW color mixing 25–29 CMY color mixing 30–49 Reserved for future use 50–54 Reset pan 55–59 Reset tilt 60–64 Zoom reset 65–69 Reserved for future use 70–74 Reset all 75–109 Reserved for future use 110–114 Fast pan/tilt speed 115–119 Slow pan/tilt speed 120–124 Fan mode ECO 125–129 Fan mode full 130–134 Fan mode auto 135–139 Dimmer mode fast 140–144 Dimmer mode smooth 145–223 Reserved for future use 224–231 WHITE mode 232–239 FULL mode 240–255 Reserved for future use
19	Red	255	0–127 Min 128–254 50% 255–255 Max
20	Red Fine	255	Fine byte of Red
21	Green	255	0–127 Min 128–254 50% 255–255 Max
22	Green Fine	255	Fine byte of Green
23	Blue	255	0–127 Min 128–254 50% 255–255 Max
24	Blue Fine	255	Fine byte of Blue
25	White	255	0–127 Min 128–254 50% 255–255 Max
26	White Fine	255	Fine byte of White