



Favolite Stage Lighting Co., Ltd

Vader Profile 700 II (580W LED, Spot/Beam/Wash/Profile)

Channel	Channel	Function	DMX value	Feacture
41CH	39CH			
1	1	Pan	0~255	
2	2	pan fine	0~255	
3	3	Tilt	0~255	
4	4	Tilt fine	0~255	
5	5	Colour wheel	0~7	No Colour
			8~15	Colour1
			16~23	Colour2
			24~31	Colour3
			32~39	Colour4
			40~47	Colour5
			48~55	Colour6
			56~63	No Colour
			64~221	Colour Arbitrary Positioning
			222~239	Rotate Left
			240~255	Rotate Right
6	6	Cyan	0~255	
7	7	Magenta	0~255	
8	8	Yellow	0~255	
9	9	Colour temperature	0~255	
10	10	Fixed gobo	0~7	No Gobo
			8~15	Gobo1
			16~23	Gobo2
			24~31	Gobo3
			32~39	Gobo4
			40~47	Gobo5
			48~55	Gobo6
			56~63	Gobo7
			64~71	Gobo8
			72~79	Gobo1 Shake From Slow To Fast
			80~87	Gobo2 Shake From Slow To Fast
			88~95	Gobo3 Shake From Slow To Fast
			96~103	Gobo4 Shake From Slow To Fast
			104~111	Gobo5 Shake From Slow To Fast
			112~119	Gobo6 Shake From Slow To Fast
			120~127	Gobo7 Shake From Slow To Fast
			128~135	Gobo8 Shake From Slow To Fast
			136~143	No Gobo
			144~199	Rotate Left From Fast To Slow
			200~255	Rotate Right From Slow To Fast



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11	11	Rotating gobo	0~7	No Gobo
			8~15	Gobo1
			16~23	Gobo2
			24~31	Gobo3
			32~39	Gobo4
			40~47	Gobo5
			48~55	Gobo6
			56~63	No Gobo
			64~71	Gobo1 Shake From Slow To Fast
			72~79	Gobo2 Shake From Slow To Fast
			80~87	Gobo3 Shake From Slow To Fast
			88~95	Gobo4 Shake From Slow To Fast
			96~103	Gobo5 Shake From Slow To Fast
			104~111	Gobo6 Shake From Slow To Fast
			112~135	No Gobo
			136~195	Rotate Left From Fast To Slow
			196~255	Rotate Right From Slow To Fast
12	12	Gobo rotation	0~3	No Effect
			4~123	R-Gobo Angle
			124~187	Rotate Left
			188~191	Stop
			192~255	Rotate Right
13	13	Dimmer	0~255	
14	14	Dimmer fine	0~255	
15	15	Strobe	0~3	Open
			4~67	Strobe 1
			68~99	Strobe 2
			100~131	Strobe 3
			132~175	Strobe 4
			176~247	Strobe 5
			248~251	Random Strobe1
			252~255	Random Strobe2
16	16	Dimmer mode	0~63	Refresh Rate 1200
			64~127	
			128~191	Refresh Rate 13672
			192~255	
17	17	Prism1	0~31	No Prism
			32~255	Prism1 On
18	18	Prism1 rotation	0~3	Prism Is 0
			4~123	Prism Angle
			124~187	Rotate Left
			188~191	Stop
			192~255	Rotate Right
19	19	Zoom	0~255	



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20	20	Zoom fine	0~255	
21	21	Focus	0~255	
22	22	Focus fine	0~255	
23		Auto focus distance	0~3	Do Not Use Auto Focus
			4~63	5M
			64~127	7.5M
			65~191	10M
			192~255	15M
24		Auto focus distance fi	0~255	Continuous Adjustment Within The Above Distance Range
25	23	Iris	0~127	Open To Close
			128~135	Close
			136~173	Iris Movement 1
			174~211	Iris Movement 2
			212~249	Iris Movement 3
			250~255	Close
26	24	Frost	0~9	No Effect
			10~255	Liner Frost
27	25	Flame on/off	0~7	No Flame Effect
			8~255	Flame Effect Linear Insertion
28	26	Flame wheel	0~7	No Effect
			8~127	Rotate Left
			128~135	Rotate Stop
			136~255	Rotate Right
29	27	Frame 1A	0~255	
30	28	Frame 1B	0~255	
31	29	Frame 2A	0~255	
32	30	Frame 2B	0~255	
33	31	Frame 3A	0~255	
34	32	Frame 3B	0~255	
35	33	Frame 4A	0~255	
36	34	Frame 4B	0~255	
37	35	Frame angle	0~7	No Effect
			8~239	Angle
			240~255	Rotate Left And Right
38	36	Frame angle fine	0~255	
39	37	Frame macro	0~3	No Effect
			4~255	Total 63 Effects(One Effect Per 4)
40	38	Scan speed	0~255	Fast To Slow
41	39	control	0~19	No Used
			20~29	Reset All
			30~39	Reset Pan,Tilt
			40~49	Reset Colour,Gobo,CMY,CTO
			50~59	Reset Zoom,Focus,Prism,Frost



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			60~69	Reset Flame,Iris,Frame
			70~74	Display Default
			75~79	Display Off(Don'T Keep After Shutdown)
			80~84	Display On(Don'T Keep After Shutdown)
			85~89	Fan Speed Low(Keep After Shutdown)
			90~94	Fan Speed Medium(Keep After Shutdown)
			95~99	Fan Speed High(Keep After Shutdown)
Please hold the value for more than 8 seconds to take effect,and then return to 0 to avoid repeated activation.				