Wisdom

TURTLE 380 GIAN CARLO V1



Manufacturer	**Wisdom**
Type	**Moving head**
DMX modes	**1**
DMX footprint	**16 channels**
Beam angle	**7°**
Pan range	**540°**
Tilt range	**270°**
Size (W × H × D)	**240 × 450 × 220 mm**
GDTF fixture type	**735A1A38-D2EA-4F86-B94E-24…**

Controls

Focus · Prism · Prism rotation · Colour wheel · Dimmer · Movement speed · 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	Color Wheel	0	0–9 WHITE (wheel slot 1) 10–15 0+1 16–20 RED (wheel slot 2) 21–25 1+2 26–30 YELLOW (wheel slot 3) 31–35 2+3 36–40 BLU (wheel slot 4) 41–45 3+4 46–50 GREEN (wheel slot 5) 51–55 4+5 56–60 CTO (wheel slot 6) 61–65 5+6 66–70 PURPLE (wheel slot 7) 71–75 6+7 76–80 BLUE (wheel slot 8) 81–85 7+8 86–90 CYAN (wheel slot 9) 91–95 8+9 96–100 LIME (wheel slot 10) 101–105 9+10 106–110 PURPLE (wheel slot 11) 111–115 10+11 116–120 ICE (wheel slot 12) 121–125 11+12 126–130 ORANGE (wheel slot 13) 131–135 12+13 136–140 YELLOW (wheel slot 14) 141–145 13+14 146–149 ICE (wheel slot 15) 150–191 RAINBOW FWRD CCW FST/SLW (wheel slot 16) 192–255 RAINBOW BCKWRD CCW FST/SLW (wheel slot 17)
2	Shutter1Strobe	255	0–9 CLOSED 10–103 STROBE FST/SLW 104–107 OPEN 108–207 STROBE SLW/FST 208–212 CLOSED 213–251 RNDM STROBE SLW/FST 252–255 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	Gobo	0	0–4 OPEN GOBO (wheel slot 1) 5–9 RIDUCTION 1 (wheel slot 2) 10–14 RIDUCTION 2 (wheel slot 3) 15–19 RIDUCTION 3 (wheel slot 4) 20–24 RIDUCTION 4 (wheel slot 5) 25–29 GB 5 (wheel slot 6) 30–34 GB 6 (wheel slot 7) 35–39 GB 7 (wheel slot 8) 40–44 GB 8 (wheel slot 9) 45–49 GB 9 (wheel slot 10) 50–54 GB 10 (wheel slot 11) 55–59 GB 11 (wheel slot 12) 60–64 GB 12 (wheel slot 13) 65–71 GB 13 (wheel slot 14) 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)
5	Prism	0	0–127 PRISM OPEN (wheel slot 2) 128–163 PRISM 1 (wheel slot 1) 164–191 PRISM 2 (wheel slot 1) 192–255 PRISM 1+2 (wheel slot 1)
6	Prism Rotation	0	0–127 SPIN INDEX 360 (wheel slot 5) 128–191 SPIN CCW FAST/SLW (wheel slot 3) 192–255 SPIN CW SLW/FST (wheel slot 4)
7	Dummy	0	
8	Gobo 2	0	0–63 NO RAINBOW (wheel slot 1) 64–127 FROST (wheel slot 3) 128–255 RAINBOW FX (wheel slot 1)
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	Position MSpeed	0	
15	Fixture Global Reset	0	0–128 NULL 129–255 RESET
16	Lamp Control	0	0–24 NULL 25–99 LAMP OFF 5 SEC 100–255 LAMP ON 5 SEC