



BEAMZ
MADE
EAZY

152.065 V1.2

NEREID500

QUICK START GUIDE

CONTROL MENU

MENU	LEVEL 2	LEVEL 3	LEVEL 4
DMX ADDR	001-512		
CHANNEL MODE	CH 29		
RESET	Reset all		
	XY Reset		
	Effect Reset		
MANUAL	Manual lock	000-255	
	Pan	000-255	
	Tilt	000-255	
	P/T Speed	000-255	
	Dim	000-255	
	Strobe	000-255	
	Color	000-255	
	C	000-255	
	M	000-255	
	Y	000-255	
	CTO	000-255	
	CMY Macro	000-255	
	Gobo	000-255	
	Effect	000-255	
	Gobo wheel	000-255	
	Rot Gobo	000-255	
	Prism1	000-255	
	Prism1 Rot	000-255	
	Prism2	000-255	
	Prism2 Rot	000-255	
	Frost	000-255	
	Zoom	000-255	
	Focus	000-255	
OPTION		DMX	
	Run	Auto	
		User	
	M/S mode	Master/Slave	
	Pan/Tilt	XY correction	On/Off
		Invert Pan	On/Off
		Invert Tilt	On/Off
		XY Speed RT	Yes/No
	Dim Curve	S-Curve	
		Square Root	
		Square	
		Linear	
		Log	
	Fan Mode	Normal/Silent	
	User Program	manual	Step01
			Time
			Chn01
			000-255
			
			Chn29
			000-255
			
		Step12	Time
			000-255
			Chn01
			000-255
			

			Chn29	000-255
			Select step	01-12
		Record	Time	000-255
			Record	
		Clear All	Input PSW: 11-Enteer	
	Auto Master	Yes / No		
	DMX Error	Hold		
		Black out		
	No DMX	Middle		
		No Effect		
		User		
		Auto		
ADVANCED	Calibrate	Input PSW:260-Enter		
		Auto Lock	On/Off (Password: Up-Down-Up-Down-Enter)	
	Display	Sleep	30sec/60sec/180sec/No	
		Invert	On/Off	
	Language	English / 中文		
	Factory Setting	Input PSW: 2600-Enter		
	Calibrate Recover	Input PSW: 260-Enter		
INFORMATION	DMX data	Chn01-Chn29: 000-255		
	System Errors			
	LED	Usage Time		
		Clear Time		
	Factory Test	Input PSW:2320		
	Product Code			

DMX CHANNELS

29 CHANNELS	FUNCTION	VALUE	DESCRIPTION
1	PAN	000-255	Pan movement 540°
2	PAN FINE	000-255	Pan fine
3	TILT	000-255	Tilt movement 270°
4	TILT FINE	000-255	Tilt fine
5	PAN/TILT SPEED	000-255	Pan/Tilt speed from fast to slow
6	MASTER DIMMER	000-255	Master dimmer 0-100%
7	DIMMER FINE	000-255	Dimmer fine
8	STROBE	000-003	No function
		004-103	Strobe effect 1 from slow to fast
		104-107	Strobe open
		108-157	Strobe effect 2 from fast to slow
		158-207	Strobe effect 3 from fast to slow
		208-212	Strobe open
		213-251	Random strobe
		252-255	Strobe open
		000-002	Open
		003-007	Open+Color1
		008-012	Color1
		013-017	Color1+Color2
		018-022	Color2
		023-027	Color2+Color3
9	COLOUR WHEEL	028-032	Color3
		033-037	Color3+Color4
		038-042	Color4
		043-047	Color4+Color5
		048-052	Color5
		053-057	Color5+Color6
		058-062	Color6
		063-067	Color6+Color7
		068-072	Color7
		073-077	Color7+Color8
		078-082	Color8
		083-087	Color8+Color9
		088-092	Color9
		093-097	Color9+Color10
		098-102	Color10
		103-107	Color10+Color11
		108-112	Color11
		113-117	Color11+Color12
		118-122	Color12
		123-127	Color12+Blank
		128-190	Rainbow effects forward from fast to slow
		191-192	Rainbow effects stop
		193-255	Rainbow effects backward from slow to fast
10	CMY-C	000-255	Linear Cyan 0-100%
11	CMY-M	000-255	Linear Magenta 0-100%
12	CMY-Y	000-255	Linear Yellow 0-100%
13	CTO	000-255	Linear CTO
14	CMY MACRO	000-009	No Function
		010-019	Colour 1

		020-029	Colour 2
		030-039	Colour 3
			
		240-249	Colour 24
		250-255	Colour 25
15	GOBO WHEEL	000-004	Open
		005-012	Gobo 1
		013-020	Gobo 2
		021-028	Gobo 3
		029-036	Gobo 4
		037-044	Gobo 5
		045-052	Gobo 6
		053-060	Gobo 7
		061-068	Gobo 8
		069-076	Gobo 9
		077-084	Gobo 10
		085-092	Gobo 11
		093-102	Gobo 12
		103-110	Gobo shake from slow to fast 1
		111-118	Gobo shake from slow to fast 2
		119-126	Gobo shake from slow to fast 3
		127-134	Gobo shake from slow to fast 4
		135-142	Gobo shake from slow to fast 5
		143-150	Gobo shake from slow to fast 6
		151-158	Gobo shake from slow to fast 7
		159-166	Gobo shake from slow to fast 8
		167-174	Gobo shake from slow to fast 9
		175-182	Gobo shake from slow to fast 10
		183-190	Gobo shake from slow to fast 11
		191-199	Gobo shake from slow to fast 12
		200-201	Open
		202-227	Gobo backwards from fast to slow
		228-229	Stop
		230-255	Gobo forwards from slow to fast
16	DYNAMIC EFFECT	000-004	No Function
		005-127	Dynamic effect movement
		128-255	Dynamic effect movement from slow to fast
17	ROTATE GOBO	000-005	Open
		006-015	Gobo 1
		016-025	Gobo 2
		026-035	Gobo 3
		036-045	Gobo 4
		046-055	Gobo 5
		056-065	Gobo 6
		066-075	Gobo 7
		076-092	Gobo shake from slow to fast 1
		093-109	Gobo shake from slow to fast 2
		110-126	Gobo shake from slow to fast 3
		127-143	Gobo shake from slow to fast 4
		144-160	Gobo shake from slow to fast 5
		161-177	Gobo shake from slow to fast 6
		178-199	Gobo shake from slow to fast 7

		200-201	Open
		202-227	Gobo forwards from fast to slow
		228-229	Stop
		228-255	Gobo backwards from slow to fast
18	GOBO ROTATION	001-127	Rotation gobo
		128-191	Clockwise rotation from fast to slow
		192-255	Counterclockwise rotation from slow to fast
19	GOGO ROTATION FINE	000-255	Rotation Gobo 16bit
20	PRISM 1	000-063	No function
		064-255	Prism 1 open
21	PRISM ROTATION	001-127	Prism 1 rotation
		128-190	Counterclockwise rotate from fast to slow
		191-192	Stop
		193-255	Clockwise rotation from slow to fast
22	PRISM 2	000-063	No function
		064-255	Prism 2
23	PRISM ROTATION	001-127	Prism rotation
		128-190	Counterclockwise rotation from fast to slow
		191-192	Stop
		193-255	Clockwise rotation from slow to fast
24	FROST	000-063	No function
		064-255	Frost
25	ZOOM	000-255	Zoom 0-100%
26	ZOOM FINE	000-255	Zoom fine 0-100%
27	FOCUS	000-255	Focus 0-100%
28	FOCUS FINE	000-255	Focus fine 0-100%
29	RESET	000-199	No Function
		200-209	Effect reset
		210-219	Pan/Tilt reset
		220-229	All motor reset
		230-255	No Function





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