

ADJ ENCORE LP12Z IP - DMX TRAITS

| CHANNEL | | | | | | DMX VALUES | FUNCTION |
|---------|-----|------|------|------|------|------------|--|
| 6Ch | 9Ch | 10Ch | 12Ch | 15Ch | 16Ch | | |
| 1 | 1 | 1 | 1 | 1 | 1 | 000 - 255 | Red , 0% to 100% |
| | | 2 | | | | 000 - 255 | Red Fine |
| 2 | 2 | 3 | 2 | 2 | 2 | 000 - 255 | Green , 0% to 100% |
| | | 4 | | | | 000 - 255 | Green Fine |
| 3 | 3 | 5 | 3 | 3 | 3 | 000 - 255 | Blue , 0% to 100% |
| | | 6 | | | | 000 - 255 | Blue Fine |
| 4 | 4 | 7 | 4 | 4 | 4 | 000 - 255 | Lime , 0% to 100% |
| | | 8 | | | | 000 - 255 | Lime Fine |
| | | | 5 | 5 | 5 | 000 - 255 | Color Macros , see Color Macros Chart section of this manual |
| | | | 6 | 6 | 6 | 000 - 255 | Color Temperature , 2700K - 7000K Linear |
| | | | | | | | Color Temperature Macros |
| | | | | | | 000 | Off |
| | | | 7 | 7 | 7 | 001 - 054 | 2700K |
| | | | | | | 055 - 109 | 3200K |
| | | | | | | 110 - 164 | 4000K |
| | | | | | | 165 - 219 | 5600K |
| | | | | | | 220 - 255 | 6500K |
| | | | | | | | Shutter, Strobe |
| | | | | | | 000 - 031 | LEDs Off |
| | | | | | | 032 - 063 | LEDs On |
| | | | | | | 064 - 095 | Strobe Effect, slow to fast |
| | | | | | | 096 - 127 | LEDs On |
| | | | | | | 128 - 159 | Pulse Effect in Sequences |
| | | | | | | 160 - 191 | LEDs On |
| | | | | | | 192 - 223 | Random Strobe Effect, slow to fast |
| | | | | | | 224 - 255 | LEDs On |
| | 6 | | 9 | 9 | 9 | 000 - 255 | Dimmer Intensity , 0% to 100% |
| | 7 | | 10 | 10 | 10 | 000 - 255 | Dimmer Fine |
| 5 | 8 | 9 | 11 | 11 | 11 | 000 - 255 | Zoom Linear , minimum to maximum beam angle |
| | | | | | | | Zoom Presets |
| | | | | | | 000 - 020 | Normal (5°) |
| | | | | | | 021 - 040 | Very Narrow Spot (6°) |
| | | | | | | 041 - 060 | Narrow (10°) |
| | | | | | | 061 - 080 | Medium Flood (30°) |
| | | | | | | 081 - 100 | Wide Flood (40°) |
| | | | | | | 101 - 255 | Very Wide Flood (50°) |

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| 6Ch | 9Ch | 10Ch | 12Ch | 15Ch | 18Ch | | |
| | | | | | 13 | | Auto Programs |
| | | | | | | 000 - 031 | Off |
| | | | | | | 032 - 063 | Auto Program 1 |
| | | | | | | 064 - 095 | Auto Program 2 |
| | | | | | | 096 - 127 | Auto Program 3 |
| | | | | | | 128 - 159 | Auto Program 4 |
| | | | | | | 160 - 191 | Auto Program 5 |
| | | | | | | 192 - 223 | Auto Program 6 |
| | | | | | 224 - 255 | Auto Program 7 | |
| | | | | | 14 | 000 - 255 | Auto Programs Speed , slow to fast |
| | | | | | 15 | 000 - 255 | Auto Programs Fade , minimum to maximum fade |
| | | | | 13 | 16 | | Dim Mode |
| | | | | | | 000 - 020 | Default to unit setting |
| | | | | | | 021 - 040 | Standard |
| | | | | | | 041 - 060 | Stage |
| | | | | | | 061 - 080 | TV |
| | | | | | | 081 - 100 | Architectural |
| | | | | | | 101 - 120 | Theatre |
| | | | | | | 121 - 140 | Stage 2 |
| | | | | 141 - 160 | Dim Speed, fast to slow (0.1s - 10s) | | |
| | | | | 161 - 255 | Default to unit setting | | |
| | | | | 14 | 17 | | Dim Curves |
| | | | | | | 000 - 020 | Square |
| | | | | | | 021 - 040 | Linear |
| | | | | | | 041 - 060 | Inv Squa |
| | | | | | | 061 - 080 | S Curve |
| | | | | 081 - 255 | No function | | |
| | | | | 15 | 18 | | Special Functions |
| | | | | | | 000 - 015 | Default to unit setting |
| | | | | | | 016 - 030 | 900 Hz |
| | | | | | | 031 - 045 | 1000 Hz |
| | | | | | | 046 - 060 | 1100 Hz |
| | | | | | | 061 - 075 | 1200 Hz |
| | | | | | | 076 - 090 | 1300 Hz |
| | | | | | | 091 - 105 | 1400 Hz |
| | | | | | | 106 - 120 | 1500 Hz |
| | | | | | | 121 - 135 | 2500 Hz |
| | | | | 136 - 150 | 4000 Hz | | |

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| 6Ch | 9Ch | 10Ch | 12Ch | 15Ch | 18Ch | | |
| | | | | 15 | 18 | | <i>Special Functions (continued)</i> |
| | | | | | | 151 - 165 | 5000 Hz |
| | | | | | | 166 - 180 | 10000 Hz |
| | | | | | | 181 - 195 | 15000 Hz |
| | | | | | | 196 - 210 | 20000 Hz |
| | | | | | | 211 - 225 | 25000 Hz |
| | | | | | | 226 - 229 | Enable Zoom Mode 1 (hold 3s) |
| | | | | | | 230 - 233 | Enable Zoom Mode 2 (hold 3s) |
| | | | | | | 234 - 238 | Zoom Reset |
| | | | | | | 239 - 255 | No function |