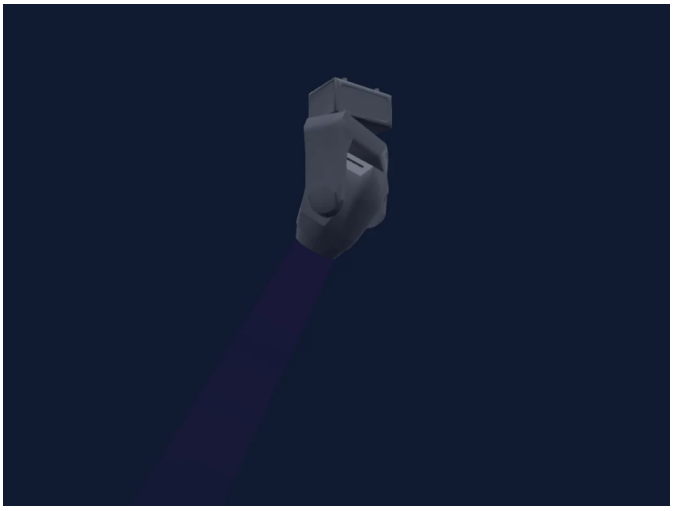
ACME

ACME BONZAI (BEAM 200 II)



Manufacturer	**ACME**
Type	**Moving head**
DMX modes	**1**
DMX footprint	**18 channels**
Beam angle	**10°**
Pan range	**540°**
Tilt range	**270°**
Size (W × H × D)	**256 × 278 × 211 mm**
GDTF fixture type	**DC226D73-695D-4A4B-902C-A...**

Controls

Focus · Frost · Prism · Prism rotation · Colour wheel · Strobe · Dimmer · Pan and tilt · Gobos

Safety-relevant functions

Fixture reset · Strobe

DMX modes

Mode 1 18 DMX — 18 ch

Mode 1 18 DMX

18 channels

Ch	Function	Default	DMX values
1	Pan	128	
2	Pan Fine	128	Fine byte of Pan
3	Tilt	128	
4	Tilt Fine	128	Fine byte of Tilt
5	P TSpeed	0	
6	Color Wheel	0	0–7 Open (wheel slot 1) 8–11 Color 1 (wheel slot 2) 12–15 Color 2 (wheel slot 3) 16–19 Color 3 (wheel slot 4) 20–23 Color 4 (wheel slot 5) 24–27 Color 5 (wheel slot 6) 28–31 Color 6 (wheel slot 7) 32–35 Color 7 (wheel slot 8) 36–39 Color 8 (wheel slot 9) 40–43 Color 9 (wheel slot 10) 44–47 Color 10 (wheel slot 11) 48–51 Color 11 (wheel slot 12) 52–55 Color 12 (wheel slot 13) 56–59 Color 13 (wheel slot 14) 60–63 Color 14 (wheel slot 15) 64–127 Color Index 128–188 Max CCW 189–189 Mix CCW 190–193 Stop 194–254 Mix CW 255–255 Max CW

Mode 1 18 DMX (continued)

Ch	Function	Default	DMX values
7	Gobo	0	0–7 Open (wheel slot 1) 8–10 Gobo 1 (wheel slot 2) 11–13 Gobo 2 (wheel slot 3) 14–16 Gobo 3 (wheel slot 4) 17–19 Gobo 4 (wheel slot 5) 20–22 Gobo 5 (wheel slot 6) 23–25 Gobo 6 (wheel slot 7) 26–28 Gobo 7 (wheel slot 8) 29–31 Gobo 8 (wheel slot 9) 32–34 Gobo 9 (wheel slot 10) 35–37 Gobo 10 (wheel slot 11) 38–40 Gobo 11 (wheel slot 12) 41–43 Gobo 12 (wheel slot 13) 44–46 Gobo 13 (wheel slot 14) 47–49 Gobo 14 (wheel slot 15) 50–52 Gobo 15 (wheel slot 16) 53–63 Gobo 16 (wheel slot 17) 64–67 Gobo 1 (wheel slot 2) 68–71 Gobo 2 (wheel slot 3) 72–75 Gobo 3 (wheel slot 4) 76–79 Gobo 4 (wheel slot 5) 80–83 Gobo 5 (wheel slot 6) 84–87 Gobo 6 (wheel slot 7) 88–91 Gobo 7 (wheel slot 8) 92–95 Gobo 8 (wheel slot 9) 96–99 Gobo 9 (wheel slot 10) 100–103 Gobo 10 (wheel slot 11) 104–107 Gobo 11 (wheel slot 12) 108–111 Gobo 12 (wheel slot 13) 112–115 Gobo 13 (wheel slot 14) 116–119 Gobo 14 (wheel slot 15) 120–123 Gobo 15 (wheel slot 16) 124–127 Gobo 16 (wheel slot 17) 128–188 Max CCW 189–189 Mix CCW 190–193 Stop 194–254 Mix CW 255–255 Max CW
8	Prism	0	0–7 Open (wheel slot 1) 8–255 Prism 1 (wheel slot 2)
9	Prism Rotation	0	0–127 Prism1Index (wheel slot 2) 128–188 Max CW (wheel slot 2) 189–189 Min CW (wheel slot 2) 190–193 Stop (wheel slot 2) 194–254 Min CCW (wheel slot 2) 255–255 Max CCW (wheel slot 2)
10	Prism	0	0–7 Open (wheel slot 1) 8–255 Prism2 (wheel slot 2)
11	Prism Rotation	0	0–127 Prism2 Index (wheel slot 2) 128–188 Max CCW (wheel slot 2) 189–189 Min CCW (wheel slot 2) 190–193 Stop (wheel slot 2) 194–254 Mix CW (wheel slot 2) 255–255 Max CW (wheel slot 2)
12	Frost1	0	0–7 Close 8–255 Frost2
13	Focus	127	
14	Focus Fine	255	Fine byte of Focus

Mode 1 18 DMX (continued)

Ch	Function	Default	DMX values
15	Shutter / Strobe	8	0–7 Off 8–15 Open 16–130 min Strobe 131–131 max Strobe 132–139 Open 167–181 Pulse Close 182–189 Open 190–231 Pulse Open 232–239 Open 240–247 Strobe Rnd 248–255 Open2
16	Dimmer	0	0–254 Closed 255–255 Open
17	Dimmer Fine	0	Fine byte of Dimmer
18	Function	0	0–29 Null1 30–39 Curve Linear 40–49 Curve Square Law 50–59 Curve Inv SQ Law 60–69 Dimmer Curve S 70–99 Null2 100–109 LEDFrequency 110–119 NO LEDFrequency 120–139 Null 3 140–149 PT Reset 150–159 Eff Reset 160–199 Null4 200–209 All Reset 210–219 Dimmer Speed Fast 220–229 Dimmer Speed Smooth 230–255 Null5