Wisdom

BEAM 300 GIAN CARLO V1



Manufacturer	**Wisdom**
Type	**Moving head**
DMX modes	**1**
DMX footprint	**20 channels**
Beam angle	**10°**
Pan range	**540°**
Tilt range	**270°**
Size (W × H × D)	**240 × 450 × 220 mm**
GDTF fixture type	**4396BDC3-5CD6-4670-952A-EB…**

Controls

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

Safety-relevant functions

Lamp on and off · Fixture reset

DMX modes

20 CHNLS — 20 ch

20 CHNLS

20 channels

Ch	Function	Default	DMX values
1	Pan	128	
2	Tilt	128	
3	Pan Fine	0	Fine byte of Pan
4	Tilt Fine	0	Fine byte of Tilt
5	Position MSpeed	0	
6	Gobo 2	0	0–127 NO RAINBOW (wheel slot 1) 128–255 RAINBOW (wheel slot 1)
7	Shutter1Strobe	255	0–3 CLOSED 4–103 STROBE PLS SLW/FST 104–107 OPEN 108–207 STROBE SLW/FST 208–212 OPEN 213–251 RNDM STROBE SLW/FST 252–255 OPEN
8	Dimmer	0	0–24 ZERO 25–51 10% 52–76 20% 77–101 30% 102–126 40% 127–152 50% 153–177 60% 178–202 70% 203–229 80% 230–254 90% 255–255 100%
9	Color Wheel	0	0–3 WHITE (wheel slot 1) 4–8 0+1 9–12 1 (wheel slot 2) 13–17 1+2 18–21 2 (wheel slot 3) 22–26 2+3 27–31 3 (wheel slot 4) 32–35 3+4 36–40 4 (wheel slot 5) 41–44 4+5 45–49 5 (wheel slot 6) 50–53 5+6 54–58 6 (wheel slot 7) 59–63 6+7 64–67 7 (wheel slot 8) 68–72 7+8 73–76 8 (wheel slot 9) 77–81 8+9 82–85 9 (wheel slot 10) 86–90 9+10 91–95 10 (wheel slot 11) 96–99 10+11 100–104 11 (wheel slot 12) 105–108 11+12 109–113 12 (wheel slot 13) 114–117 12+13 118–122 13 (wheel slot 14) 123–127 13+14 128–191 SPIN CW FST/SLW 192–255 SPIN CCW SLW/FST

20 CHNLS (continued)

Ch	Function	Default	DMX values
10	Gobo	0	0–3 OPEN GOBO (wheel slot 1) 4–7 RIDUCTION 1 (wheel slot 2) 8–11 RIDUCTION 2 (wheel slot 3) 12–15 RIDUCTION 3 (wheel slot 4) 16–19 GB 5 (wheel slot 5) 20–23 GB 6 (wheel slot 6) 24–27 GB 7 (wheel slot 7) 28–31 GB 8 (wheel slot 8) 32–35 GB 9 (wheel slot 9) 36–39 GB 10 (wheel slot 10) 40–43 GB 11 (wheel slot 11) 44–47 GB 12 (wheel slot 12) 48–51 GB 13 (wheel slot 13) 52–55 GB 14 (wheel slot 14) 56–71 GB 15 (wheel slot 15) 72–113 STOP 114–117 STOP ROT 118–159 SHAKE CCW SLW/FST 160–166 SHAKE SLW/FST (wheel slot 1) 167–172 SHAKE SLW/FST (wheel slot 2) 173–179 SHAKE SLW/FST (wheel slot 3) 180–185 SHAKE SLW/FST (wheel slot 4) 186–191 SHAKE SLW/FST (wheel slot 5) 192–198 SHAKE SLW/FST (wheel slot 6) 199–204 SHAKE SLW/FST (wheel slot 7) 205–211 SHAKE SLW/FST (wheel slot 8) 212–217 SHAKE SLW/FS (wheel slot 9) 218–223 SHAKE SLW/FS (wheel slot 10) 224–230 SHAKE SLW/FS (wheel slot 11) 231–236 SHAKE SLW/FS (wheel slot 12) 237–243 SHAKE SLW/FS (wheel slot 13) 244–249 SHAKE SLW/FS (wheel slot 14) 250–255 SHAKE SLW/FS (wheel slot 15)
11	Prism	0	0–63 PRISM OPEN 64–127 PRISM 1 (wheel slot 1) 128–191 PRISM 2 192–255 PRISM 1+2
12	Prism Rotation	0	0–127 SPIN INDEX 360 128–190 SPIN CW FAST/SLW 191–192 STOP 193–255 SPIN CCW SLW/FST
13	Focus	0	0–69 0% FOCUS 70–127 25% FOCUS 128–191 50% FOCUS 192–254 75% FOCUS 255–255 100% FOCUS
14	Frost1	0	0–127 NO FROST 128–255 FROST
15	Virtual	0	
16	Effects1Fade	0	
17	Color Macro1Rate	0	
18	Effects1Adjust1	0	
19	Color Macro1	0	

20 CHNLS (continued)

Ch	Function	Default	DMX values
20	Fixture Global Reset	0	0–99 NULL 100–105 LAMP OFF IN 3 SECS 106–199 NULL 200–205 LAMP ON IN 3 SECS 206–209 NULL 210–215 RESET PN/TLT 3 SECS 216–219 NULL 220–235 RESET MOTORS 3 SECS 236–239 NULL 240–255 RESET ALL 3 SECS