Chauvet DJ

Intimidator Beam 360X



Manufacturer	**Chauvet DJ**
Type	**Moving head**
DMX modes	**2**
DMX footprint	**8, 14 channels**
Beam angle	**1.8°**
Pan range	**540°**
Tilt range	**270°**
Size (W × H × D)	**206 × 247 × 175 mm**
GDTF fixture type	**2550425A-88B3-11EE-B6E5-525…**

Controls

Focus · Frost · Prism · Colour wheel · Strobe · Dimmer · Movement speed · Gobos

Safety-relevant functions

Fixture reset · Strobe · Built-in effect programmes

DMX modes

8Ch Mode	8 ch
14Ch Mode	14 ch

8Ch Mode

8 channels

Ch	Function	Default	DMX values
1	Pan	127	
2	Tilt	127	
3	Color Wheel	0	0–3 White - Color (wheel slot 1) 4–7 Red - Color (wheel slot 2) 8–11 Orange - Color (wheel slot 3) 12–15 Yellow - Color (wheel slot 4) 16–19 Green - Color (wheel slot 5) 20–23 Blue - Color (wheel slot 6) 24–27 CTO - Color (wheel slot 7) 28–31 Cyan - Color (wheel slot 8) 32–35 Magenta - Color (wheel slot 9) 36–39 Lime - Color (wheel slot 10) 40–43 Purple - Color (wheel slot 11) 44–47 Dark Yellow - Color (wheel slot 12) 48–51 Pink - Color (wheel slot 13) 52–55 CTB - Color (wheel slot 14) 56–63 UV - Color (wheel slot 15) 64–67 White/Red - Macro 68–71 Red/Orange - Macro 72–75 Orange/Yellow - Macro 76–79 Yellow/Green - Macro 80–83 Green/Blue - Macro 84–87 Blue/CTO - Macro 88–91 CTO/Cyan - Macro 92–95 Cyan/Magenta - Macro 96–99 Magenta/Lime - Macro 100–103 Lime/Purple - Macro 104–107 Purple/Dark Yellow - Macro 108–111 Dark Yellow/Pink - Macro 112–115 Pink/CTB - Macro 116–119 CTB/UV - Macro 120–127 UV/White - Macro 128–191 S > F - Rotate CW 192–255 S > F - Rotate CCW

8Ch Mode (continued)

Ch	Function	Default	DMX values
4	Gobo	0	0–3 Open - Gobo Open (wheel slot 1) 4–7 Gobo 1 - Gobo (wheel slot 2) 8–11 Gobo 2 - Gobo (wheel slot 3) 12–15 Gobo 3 - Gobo (wheel slot 4) 16–19 Gobo 4 - Gobo (wheel slot 5) 20–23 Gobo 5 - Gobo (wheel slot 6) 24–27 Gobo 6 - Gobo (wheel slot 7) 28–31 Gobo 7 - Gobo (wheel slot 8) 32–35 Gobo 8 - Gobo (wheel slot 9) 36–39 Gobo 9 - Gobo (wheel slot 10) 40–43 Gobo 10 - Gobo (wheel slot 11) 44–47 Gobo 11 - Gobo (wheel slot 12) 48–51 Gobo 12 - Gobo (wheel slot 13) 52–55 Gobo 13 - Gobo (wheel slot 14) 56–59 Gobo 14 - Gobo (wheel slot 15) 60–63 Gobo 15 - Gobo (wheel slot 16) 64–67 Gobo 16 - Gobo (wheel slot 17) 68–71 Gobo 17 - Gobo (wheel slot 18) 72–75 Gobo 17 Shake S > F - Gobo Shake (wheel slot 18) 76–79 Gobo 16 Shake S > F - Gobo Shake (wheel slot 17) 80–83 Gobo 15 Shake S > F - Gobo Shake (wheel slot 16) 84–87 Gobo 14 Shake S > F - Gobo Shake (wheel slot 15) 88–91 Gobo 13 Shake S > F - Gobo Shake (wheel slot 14) 92–95 Gobo 12 Shake S > F - Gobo Shake (wheel slot 13) 96–99 Gobo 11 Shake S > F - Gobo Shake (wheel slot 12) 100–103 Gobo 10 Shake S > F - Gobo Shake (wheel slot 11) 104–107 Gobo 9 Shake S > F - Gobo Shake (wheel slot 10) 108–111 Gobo 8 Shake S > F - Gobo Shake (wheel slot 9) 112–115 Gobo 7 Shake S > F - Gobo Shake (wheel slot 8) 116–119 Gobo 6 Shake S > F - Gobo Shake (wheel slot 7) 120–123 Gobo 5 Shake S > F - Gobo Shake (wheel slot 6) 124–127 Gobo 4 Shake S > F - Gobo Shake (wheel slot 5) 128–131 Gobo 3 Shake S > F - Gobo Shake (wheel slot 4) 132–135 Gobo 2 Shake S > F - Gobo Shake (wheel slot 3) 136–139 Gobo 1 Shake S > F - Gobo Shake (wheel slot 2) 140–143 Open - Gobo Open (wheel slot 1) 144–199 S > F - Rotate CW 200–255 S > F - Rotate CCW
5	Prism	0	0–7 No Func - Custom 8–12 16-Facet Prism - Prism 13–130 S > F - Rotate CW 131–247 S > F - Rotate CCW 248–255 16-Facet Prism - Prism
6	Focus	127	0–0 Min 1–254 Min > Max 255–255 Max
7	Shutter / Strobe	6	0–3 Closed - Shutter Closed 4–7 Open - Shutter Open 8–76 Strobe S > F - Strobe 77–145 Pulse Strobe S > F - Strobe Pulse Random 146–215 Strobe Random S > F - Strobe Random 216–255 Open - Shutter Open
8	Frost1	0	0–0 Min 1–254 Min > Max 255–255 Max

14Ch Mode

14 channels

Ch	Function	Default	DMX values
1	Pan	127	
2	Pan Fine	255	Fine byte of Pan
3	Tilt	127	
4	Tilt Fine	255	Fine byte of Tilt
5	Position MSpeed	0	0–0 Min 1–254 Min > Max 255–255 Max
6	Color Wheel	0	0–3 White - Color (wheel slot 1) 4–7 Red - Color (wheel slot 2) 8–11 Orange - Color (wheel slot 3) 12–15 Yellow - Color (wheel slot 4) 16–19 Green - Color (wheel slot 5) 20–23 Blue - Color (wheel slot 6) 24–27 CTO - Color (wheel slot 7) 28–31 Cyan - Color (wheel slot 8) 32–35 Magenta - Color (wheel slot 9) 36–39 Lime - Color (wheel slot 10) 40–43 Purple - Color (wheel slot 11) 44–47 Dark Yellow - Color (wheel slot 12) 48–51 Pink - Color (wheel slot 13) 52–55 CTB - Color (wheel slot 14) 56–63 UV - Color (wheel slot 15) 64–67 White/Red - Macro 68–71 Red/Orange - Macro 72–75 Orange/Yellow - Macro 76–79 Yellow/Green - Macro 80–83 Green/Blue - Macro 84–87 Blue/CTO - Macro 88–91 CTO/Cyan - Macro 92–95 Cyan/Magenta - Macro 96–99 Magenta/Lime - Macro 100–103 Lime/Purple - Macro 104–107 Purple/Dark Yellow - Macro 108–111 Dark Yellow/Pink - Macro 112–115 Pink/CTB - Macro 116–119 CTB/UV - Macro 120–127 UV/White - Macro 128–191 S > F - Rotate CW 192–255 S > F - Rotate CCW

14Ch Mode (continued)

Ch	Function	Default	DMX values
7	Gobo	0	0–3 Open - Gobo Open (wheel slot 1) 4–7 Gobo 1 - Gobo (wheel slot 2) 8–11 Gobo 2 - Gobo (wheel slot 3) 12–15 Gobo 3 - Gobo (wheel slot 4) 16–19 Gobo 4 - Gobo (wheel slot 5) 20–23 Gobo 5 - Gobo (wheel slot 6) 24–27 Gobo 6 - Gobo (wheel slot 7) 28–31 Gobo 7 - Gobo (wheel slot 8) 32–35 Gobo 8 - Gobo (wheel slot 9) 36–39 Gobo 9 - Gobo (wheel slot 10) 40–43 Gobo 10 - Gobo (wheel slot 11) 44–47 Gobo 11 - Gobo (wheel slot 12) 48–51 Gobo 12 - Gobo (wheel slot 13) 52–55 Gobo 13 - Gobo (wheel slot 14) 56–59 Gobo 14 - Gobo (wheel slot 15) 60–63 Gobo 15 - Gobo (wheel slot 16) 64–67 Gobo 16 - Gobo (wheel slot 17) 68–71 Gobo 17 - Gobo (wheel slot 18) 72–75 Gobo 17 Shake S > F - Gobo Shake (wheel slot 18) 76–79 Gobo 16 Shake S > F - Gobo Shake (wheel slot 17) 80–83 Gobo 15 Shake S > F - Gobo Shake (wheel slot 16) 84–87 Gobo 14 Shake S > F - Gobo Shake (wheel slot 15) 88–91 Gobo 13 Shake S > F - Gobo Shake (wheel slot 14) 92–95 Gobo 12 Shake S > F - Gobo Shake (wheel slot 13) 96–99 Gobo 11 Shake S > F - Gobo Shake (wheel slot 12) 100–103 Gobo 10 Shake S > F - Gobo Shake (wheel slot 11) 104–107 Gobo 9 Shake S > F - Gobo Shake (wheel slot 10) 108–111 Gobo 8 Shake S > F - Gobo Shake (wheel slot 9) 112–115 Gobo 7 Shake S > F - Gobo Shake (wheel slot 8) 116–119 Gobo 6 Shake S > F - Gobo Shake (wheel slot 7) 120–123 Gobo 5 Shake S > F - Gobo Shake (wheel slot 6) 124–127 Gobo 4 Shake S > F - Gobo Shake (wheel slot 5) 128–131 Gobo 3 Shake S > F - Gobo Shake (wheel slot 4) 132–135 Gobo 2 Shake S > F - Gobo Shake (wheel slot 3) 136–139 Gobo 1 Shake S > F - Gobo Shake (wheel slot 2) 140–143 Open - Gobo Open (wheel slot 1) 144–199 S > F - Rotate CW 200–255 S > F - Rotate CCW
8	Prism	0	0–7 No Func - Custom (wheel slot 1) 8–12 16-Facet Prism - Prism (wheel slot 2) 13–130 S > F - Rotate CW 131–247 S > F - Rotate CCW 248–255 16-Facet Prism - Prism (wheel slot 2)
9	Focus	127	0–0 Min 1–254 Min > Max 255–255 Max
10	Dimmer	0	0–0 Min 1–254 Min > Max 255–255 Max
11	Shutter / Strobe	6	0–3 Closed - Shutter Closed 4–7 Open - Shutter Open 8–76 Strobe S > F - Strobe 77–145 Pulse Strobe S > F - Strobe Pulse Random 146–215 Strobe Random S > F - Strobe Random 216–255 Open - Shutter Open
12	Frost1	0	0–0 Min 1–254 Min > Max 255–255 Max

14Ch Mode (continued)

Ch	Function	Default	DMX values
13	Function	0	0–7 No Func - Custom 8–15 BO On P/T Movement - Blackout 16–23 BO On Color Wheel Movement - Blackout 24–31 BO On Gobo Wheel Movement - Blackout 32–39 BO On P/T/Color Wheel Movement - Blackout 40–47 BO On P/T/Gobo Wheel Movement - Blackout 48–55 BO On P/T/Color/Gobo Wheel Movement - Blackout 56–95 No Func - Custom 96–103 Pan Reset - Reset 104–111 Tilt Reset - Reset 112–119 Color Wheel Reset - Reset 120–127 Gobo Wheel Reset - Reset 128–135 Frost Reset - Reset 136–143 Prism Reset - Reset 144–151 Focus Reset - Reset 152–159 All Reset - Reset 160–255 No Function - Custom
14	Effect	0	0–7 No Func - Custom 8–23 Movement Macro 1 - Macro 24–39 Movement Macro 2 - Macro 40–55 Movement Macro 3 - Macro 56–71 Movement Macro 4 - Macro 72–87 Movement Macro 5 - Macro 88–103 Movement Macro 6 - Macro 104–119 Movement Macro 7 - Macro 120–135 Movement Macro 8 - Macro 136–151 Sound-Active Movement Macro 1 - Macro 152–167 Sound-Active Movement Macro 2 - Macro 168–183 Sound-Active Movement Macro 3 - Macro 184–199 Sound-Active Movement Macro 4 - Macro 200–215 Sound-Active Movement Macro 5 - Macro 216–231 Sound-Active Movement Macro 6 - Macro 232–247 Sound-Active Movement Macro 7 - Macro 248–255 Sound-Active Movement Macro 8 - Macro