Briteq

BTI-BLIZZARD WASH1



Manufacturer	**Briteq**
Type	**Moving head**
DMX modes	**6**
DMX footprint	**18, 20, 21, 27 channels**
Beam angle	**3.5-40°**
Pan range	**540°**
Tilt range	**210°**
Heads / cells	**2**
Size (W × H × D)	**190 × 185 × 190 mm**
GDTF fixture type	**2E97AF8C-7B19-4477-9D14-87…**

Controls

Zoom · Extra LED colours · RGB colour mixing · Colour temperature · Colour wheel · Strobe · Dimmer · Pixel control · Pan and tilt · Movement speed

Safety-relevant functions

Fixture reset

DMX modes

SSP	18 ch
HSIC	20 ch
PIXEL	20 ch
TOUR	20 ch
CMY	21 ch
TR16	27 ch

SSP

18 channels

Ch	Function	Default	DMX values
1	Pan	127	
2	Tilt	127	
3	Position MSpeed	0	
4	Red	0	
5	Green	0	
6	Blue	0	
7	Color Add GY	0	
8	Dimmer	0	0–254 Closed 255–255 Open
9	Shutter / Strobe	0	0–9 Open 10–98 Min strobe 99–99 Max strobe 100–109 Open 110–178 Min Burst 179–179 Max Burst 180–189 Open 190–254 Min random strobe 255–255 Max random strobe
10	Zoom	0	
11	Red	0	
12	Green	0	
13	Blue	0	
14	Color Wheel 2	0	0–9 Open 10–14 Red (wheel slot 1) 15–19 Green (wheel slot 2) 20–24 Blue (wheel slot 3) 25–29 Yellow (wheel slot 4) 30–34 Magenta (wheel slot 5) 35–39 Cyan (wheel slot 6) 40–44 White (wheel slot 7) 45–49 Violet Blue (wheel slot 8) 50–54 Light Blue (wheel slot 9) 55–59 Wine red (wheel slot 10) 60–64 May Green (wheel slot 11) 65–69 Reseda green (wheel slot 12) 70–74 Blue lilac (wheel slot 13) 75–79 Moss green (wheel slot 14) 80–84 Signal violet (wheel slot 15) 85–89 Red lilac (wheel slot 16) 90–94 Purple Red (wheel slot 17) 95–99 Green Brown (wheel slot 18) 100–104 Pale Green (wheel slot 19) 105–109 Ruby Red (wheel slot 20) 110–114 Flame Red (wheel slot 21) 115–119 Red Orange (wheel slot 22) 120–124 Rose (wheel slot 23) 125–129 Honey Yellow (wheel slot 24) 130–134 Light Pin (wheel slot 25) 135–139 Deep Orange (wheel slot 26) 140–144 Lemmon (wheel slot 27) 145–149 Golden Yellow (wheel slot 28) 150–154 Pastel Orange (wheel slot 29) 155–159 Cream (wheel slot 30) 160–164 Melon Yellow (wheel slot 31) 165–169 Luminous Orange (wheel slot 32) 170–174 Luminous Yellow (wheel slot 33) 175–255 Dummy 2

SSP (continued)

Ch	Function	Default	DMX values
15	Color Macro1	0	0–9 No function 10–23 FX 1 24–37 FX 2 38–51 FX 3 52–65 FX 4 66–79 FX 5 80–93 FX 6 94–107 FX 7 108–121 FX 8 122–135 FX 9 136–149 FX 10 150–163 FX 11 164–178 FX 12 179–191 FX 13 192–205 FX 14 206–219 FX 15 220–233 FX 16 234–247 FX 17 248–255 No function
16	Color Macro1Rate	0	
17	Dimmer	0	0–254 Closed 255–255 Open
18	Control1	0	0–10 Safe 11–20 Enable BO on P/T 21–30 Disable BO on P/T 31–40 Pan Invert 41–50 Tilt Invert 51–60 Pan/Tilt Invert off 61–70 Live 71–80 Studio 81–90 Power 91–100 NoFeature 1 101–110 Dimmer Off 111–120 Dimmer 4 121–150 NoFeature 2 151–160 1200Hz 161–170 2400Hz 171–180 4000Hz 181–190 6000Hz 191–200 25000Hz 201–210 Reset All 211–220 Reset Pan/Tilt 221–230 Reset Zoom 231–255 NoFeature 3

HSIC

20 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	
6	Dimmer	0	0–254 Closed 255–255 Open
7	H SBHue	0	
8	H SBHue Fine	0	Fine byte of H SBHue

HSIC (continued)

Ch	Function	Default	DMX values
9	H SBSaturation	255	
10	Shutter / Strobe	0	0–9 Open 10–98 Min strobe 99–99 Max strobe 100–109 Open 110–178 Min Burst 179–179 Max Burst 180–189 Open 190–254 Min random strobe 255–255 Max random strobe
11	C TC	0	0–9 No function 10–24 1800K 25–39 2200K 40–54 2700K 55–69 3000K 70–84 3200K 85–99 4000K 100–114 4500K 115–129 5000K 130–144 5600K 145–159 6000K 160–174 6500K 175–189 7000K 190–204 8000K 205–255 10000K
12	Zoom	0	
13	Red	0	
14	Green	0	
15	Blue	0	

HSIC (continued)

Ch	Function	Default	DMX values
16	Color Wheel 2	0	0–9 Open 10–14 Red (wheel slot 1) 15–19 Green (wheel slot 2) 20–24 Blue (wheel slot 3) 25–29 Yellow (wheel slot 4) 30–34 Magenta (wheel slot 5) 35–39 Cyan (wheel slot 6) 40–44 White (wheel slot 7) 45–49 Violet Blue (wheel slot 8) 50–54 Light Blue (wheel slot 9) 55–59 Wine red (wheel slot 10) 60–64 May Green (wheel slot 11) 65–69 Reseda green (wheel slot 12) 70–74 Blue lilac (wheel slot 13) 75–79 Moss green (wheel slot 14) 80–84 Signal violet (wheel slot 15) 85–89 Red lilac (wheel slot 16) 90–94 Purple Red (wheel slot 17) 95–99 Green Brown (wheel slot 18) 100–104 Pale Green (wheel slot 19) 105–109 Ruby Red (wheel slot 20) 110–114 Flame Red (wheel slot 21) 115–119 Red Orange (wheel slot 22) 120–124 Rose (wheel slot 23) 125–129 Honey Yellow (wheel slot 24) 130–134 Light Pin (wheel slot 25) 135–139 Deep Orange (wheel slot 26) 140–144 Lemmon (wheel slot 27) 145–149 Golden Yellow (wheel slot 28) 150–154 Pastel Orange (wheel slot 29) 155–159 Cream (wheel slot 30) 160–164 Melon Yellow (wheel slot 31) 165–169 Luminous Orange (wheel slot 32) 170–174 Luminous Yellow (wheel slot 33) 175–255 Dummy 2
17	Color Macro1	0	0–9 No function 10–23 FX 1 24–37 FX 2 38–51 FX 3 52–65 FX 4 66–79 FX 5 80–93 FX 6 94–107 FX 7 108–121 FX 8 122–135 FX 9 136–149 FX 10 150–163 FX 11 164–178 FX 12 179–191 FX 13 192–205 FX 14 206–219 FX 15 220–233 FX 16 234–247 FX 17 248–255 No function
18	Color Macro1Rate	0	
19	Dimmer	0	0–254 Closed 255–255 Open

HSIC (continued)

Ch	Function	Default	DMX values
20	Control1	0	0–10 Safe 11–20 Enable BO on P/T 21–30 Disable BO on P/T 31–40 Pan Invert 41–50 Tilt Invert 51–60 Pan/Tilt Invert off 61–70 Live 71–80 Studio 81–90 Power 91–100 NoFeature 1 101–110 Dimmer Off 111–120 Dimmer 4 121–150 NoFeature 2 151–160 1200Hz 161–170 2400Hz 171–180 4000Hz 181–190 6000Hz 191–200 25000Hz 201–210 Reset All 211–220 Reset Pan/Tilt 221–230 Reset Zoom 231–255 NoFeature 3

PIXEL

20 channels

Ch	Function	Default	DMX values
1	Pan	127	
2	Pan Fine	127	Fine byte of Pan
3	Tilt	127	
4	Tilt Fine	127	Fine byte of Tilt
5	Position MSpeed	0	
6	Zoom	0	
7	Red	0	
8	Green	0	
9	Blue	0	

PIXEL (continued)

Ch	Function	Default	DMX values
10	Color Wheel 2	0	0–9 Open 10–14 Red (wheel slot 1) 15–19 Green (wheel slot 2) 20–24 Blue (wheel slot 3) 25–29 Yellow (wheel slot 4) 30–34 Magenta (wheel slot 5) 35–39 Cyan (wheel slot 6) 40–44 White (wheel slot 7) 45–49 Violet Blue (wheel slot 8) 50–54 Light Blue (wheel slot 9) 55–59 Wine red (wheel slot 10) 60–64 May Green (wheel slot 11) 65–69 Reseda green (wheel slot 12) 70–74 Blue lilac (wheel slot 13) 75–79 Moss green (wheel slot 14) 80–84 Signal violet (wheel slot 15) 85–89 Red lilac (wheel slot 16) 90–94 Purple Red (wheel slot 17) 95–99 Green Brown (wheel slot 18) 100–104 Pale Green (wheel slot 19) 105–109 Ruby Red (wheel slot 20) 110–114 Flame Red (wheel slot 21) 115–119 Red Orange (wheel slot 22) 120–124 Rose (wheel slot 23) 125–129 Honey Yellow (wheel slot 24) 130–134 Light Pin (wheel slot 25) 135–139 Deep Orange (wheel slot 26) 140–144 Lemmon (wheel slot 27) 145–149 Golden Yellow (wheel slot 28) 150–154 Pastel Orange (wheel slot 29) 155–159 Cream (wheel slot 30) 160–164 Melon Yellow (wheel slot 31) 165–169 Luminous Orange (wheel slot 32) 170–174 Luminous Yellow (wheel slot 33) 175–255 Dummy 2
11	Color Macro1	0	0–9 No function 10–23 FX 1 24–37 FX 2 38–51 FX 3 52–65 FX 4 66–79 FX 5 80–93 FX 6 94–107 FX 7 108–121 FX 8 122–135 FX 9 136–149 FX 10 150–163 FX 11 164–178 FX 12 179–191 FX 13 192–205 FX 14 206–219 FX 15 220–233 FX 16 234–247 FX 17 248–255 No function
12	Color Macro1Rate	0	
13	Dimmer	0	0–254 Closed 255–255 Open

PIXEL (continued)

Ch	Function	Default	DMX values
14	Control1	0	0–10 Safe 11–20 Enable BO on P/T 21–30 Disable BO on P/T 31–40 Pan Invert 41–50 Tilt Invert 51–60 Pan/Tilt Invert off 61–70 Live 71–80 Studio 81–90 Power 91–100 NoFeature 1 101–110 Dimmer Off 111–120 Dimmer 4 121–150 NoFeature 2 151–160 1200Hz 161–170 2400Hz 171–180 4000Hz 181–190 6000Hz 191–200 25000Hz 201–210 Reset All 211–220 Reset Pan/Tilt 221–230 Reset Zoom 231–255 NoFeature 3
15	Dimmer	0	0–254 Closed 255–255 Open
16	Shutter / Strobe	0	0–9 Open 10–98 Min strobe 99–99 Max strobe 100–109 Open 110–178 Min Burst 179–179 Max Burst 180–189 Open 190–254 Min random strobe 255–255 Max random strobe
17	Red	0	
18	Green	0	
19	Blue	0	
20	Color Add GY	0	

TOUR

20 channels

Ch	Function	Default	DMX values
1	Pan	127	
2	Tilt	127	
3	Position MSpeed	0	
4	Red	0	
5	Green	0	
6	Blue	0	
7	Color Add GY	0	
8	Dimmer	0	0–254 Closed 255–255 Open

TOUR (continued)

Ch	Function	Default	DMX values
9	Shutter / Strobe	0	0–9 Open 10–98 Min strobe 99–99 Max strobe 100–109 Open 110–178 Min Burst 179–179 Max Burst 180–189 Open 190–254 Min random strobe 255–255 Max random strobe
10	Color Wheel	0	0–15 Open 16–20 R20 - Light Salmon (wheel slot 1) 21–25 L024 - Scarlet (wheel slot 2) 26–40 L164 - Flame Red (wheel slot 3) 41–45 L008 - Dark Salmon (wheel slot 4) 46–55 L025 - Sunset Red (wheel slot 5) 56–60 L237 - CIP (to Tungsten) (wheel slot 6) 61–65 R321 - Soft Gold Amber (wheel slot 7) 66–75 L652 - Urban Sodium (wheel slot 8) 76–95 L765 - LEE Yellow (wheel slot 9) 96–106 L513 - Ice And A Slice (wheel slot 10) 107–116 L090 - Dark Yellow Green (wheel slot 11) 117–127 R92 - Turquoise (wheel slot 12) 128–138 L728 - Steel Green (wheel slot 13) 139–148 L117 - Steel Blue (wheel slot 14) 149–159 L354 - Special Steel Blue (wheel slot 15) 160–170 L501 - New Colour Blue (wheel slot 16) 171–180 L174 - Dark Steel Blue (wheel slot 17) 181–191 L142 - Pale Violet (wheel slot 18) 192–202 L794 - Pretty'n Pink (wheel slot 19) 203–212 L238 - Follies Pink (wheel slot 20) 213–223 L127 - Smokey Pink (wheel slot 21) 224–234 L192 - Flesh Pink (wheel slot 22) 235–244 L157 - Pink (wheel slot 23) 245–255 R332 - Cherry Rose (wheel slot 24)
11	C TC	0	0–9 No function 10–24 1800K 25–39 2200K 40–54 2700K 55–69 3000K 70–84 3200K 85–99 4000K 100–114 4500K 115–129 5000K 130–144 5600K 145–159 6000K 160–174 6500K 175–189 7000K 190–204 8000K 205–255 10000K
12	Zoom	0	
13	Red	0	
14	Green	0	
15	Blue	0	

TOUR (continued)

Ch	Function	Default	DMX values
16	Color Wheel 2	0	0–9 Open 10–14 Red (wheel slot 1) 15–19 Green (wheel slot 2) 20–24 Blue (wheel slot 3) 25–29 Yellow (wheel slot 4) 30–34 Magenta (wheel slot 5) 35–39 Cyan (wheel slot 6) 40–44 White (wheel slot 7) 45–49 Violet Blue (wheel slot 8) 50–54 Light Blue (wheel slot 9) 55–59 Wine red (wheel slot 10) 60–64 May Green (wheel slot 11) 65–69 Reseda green (wheel slot 12) 70–74 Blue lilac (wheel slot 13) 75–79 Moss green (wheel slot 14) 80–84 Signal violet (wheel slot 15) 85–89 Red lilac (wheel slot 16) 90–94 Purple Red (wheel slot 17) 95–99 Green Brown (wheel slot 18) 100–104 Pale Green (wheel slot 19) 105–109 Ruby Red (wheel slot 20) 110–114 Flame Red (wheel slot 21) 115–119 Red Orange (wheel slot 22) 120–124 Rose (wheel slot 23) 125–129 Honey Yellow (wheel slot 24) 130–134 Light Pin (wheel slot 25) 135–139 Deep Orange (wheel slot 26) 140–144 Lemmon (wheel slot 27) 145–149 Golden Yellow (wheel slot 28) 150–154 Pastel Orange (wheel slot 29) 155–159 Cream (wheel slot 30) 160–164 Melon Yellow (wheel slot 31) 165–169 Luminous Orange (wheel slot 32) 170–174 Luminous Yellow (wheel slot 33) 175–255 Dummy 2
17	Color Macro1	0	0–9 No function 10–23 FX 1 24–37 FX 2 38–51 FX 3 52–65 FX 4 66–79 FX 5 80–93 FX 6 94–107 FX 7 108–121 FX 8 122–135 FX 9 136–149 FX 10 150–163 FX 11 164–178 FX 12 179–191 FX 13 192–205 FX 14 206–219 FX 15 220–233 FX 16 234–247 FX 17 248–255 No function
18	Color Macro1Rate	0	
19	Dimmer	0	0–254 Closed 255–255 Open

TOUR (continued)

Ch	Function	Default	DMX values
20	Control1	0	0–10 Safe 11–20 Enable BO on P/T 21–30 Disable BO on P/T 31–40 Pan Invert 41–50 Tilt Invert 51–60 Pan/Tilt Invert off 61–70 Live 71–80 Studio 81–90 Power 91–100 NoFeature 1 101–110 Dimmer Off 111–120 Dimmer 4 121–150 NoFeature 2 151–160 1200Hz 161–170 2400Hz 171–180 4000Hz 181–190 6000Hz 191–200 25000Hz 201–210 Reset All 211–220 Reset Pan/Tilt 221–230 Reset Zoom 231–255 NoFeature 3

CMY

21 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	
6	Color Add C	0	
7	Color Add M	0	
8	Color Add Y	0	
9	Dimmer	0	0–254 Closed 255–255 Open
10	Shutter / Strobe	0	0–9 Open 10–98 Min strobe 99–99 Max strobe 100–109 Open 110–178 Min Burst 179–179 Max Burst 180–189 Open 190–254 Min random strobe 255–255 Max random strobe

CMY (continued)

Ch	Function	Default	DMX values
11	Color Wheel	0	0–15 Open 16–20 R20 - Light Salmon (wheel slot 1) 21–25 L024 - Scarlet (wheel slot 2) 26–40 L164 - Flame Red (wheel slot 3) 41–45 L008 - Dark Salmon (wheel slot 4) 46–55 L025 - Sunset Red (wheel slot 5) 56–60 L237 - CIP (to Tungsten) (wheel slot 6) 61–65 R321 - Soft Gold Amber (wheel slot 7) 66–75 L652 - Urban Sodium (wheel slot 8) 76–95 L765 - LEE Yellow (wheel slot 9) 96–106 L513 - Ice And A Slice (wheel slot 10) 107–116 L090 - Dark Yellow Green (wheel slot 11) 117–127 R92 - Turquoise (wheel slot 12) 128–138 L728 - Steel Green (wheel slot 13) 139–148 L117 - Steel Blue (wheel slot 14) 149–159 L354 - Special Steel Blue (wheel slot 15) 160–170 L501 - New Colour Blue (wheel slot 16) 171–180 L174 - Dark Steel Blue (wheel slot 17) 181–191 L142 - Pale Violet (wheel slot 18) 192–202 L794 - Pretty'n Pink (wheel slot 19) 203–212 L238 - Follies Pink (wheel slot 20) 213–223 L127 - Smokey Pink (wheel slot 21) 224–234 L192 - Flesh Pink (wheel slot 22) 235–244 L157 - Pink (wheel slot 23) 245–255 R332 - Cherry Rose (wheel slot 24)
12	C TC	0	0–9 No function 10–24 1800K 25–39 2200K 40–54 2700K 55–69 3000K 70–84 3200K 85–99 4000K 100–114 4500K 115–129 5000K 130–144 5600K 145–159 6000K 160–174 6500K 175–189 7000K 190–204 8000K 205–255 10000K
13	Zoom	0	
14	Red	0	
15	Green	0	
16	Blue	0	

CMY (continued)

Ch	Function	Default	DMX values
17	Color Wheel 2	0	0–9 Open 10–14 Red (wheel slot 1) 15–19 Green (wheel slot 2) 20–24 Blue (wheel slot 3) 25–29 Yellow (wheel slot 4) 30–34 Magenta (wheel slot 5) 35–39 Cyan (wheel slot 6) 40–44 White (wheel slot 7) 45–49 Violet Blue (wheel slot 8) 50–54 Light Blue (wheel slot 9) 55–59 Wine red (wheel slot 10) 60–64 May Green (wheel slot 11) 65–69 Reseda green (wheel slot 12) 70–74 Blue lilac (wheel slot 13) 75–79 Moss green (wheel slot 14) 80–84 Signal violet (wheel slot 15) 85–89 Red lilac (wheel slot 16) 90–94 Purple Red (wheel slot 17) 95–99 Green Brown (wheel slot 18) 100–104 Pale Green (wheel slot 19) 105–109 Ruby Red (wheel slot 20) 110–114 Flame Red (wheel slot 21) 115–119 Red Orange (wheel slot 22) 120–124 Rose (wheel slot 23) 125–129 Honey Yellow (wheel slot 24) 130–134 Light Pin (wheel slot 25) 135–139 Deep Orange (wheel slot 26) 140–144 Lemmon (wheel slot 27) 145–149 Golden Yellow (wheel slot 28) 150–154 Pastel Orange (wheel slot 29) 155–159 Cream (wheel slot 30) 160–164 Melon Yellow (wheel slot 31) 165–169 Luminous Orange (wheel slot 32) 170–174 Luminous Yellow (wheel slot 33) 175–255 Dummy 2
18	Color Macro1	0	0–9 No function 10–23 FX 1 24–37 FX 2 38–51 FX 3 52–65 FX 4 66–79 FX 5 80–93 FX 6 94–107 FX 7 108–121 FX 8 122–135 FX 9 136–149 FX 10 150–163 FX 11 164–178 FX 12 179–191 FX 13 192–205 FX 14 206–219 FX 15 220–233 FX 16 234–247 FX 17 248–255 No function
19	Color Macro1Rate	0	
20	Dimmer	0	0–254 Closed 255–255 Open

CMY (continued)

Ch	Function	Default	DMX values
21	Control1	0	0–10 Safe 11–20 Enable BO on P/T 21–30 Disable BO on P/T 31–40 Pan Invert 41–50 Tilt Invert 51–60 Pan/Tilt Invert off 61–70 Live 71–80 Studio 81–90 Power 91–100 NoFeature 1 101–110 Dimmer Off 111–120 Dimmer 4 121–150 NoFeature 2 151–160 1200Hz 161–170 2400Hz 171–180 4000Hz 181–190 6000Hz 191–200 25000Hz 201–210 Reset All 211–220 Reset Pan/Tilt 221–230 Reset Zoom 231–255 NoFeature 3

TR16

27 channels

Ch	Function	Default	DMX values
1	Pan	127	
2	Pan Fine	127	Fine byte of Pan
3	Tilt	127	
4	Tilt Fine	127	Fine byte of Tilt
5	Position MSpeed	0	
6	Red	255	
7	Red Fine	255	Fine byte of Red
8	Green	255	
9	Green Fine	255	Fine byte of Green
10	Blue	255	
11	Blue Fine	255	Fine byte of Blue
12	Color Add GY	0	
13	Color Add GY Fine	0	Fine byte of Color Add GY
14	Dimmer	0	0–254 Closed 255–255 Open
15	Dimmer Fine	0	Fine byte of Dimmer
16	Shutter / Strobe	0	0–9 Open 10–98 Min strobe 99–99 Max strobe 100–109 Open 110–178 Min Burst 179–179 Max Burst 180–189 Open 190–254 Min random strobe 255–255 Max random strobe

TR16 (continued)

Ch	Function	Default	DMX values
17	Color Wheel	0	0–15 Open 16–20 R20 - Light Salmon (wheel slot 1) 21–25 L024 - Scarlet (wheel slot 2) 26–40 L164 - Flame Red (wheel slot 3) 41–45 L008 - Dark Salmon (wheel slot 4) 46–55 L025 - Sunset Red (wheel slot 5) 56–60 L237 - CIP (to Tungsten) (wheel slot 6) 61–65 R321 - Soft Gold Amber (wheel slot 7) 66–75 L652 - Urban Sodium (wheel slot 8) 76–95 L765 - LEE Yellow (wheel slot 9) 96–106 L513 - Ice And A Slice (wheel slot 10) 107–116 L090 - Dark Yellow Green (wheel slot 11) 117–127 R92 - Turquoise (wheel slot 12) 128–138 L728 - Steel Green (wheel slot 13) 139–148 L117 - Steel Blue (wheel slot 14) 149–159 L354 - Special Steel Blue (wheel slot 15) 160–170 L501 - New Colour Blue (wheel slot 16) 171–180 L174 - Dark Steel Blue (wheel slot 17) 181–191 L142 - Pale Violet (wheel slot 18) 192–202 L794 - Pretty'n Pink (wheel slot 19) 203–212 L238 - Follies Pink (wheel slot 20) 213–223 L127 - Smokey Pink (wheel slot 21) 224–234 L192 - Flesh Pink (wheel slot 22) 235–244 L157 - Pink (wheel slot 23) 245–255 R332 - Cherry Rose (wheel slot 24)
18	C TC	0	0–9 No function 10–24 1800K 25–39 2200K 40–54 2700K 55–69 3000K 70–84 3200K 85–99 4000K 100–114 4500K 115–129 5000K 130–144 5600K 145–159 6000K 160–174 6500K 175–189 7000K 190–204 8000K 205–255 10000K
19	Zoom	128	
20	Red	255	
21	Green	255	
22	Blue	255	

TR16 (continued)

Ch	Function	Default	DMX values
23	Color Wheel 2	0	0–9 Open 10–14 Red (wheel slot 1) 15–19 Green (wheel slot 2) 20–24 Blue (wheel slot 3) 25–29 Yellow (wheel slot 4) 30–34 Magenta (wheel slot 5) 35–39 Cyan (wheel slot 6) 40–44 White (wheel slot 7) 45–49 Violet Blue (wheel slot 8) 50–54 Light Blue (wheel slot 9) 55–59 Wine red (wheel slot 10) 60–64 May Green (wheel slot 11) 65–69 Reseda green (wheel slot 12) 70–74 Blue lilac (wheel slot 13) 75–79 Moss green (wheel slot 14) 80–84 Signal violet (wheel slot 15) 85–89 Red lilac (wheel slot 16) 90–94 Purple Red (wheel slot 17) 95–99 Green Brown (wheel slot 18) 100–104 Pale Green (wheel slot 19) 105–109 Ruby Red (wheel slot 20) 110–114 Flame Red (wheel slot 21) 115–119 Red Orange (wheel slot 22) 120–124 Rose (wheel slot 23) 125–129 Honey Yellow (wheel slot 24) 130–134 Light Pin (wheel slot 25) 135–139 Deep Orange (wheel slot 26) 140–144 Lemmon (wheel slot 27) 145–149 Golden Yellow (wheel slot 28) 150–154 Pastel Orange (wheel slot 29) 155–159 Cream (wheel slot 30) 160–164 Melon Yellow (wheel slot 31) 165–169 Luminous Orange (wheel slot 32) 170–174 Luminous Yellow (wheel slot 33) 175–255 Dummy 2
24	Color Macro1	0	0–9 No function 10–23 FX 1 24–37 FX 2 38–51 FX 3 52–65 FX 4 66–79 FX 5 80–93 FX 6 94–107 FX 7 108–121 FX 8 122–135 FX 9 136–149 FX 10 150–163 FX 11 164–178 FX 12 179–191 FX 13 192–205 FX 14 206–219 FX 15 220–233 FX 16 234–247 FX 17 248–255 No function
25	Color Macro1Rate	0	
26	Dimmer	0	0–254 Closed 255–255 Open

TR16 (continued)

Ch	Function	Default	DMX values
27	Control1	0	0–10 Safe 11–20 Enable BO on P/T 21–30 Disable BO on P/T 31–40 Pan Invert 41–50 Tilt Invert 51–60 Pan/Tilt Invert off 61–70 Live 71–80 Studio 81–90 Power 91–100 NoFeature 1 101–110 Dimmer Off 111–120 Dimmer 4 121–150 NoFeature 2 151–160 1200Hz 161–170 2400Hz 171–180 4000Hz 181–190 6000Hz 191–200 25000Hz 201–210 Reset All 211–220 Reset Pan/Tilt 221–230 Reset Zoom 231–255 NoFeature 3