

ELATION® ARENA ZOOM Q7IP™

DMX Channel Values / Functions (12 DMX Channels)

Supports Software Versions: App: ≥1.1 | Boot: ≥1.0

Specifications subject to change without any prior written notice.

| DMX MODE / CHANNEL | | | | | | VALUE | FUNCTION |
|--------------------|----------------------------------|-----|-----|------|------|-----------|---|
| 6CH | 7CH | 8CH | 9CH | 11CH | 12CH | | |
| 1 | 1 | 1 | 1 | 1 | 1 | 0 - 255 | RED Red (0-Black , 255-100% Red) |
| 2 | 2 | 2 | 2 | 2 | 2 | 0 - 255 | GREEN Green (0-Black , 255-100% Green) |
| 3 | 3 | 3 | 3 | 3 | 3 | 0 - 255 | BLUE Blue (0-Black , 255-100% Blue) |
| 4 | 4 | 4 | 4 | 4 | 4 | 0 - 255 | WHITE White (0-Black , 255-100% White) |
| N/A | N/A | N/A | N/A | 5 | 5 | 0 - 255 | COLOR TEMPERATURE Continuous WHITE Color Temp Control 10,000K - 3,200K |
| N/A | N/A | N/A | 5 | N/A | 6 | 000 - 009 | COLOR MACROS Open. RGBW Color Mixing Enabled |
| | | | | | | 010 - 014 | LEE 790 - Moroccan pink |
| | | | | | | 015 - 019 | LEE 157 - Pink |
| | | | | | | 020 - 024 | LEE 332 - Special rose pink |
| | | | | | | 025 - 029 | LEE 328 - Follies pink |
| | | | | | | 030 - 034 | LEE 345 - Fuchsia pink |
| | | | | | | 035 - 039 | LEE 194 - Surprise pink |
| | | | | | | 040 - 044 | LEE 181 - Congo Blue |
| | | | | | | 045 - 049 | LEE 071 - Tokyo Blue |
| | | | | | | 050 - 054 | LEE 120 - Deep Blue |
| | | | | | | 055 - 059 | LEE 079 - Just Blue |
| | | | | | | 060 - 064 | LEE 132 - Medium Blue |
| | | | | | | 065 - 069 | LEE 200 - Double CT Blue |
| | | | | | | 070 - 074 | LEE 161 - Slate Blue |
| | | | | | | 075 - 079 | LEE 201 - Full CT Blue |
| | | | | | | 080 - 084 | LEE 202 - Half CT Blue |
| | | | | | | 085 - 089 | LEE 117 - Steel Blue |
| | | | | | | 090 - 094 | LEE 353 - Lighter Blue |
| | | | | | | 095 - 099 | LEE 118 - Light Blue |
| | | | | | | 100 - 104 | LEE 116 - Medium Blue Green |
| | | | | | | 105 - 109 | LEE 124 - Dark Green |
| | | | | | | 110 - 114 | LEE 139 - Primary Green |
| | | | | | | 115 - 119 | LEE 089 - Moss Green |
| | | | | | | 120 - 124 | LEE 122 - Fern Green |
| | | | | | | 125 - 129 | LEE 738 - JAS Green |
| | | | | | | 130 - 134 | LEE 088 - Lime Green |
| | | | | | | 135 - 139 | LEE 100 - Spring Yellow |
| | | | | | | 140 - 144 | LEE 104 - Deep Amber |
| | | | | | | 145 - 149 | LEE 179 - Chrome Orange |
| | | | | | | 150 - 154 | LEE 105 - Orange |
| | | | | | | 155 - 159 | LEE 021 - Gold Amber |
| 160 - 164 | LEE 778 - Millennium Gold | | | | | | |
| 165 - 169 | LEE 135 - Deep Golden Amber | | | | | | |
| 170 - 174 | LEE 164 - Flame Red | | | | | | |
| 175 - 179 | White 3200K | | | | | | |
| 180 - 201 | White 4000K | | | | | | |
| 202 - 207 | White 6000K | | | | | | |
| 208 - 229 | White 8000K | | | | | | |
| 230 - 234 | White 10 000K | | | | | | |
| 235 - 239 | Random Color Macros FAST Speed | | | | | | |
| 240 - 244 | Random Color Macros Medium Speed | | | | | | |
| 245 - 249 | Random Color Macros SLOW Speed | | | | | | |
| 250 - 255 | OPEN | | | | | | |

ELATION | ARENA ZOOM Q7™ | dmx traits

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|--------------------|-----------|-------------------------------|-----|------|------|-----------|----------------------------------|
| 6CH | 7CH | 8CH | 9CH | 11CH | 12CH | | |
| N/A | N/A | N/A | 6 | 6 | 7 | | SHUTTER / STROBE |
| | | | | | | 0 - 31 | LEDs OFF |
| | | | | | | 32 - 63 | LEDs ON |
| | | | | | | 64 - 95 | Strobe Effect SLOW to FAST |
| | | | | | | 96-127 | LEDs ON |
| | | | | | | 128 - 159 | Pulse Effect SLOW to FAST |
| | | | | | | 160 - 191 | LEDs ON |
| | | | | | | 192 - 223 | Random Strobe SLOW to FAST |
| | 224 - 255 | LED ON | | | | | |
| N/A | 5 | 5 | 7 | 7 | 8 | | DIMMER INTENSITY |
| | | | | | | 0 - 255 | Intensity 0 to 100% |
| N/A | N/A | 6 | N/A | 8 | 9 | | DIMMER INTENSITY FINE |
| | | | | | | 0 - 255 | Dimmer Intensity FINE Adjustment |
| 5 | 6 | 7 | 8 | 9 | 10 | | ZOOM |
| | | | | | | 0 - 255 | NARROW to WIDE |
| N/A | N/A | N/A | N/A | 10 | 11 | | DIMMER CURVES |
| | | | | | | 0 - 20 | STANDARD |
| | | | | | | 21 - 40 | STAGE |
| | | | | | | 41 - 60 | TV |
| | | | | | | 61 - 80 | ARCHITECTURAL |
| | | | | | | 81 - 100 | THEATRE |
| | 101 - 255 | DEFAULT to UNIT CURVE SETTING | | | | | |
| 6 | 7 | 8 | 9 | 11 | 12 | | ZOOM RESET |
| | | | | | | 0 - 79 | Normal |
| | | | | | | 80 - 84 | Reset |
| | | | | | | 85 - 255 | NO FUNCTION |

DMX TRAITS CHANGE WITH SOFTWARE UPDATE VERSION ≥ 1.2

See highlighted traits below which have been updated with this software update.

Supports Software Versions: App: ≥ 1.2 | Boot: ≥ 1.0

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| DMX MODE / CHANNEL | | | | | | VALUE | FUNCTION |
|--------------------|-----------|-------------|-----|------|------|----------|-----------------------|
| 6CH | 7CH | 8CH | 9CH | 11CH | 12CH | | |
| 6 | 7 | 8 | 9 | 11 | 12 | | ZOOM FUNCTIONS |
| | | | | | | 0 - 79 | Normal |
| | | | | | | 80 - 84 | Reset |
| | | | | | | 85 - 95 | Disable ZOOM |
| | | | | | | 96 - 106 | Enable ZOOM |
| | 107 - 255 | NO FUNCTION | | | | | |

ZOOM DISABLE/ENABLE VIA DMX

Zoom control via DMX can be disabled so it can only be controlled via Manual Mode on the OLED menu control panel.

To disable Zoom control via DMX, set DMX channel 6, 7, 8, 9, 11, or 12 to a value of 85-95 and hold this value for a minimum of 5 seconds.

To enable Zoom control via DMX, set DMX channel 6, 7, 8, 9, 11, or 12 to a DMX value of 96-106 and hold this value for a minimum of 5 seconds.

NOTE: ZOOM MOTOR RESET AND FACTORY RESTORE DOES NOT AFFECT THIS FEATURE.

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