

ADJ ENCORE LP32IP - DMX TRAITS

CHANNEL										DMX VALUES	FUNCTION
4CH	7CH	8CH	13CH	16CH	32CH	35CH	41CH	44CH	64CH		
1	1	1	1	1						000 - 255	All Red, 0% to 100%
		2								000 - 255	All Red Fine
2	2	3	2	2						000 - 255	All Green, 0% to 100%
		4								000 - 255	All Green Fine
3	3	5	3	3						000 - 255	All Blue, 0% to 100%
		6								000 - 255	All Blue Fine
4	4	7	4	4						000 - 255	All Lime, 0% to 100%
		8								000 - 255	All Lime Fine
					1	1	1	1	1	000 - 255	Red 1, 0% to 100%
									2	000 - 255	Red 1 Fine
					2	2	2	2	3	000 - 255	Green 1, 0% to 100%
									4	000 - 255	Green 1 Fine
					3	3	3	3	5	000 - 255	Blue 1, 0% to 100%
									6	000 - 255	Blue 1 Fine
					4	4	4	4	7	000 - 255	Lime 1, 0% to 100%
									8	000 - 255	Lime 1 Fine
					5	5	5	5	9	000 - 255	Red 2, 0% to 100%
									10	000 - 255	Red 2 Fine
					6	6	6	6	11	000 - 255	Green 2, 0% to 100%
									12	000 - 255	Green 2 Fine
					7	7	7	7	13	000 - 255	Blue 2, 0% to 100%
									14	000 - 255	Blue 2 Fine
					8	8	8	8	15	000 - 255	Lime 2, 0% to 100%
									16	000 - 255	Lime 2 Fine
					9	9	9	9	17	000 - 255	Red 3, 0% to 100%
									18	000 - 255	Red 3 Fine
					10	10	10	10	19	000 - 255	Green 3, 0% to 100%
									20	000 - 255	Green 3 Fine
					11	11	11	11	21	000 - 255	Blue 3, 0% to 100%
									22	000 - 255	Blue 3 Fine
					12	12	12	12	23	000 - 255	Lime 3, 0% to 100%
									24	000 - 255	Lime 3 Fine
					13	13	13	13	25	000 - 255	Red 4, 0% to 100%
									26	000 - 255	Red 4 Fine
					14	14	14	14	27	000 - 255	Green 4, 0% to 100%
									28	000 - 255	Green 4 Fine
					15	15	15	15	29	000 - 255	Blue 4, 0% to 100%
									30	000 - 255	Blue 4 Fine
					16	16	16	16	31	000 - 255	Lime 4, 0% to 100%
									32	000 - 255	Lime 4 Fine
					17	17	17	17	33	000 - 255	Red 5, 0% to 100%

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4CH	7CH	8CH	13CH	16CH	32CH	35CH	41CH	44CH	64CH		
									34	000 - 255	Red 5 Fine
					18	18	18	18	35	000 - 255	Green 5, 0% to 100%
									36	000 - 255	Green 5 Fine
					19	19	19	19	37	000 - 255	Blue 5, 0% to 100%
									38	000 - 255	Blue 5 Fine
					20	20	20	20	39	000 - 255	Lime 5, 0% to 100%
									40	000 - 255	Lime 5 Fine
					21	21	21	21	41	000 - 255	Red 6, 0% to 100%
									42	000 - 255	Red 6 Fine
					22	22	22	22	43	000 - 255	Green 6, 0% to 100%
									44	000 - 255	Green 6 Fine
					23	23	23	23	45	000 - 255	Blue 6, 0% to 100%
									46	000 - 255	Blue 6 Fine
					24	24	24	24	47	000 - 255	Lime 6, 0% to 100%
									48	000 - 255	Lime 6 Fine
					25	25	25	25	49	000 - 255	Red 7, 0% to 100%
									50	000 - 255	Red 7 Fine
					26	26	26	26	51	000 - 255	Green 7, 0% to 100%
									52	000 - 255	Green 7 Fine
					27	27	27	27	53	000 - 255	Blue 7, 0% to 100%
									54	000 - 255	Blue 7 Fine
					28	28	28	28	55	000 - 255	Lime 7, 0% to 100%
									56	000 - 255	Lime 7 Fine
					29	29	29	29	57	000 - 255	Red 8, 0% to 100%
									58	000 - 255	Red 8 Fine
					30	30	30	30	59	000 - 255	Green 8, 0% to 100%
									60	000 - 255	Green 8 Fine
					31	31	31	31	61	000 - 255	Blue 8, 0% to 100%
									62	000 - 255	Blue 8 Fine
					32	32	32	32	63	000 - 255	Lime 8, 0% to 100%
									64	000 - 255	Lime 8 Fine
			5	5			33	33		000 - 255	Color Macros, see Color Macros Chart section of this manual
			6	6			34	34		000 - 255	Color Temperature, 2700K to 7000K Linear

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CHANNEL										DMX VALUES	FUNCTION
4CH	7CH	8CH	13CH	16CH	32CH	35CH	41CH	44CH	64CH		
			7	7			35	35			Color Temperature Macros
										000	Off
										001 - 042	2700K
										043 - 085	3200K
										086 - 128	4000K
										129 - 171	5600K
										172 - 214	6500K
										215 - 255	7000K
											Shutter, Strobe
										000 - 031	LEDs Off
										032 - 063	LEDs On
										064 - 095	Strobe Effect, slow to fast
	5		8	8		33	36	36		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		34	37	37		000 - 255	Dimmer Intensity , 0% to 100%
	7		10	10		35	38	38		000 - 255	Dimmer Fine
											Auto Programs
										000 - 010	Off
										011 - 026	Auto Program 1
										027 - 043	Auto Program 2
										044 - 060	Auto Program 3
										061 - 076	Auto Program 4
										077 - 093	Auto Program 5
				11				39		094 - 110	Auto Program 6
										111 - 126	Auto Program 7
										127 - 143	Auto Program 8
										144 - 160	Auto Program 9
										161 - 176	Auto Program 10
										177 - 193	Auto Program 11
										194 - 210	Auto Program 12
										211 - 226	Auto Program 13
										227 - 255	No Function
				12				40		000 - 255	Auto Programs Speed , slow to fast
				13				41		000 - 255	Auto Programs Fade , least to most

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CHANNEL										DMX VALUES	FUNCTION	
4CH	7CH	8CH	13CH	16CH	32CH	35CH	41CH	44CH	64CH			
												<i>Dim Mode</i>
											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
												<i>Dim Speed</i>
											141	0.1s
											142	0.2s
											143	0.3s
											144	0.4s
											145	0.5s
			11	14			39	42			146	0.6s
											147	0.7s
											148	0.8s
											149	0.9s
											150	1.0s
											151	1.5s
											152	2.0s
											153	3.0s
											154	4.0s
											155	5.0s
											156	6.0s
											157	7.0s
											158	8.0s
											159	9.0s
											160	10.0s
											161 - 255	Default to Unit Setting
												<i>Dim Curves</i>
											000 - 020	Linear
											021 - 040	Square
											041 - 060	Inv Squa
											061 - 080	S Curve
											081 - 255	No Function
												<i>Refresh Rates</i>
											000 - 015	Default to Unit Setting
											016 - 030	900 Hz
											031 - 045	1000 Hz
			13	16			41	44			046 - 060	1100 Hz

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4CH	7CH	8CH	13CH	16CH	32CH	35CH	41CH	44CH	64CH		
			13	16			41	44			<i>Refresh Rates (continued)</i>
										061 - 075	1200 Hz
										076 - 090	1300 Hz
										091 - 105	1400 Hz
										106 - 120	1500 Hz
										121 - 135	2500 Hz
										136 - 150	4000 Hz
										151 - 165	5000 Hz
										166 - 180	10000 Hz
										181 - 195	15000 Hz
										196 - 210	20000 Hz
										211 - 225	25000 Hz
										226 - 255	No Function