Wisdom

BEAM 900 GIAN CARLO V1



Manufacturer	**Wisdom**
Type	**Moving head**
DMX modes	**1**
DMX footprint	**16 channels**
Beam angle	**25°**
Pan range	**540°**
Tilt range	**270°**
Size (W × H × D)	**240 × 450 × 220 mm**
GDTF fixture type	**A3CE7E3D-D307-43DA-B1F5-C…**

Controls

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

Safety-relevant functions

Lamp on and off · Fixture reset

DMX modes

16 CHNLS — 16 ch

16 CHNLS

16 channels

Ch	Function	Default	DMX values
1	Color1Wheel Index	0	0–4 OPEN GOBO (wheel slot 1) 5–9 0+1 10–14 1 (wheel slot 2) 15–19 1+2 20–24 2 (wheel slot 3) 25–29 2+3 30–34 3 (wheel slot 4) 35–39 3+4 40–44 4 (wheel slot 5) 45–49 4+5 50–54 5 (wheel slot 6) 55–59 5+6 60–64 6 (wheel slot 7) 65–69 6+7 70–74 7 (wheel slot 8) 75–79 7+8 80–84 8 (wheel slot 9) 85–89 8+9 90–94 9 (wheel slot 10) 95–99 9+10 100–104 10 (wheel slot 11) 105–109 10+11 110–114 11 (wheel slot 12) 115–119 11+12 120–124 12 (wheel slot 13) 125–129 12+13 130–134 13 (wheel slot 14) 135–149 13+14 150–199 SPIN FST/SLW 200–255 SPINSLW/FST
2	Shutter1Strobe	255	0–3 CLOSED 4–39 STROBE 1 40–59 STROBE 2 60–79 STROBE 3 80–99 STROBE 4 100–229 STROBE 5 230–254 STROBE FAST 255–255 OPEN
3	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%

16 CHNLS (continued)

Ch	Function	Default	DMX values
4	Gobo1Select Spin	0	0–4 OPEN GOBO (wheel slot 1) 5–9 RIDUCTION 1 (wheel slot 2) 10–14 RIDUCTION 2 (wheel slot 3) 15–19 CIRCLE DOTS (wheel slot 4) 20–24 FAN (wheel slot 5) 25–29 HEART (wheel slot 6) 30–34 SPIKES (wheel slot 7) 35–39 FAN 2 (wheel slot 8) 40–44 CIRCLE DOTS 2 (wheel slot 9) 45–49 DOTS (wheel slot 10) 50–54 FLOWER (wheel slot 11) 55–59 STRIPES (wheel slot 12) 60–64 3 TUNNELS (wheel slot 13) 65–69 STAR (wheel slot 14) 70–74 SHAKE SLW/FST (wheel slot 1) 75–79 SHAKE SLW/FST (wheel slot 2) 80–84 SHAKE SLW/FST (wheel slot 3) 85–89 SHAKE SLW/FST (wheel slot 4) 90–94 SHAKE SLW/FST (wheel slot 5) 95–99 SHAKE SLW/FST (wheel slot 6) 100–104 SHAKE SLW/FST (wheel slot 7) 105–109 SHAKE SLW/FST (wheel slot 8) 110–114 SHAKE SLW/FST (wheel slot 9) 115–119 SHAKE SLW/FST (wheel slot 10) 120–124 SHAKE SLW/FSTnnel Set (wheel slot 11) 125–129 SHAKE SLW/FST (wheel slot 12) 130–134 SHAKE SLW/FST (wheel slot 13) 135–194 CCW ROT SLW/FST 195–255 CW ROT SLW/FST
5	Prism	0	0–63 NO PRISM 64–127 PRISM 1 (wheel slot 1) 128–191 PRISM 2 192–255 PRISM 1+2
6	Prism Rotation	0	0–127 SPIN INDEX 360 128–187 SPIN FAST/SLW 188–195 STOP 196–255 SPIN SLW/FST
7	Prism	0	0–31 NO PRISM 2 32–64 PRISM 4 65–95 PRISM 5 96–255 PRISM 6
8	Reserved 8	0	
9	Focus	0	0–69 0% FOCUS 70–127 25% FOCUS 128–191 50% FOCUS 192–254 75% FOCUS 255–255 100% FOCUS
10	Pan	128	
11	Pan Fine	0	Fine byte of Pan
12	Tilt	128	
13	Tilt Fine	0	Fine byte of Tilt
14	Prism	0	0–15 NO MACRO 16–255 MACRO PRISM
15	Frost1	0	0–127 NO FROST 128–191 FROST COLOURED 192–255 INSERT FRUIT

16 CHNLS (continued)

Ch	Function	Default	DMX values
16	Fixture Global Reset	0	0–99 NULL 100–110 LAMP OFF IN 3 SECS 111–199 NULL 200–210 LAMP ON IN 3 SECS 211–249 NULL 250–255 RESET ALL IN 3 SECS