

ELATION® RAYZOR Q7™

SKU# RAY047 - DMX Channel Values / Functions (29 DMX Channels)

Specifications are subject to change without any prior written notice.

Mode/Channel			Value	Function
STAND	BASIC	EXTEND		
1	1	1	0-255	PAN MOVEMENT [8 Bit] PAN Movement
2		2	0-255	PAN MOVEMENT [16 Bit] Fine Control Of PAN Movement
3	2	3	0-255	TILT MOVEMENT [8 Bit] TILT Movement
4		4	0-255	TILT MOVEMENT [16 Bit] Fine Control Of TILT Movement
5	3	5	0-225	SPEED PAN/TILT MOVEMENT Max To Min Speed
			226-235	Blackout By Movement
			236-255	NO Function
6	4			RED LED - All Groups [1-4]
			0-255	Red (0-Black - 255-100%)
7	5			GREEN LED - All Groups [1-4]
			0-255	Green (0-Black - 255-100%)
8	6			BLUE LED - All Groups [1-4]
			0-255	Blue (0-Black - 255-100%)
9	7			WHITE LED - All Groups [1-4]
			0-255	White (0-Black - 255-100%)
		13	0-255	RED LED - Group [1] Red (0-Black - 255-100%)
		14	0-255	GREEN LED - Group [1] Green (0-Black - 255-100%)
		15	0-255	BLUE LED - Group [1] Blue (0-Black - 255-100%)
		16	0-255	WHITE LED - Group [1] White (0-Black - 255-100%)
		17	0-255	RED LED - Group [2] Red (0-Black - 255-100%)
		18	0-255	GREEN LED - Group [2] Green (0-Black - 255-100%)
		19	0-255	BLUE LED - Group [2] Blue (0-Black - 255-100%)
		20	0-255	WHITE LED - Group [2] White (0-Black - 255-100%)
		21	0-255	RED LED - Group [3] Red (0-Black - 255-100%)
		22	0-255	GREEN LED - Group [3] Green (0-Black - 255-100%)
		23	0-255	BLUE LED - Group [3] Blue (0-Black - 255-100%)
		24	0-255	WHITE LED - Group [3] White (0-Black - 255-100%)
		25	0-255	RED LED - Group [4] Red (0-Black - 255-100%)
		26	0-255	GREEN LED - Group [4] Green (0-Black - 255-100%)
		27	0-255	BLUE LED - Group [4] Blue (0-Black - 255-100%)
		28	0-255	WHITE LED - Group [4] White (0-Black - 255-100%)

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STAND	BASIC	EXTEND		
10	8	6		SHUTTER, STROBE
			0-31	Shutter CLOSED
			32-63	No Function (Shutter OPEN)
			64-95	Strobe Effect SLOW to FAST
			96-127	No function (Shutter OPEN)
			128-159	Pulse Effect In Sequences
			160-191	No Function (Shutter OPEN)
			192-223	Random Strobe Effect SLOW to FAST
11	9	7		DIMMER INTENSITY
			0-255	Intensity 0 to 100%
12	10	8		COLOR MACRO
			0-7	No Function
13	11	9		COLOR PRESETS
			0-10	NO Function
			11-20	White 2700k
			21-30	White 3200k
			31-40	White 4300k
			41-50	White 5600k
			51-60	White 6500k
			61-70	White 8000k
			71-100	Blue [Group 1], Red [Groups 2,3,4]
			101-130	Blue [Group 1], Green [Groups 2,3,4]
			131-160	Green [Group 1], Red [Groups 2,3,4]
			161-190	Red [Group 1], Blue [Groups 2,3,4]
			191-220	Green [Group 1], Blue [Groups 2,3,4]
221-255	Red [Group 1], Green [Groups 2,3,4]			
14	12	10		COLOR MODE
			0-189	NO Function
			190-254	Edit A New White Balance
			255	Store A New White Balance
15	13	11		CHASE MACROS
			0-10	LED OFF
			11-40	Chase Macro 1
			41-70	Chase Macro 2
			71-100	Chase Macro 3
			101-130	Chase Macro 4
			131-160	Chase Macro 5
			161-190	Chase Macro 6
191-220	Chase Macro 7			
16	14	12		CHASE SPEED
			0-255	Fast To Slow

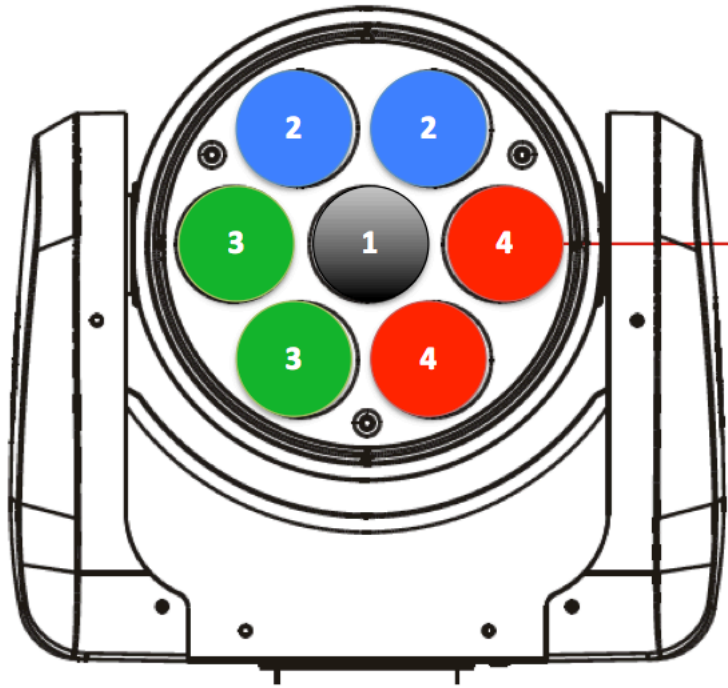
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STAND	BASIC	EXTEND		
17	15	29		RESET INTERNAL PROGRAMS
			0-79	Normal
			80-84	All Motor Reset
			85-87	NO Function
			88-90	NO Function
			91-93	Store White Balance Enabled
			94-96	NO Function
			97-99	NO Function
			100-119	Internal Program 1 (Scene 1 - 8)
			120-139	Internal Program 2 (Scene 9 - 16)
			140-159	Internal Program 3 (Scene 17 - 24)
			160-179	Internal Program 4 (Scene 25 - 32)
			180-199	Internal Program 5 (Scene 33 - 40)
			200-219	Internal Program 6 (Scene 41 - 48)
			220-239	Internal Program 7 (Scene 49 - 56)
			240-255	Music Control (Scene Of Program 1)

LED GROUPS



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