

Module 150w Beam
LED Moving Head With Halo
User Manual

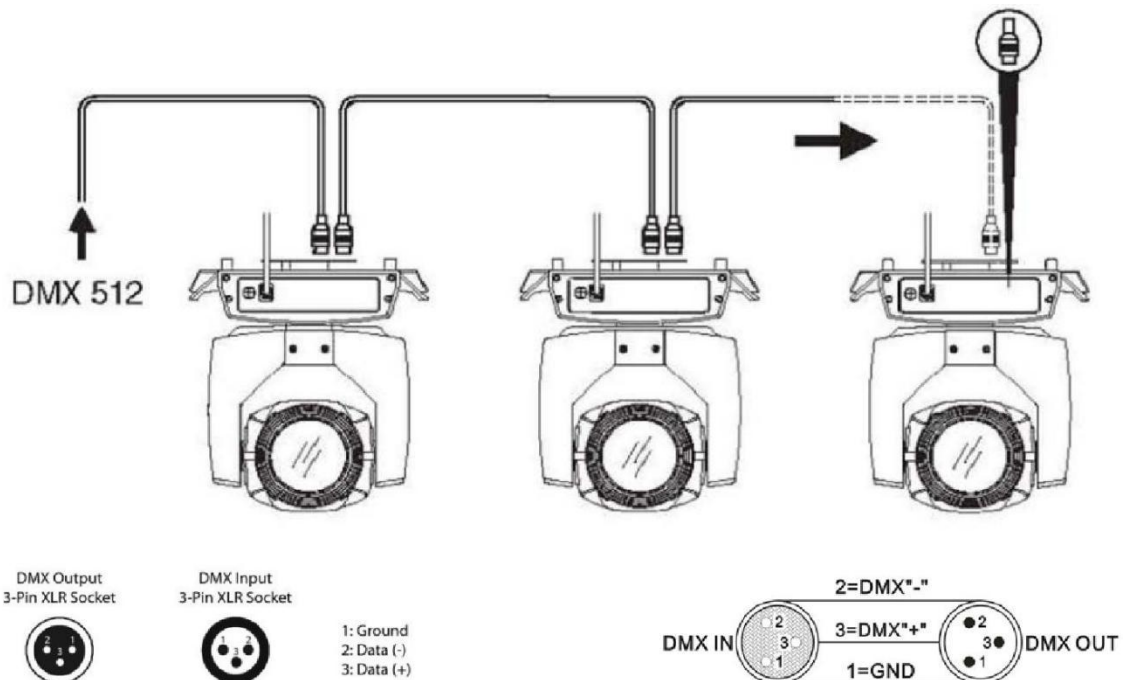


1. Dismantling Packaging

Thank you for choosing to use our 150W LED Beam lamp. For the correct and safe use of this product, please read the instructions carefully before installing and using this product. This manual contains important installation and application information. When installing and operating products, please strictly follow the operation steps of the manual. At the same time, please keep this instruction properly.

2. DMX512 Connection

Please insert the head of XLR signal line equipped with this product into the signal output port of the controller and the mother into the signal input port of the rear panel of this product. You can connect multiple products in series. The signal line is three-core XLR input and output head with shielding layer wire. Please refer to the figure below.



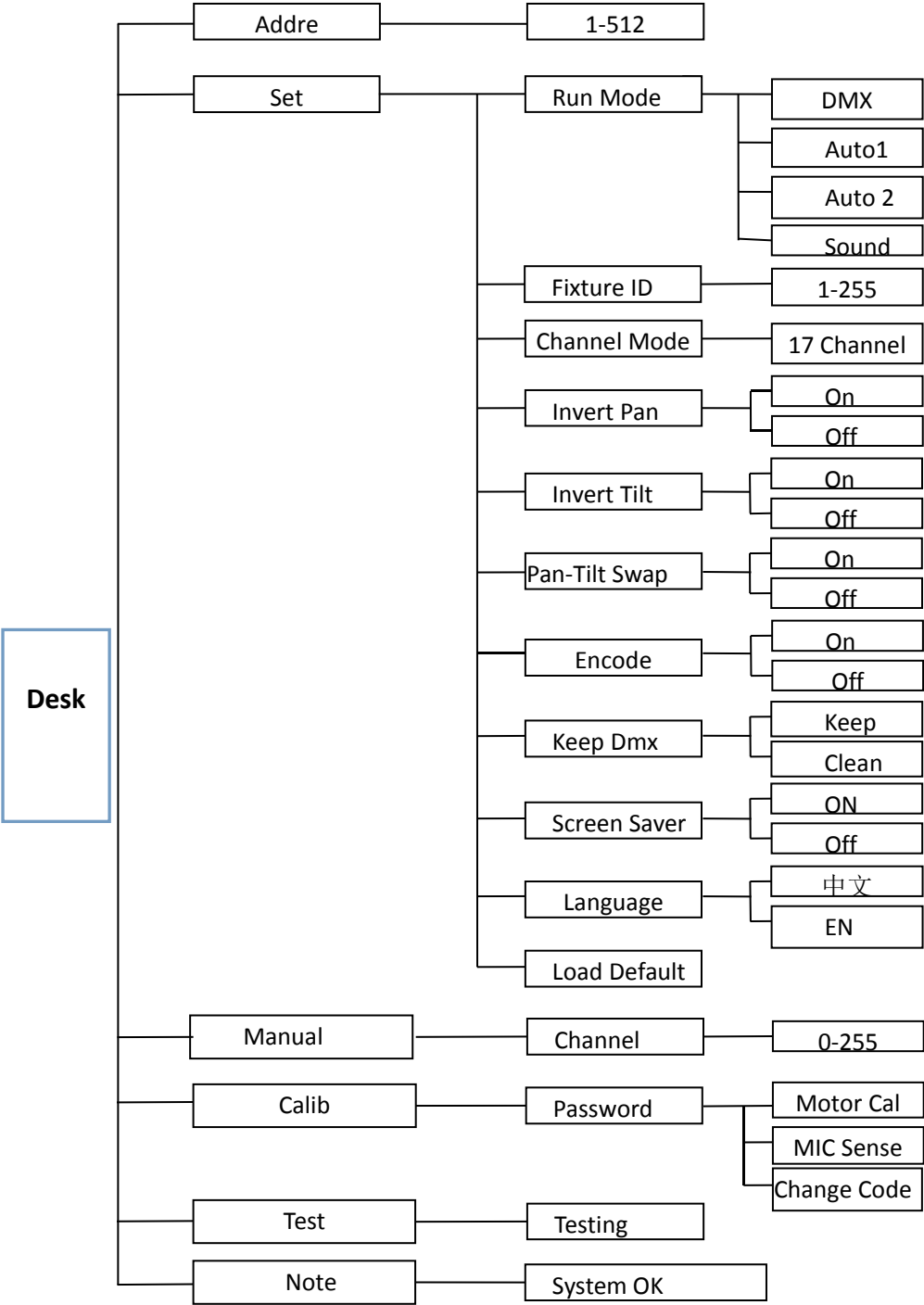
3. DMX512 CHANNELS

CH	Function	Value	Remark
1	Pan	0-255	0--540°
2	Pan Fine	0-255	Pan 16bit
3	Tilt	0-255	0--270°
4	Tilt Fine	0-255	Tilt 16bit
5	Pan/Tilt Speed	0-255	Fast---Slow
6	Dimmer	0-255	0%-100% Dimmer
7	Strobe	0-3	Light lamp
		4-99	Synchronous strobe
		100-149	Bisection Strobe
		150-199	Burst Strobe
		200-250	Random strobe
		251-255	Light lamp
8	Color	0-1	White
		2-7	Color1
		8-13	Color2
		14-19	Color3
		20-25	Color4
		26-31	Color5
		32-37	Color6
		38-43	Color7
		44-49	Color8
		50-55	Color9
		56-61	Color10
		62-67	White+Color1
		68-73	Color1+Color2
		74-79	Color2+Color3
		80-85	Color3+Color4
		86-91	Color4+Color5
		86-97	Color5+Color6
		93-103	Color6+Color7
		100-109	Color7+Color8
		107-115	Color8+Color9
		114-121	Color9+Color10
		121-127	Color10+White
		128-189	Clockwise color one by one,

			from fast to slow
		190-193	White
		194-255	Anticlockwise color one by one, from slow to fast
9	Gobo	0-9	White
		10-12	Gobo1
		13-15	Gobo2
		16-18	Gobo3
		19-21	Gobo4
		22-24	Gobo5
		25-27	Gobo6
		28-30	Gobo7
		31-33	Gobo8
		34-36	Gobo9
		37-39	Gobo10
		40-42	Gobo11
		43-45	Gobo12
		46-48	Gobo13
		49-51	Gobo14
		52-54	Gobo15
		55-57	Gobo16
		58-60	Gobo17
		61-63	Gobo18
		64-70	Gobo 1 Shake From fast to slow
		71-77	Gobo 2 Shake From fast to slow
		78-84	Gobo 3 Shake From fast to slow
		85-91	Gobo 4 Shake From fast to slow
		92-98	Gobo 5 Shake From fast to slow
		99-105	Gobo 6 Shake From fast to slow
		106-112	Gobo 7 Shake From fast to slow
		113-119	Gobo 8 Shake From fast to slow
		120-126	Gobo 9 Shake From fast to slow
		127-133	Gobo 10 Shake From fast to slow
		134-140	Gobo 11 Shake From fast to slow
		141-147	Gobo 12 Shake From fast to slow
		148-154	Gobo 13 Shake From fast to slow
		155-161	Gobo 14 Shake From fast to slow
		162-168	Gobo 15 Shake From fast to slow
		169-175	Gobo 16 Shake From fast to slow
		176-182	Gobo 17Shake From fast to slow

		183-189	Gobo 18 Shake From fast to slow
		190-221	AntiClockwise color one by one, from fast to slow
		222-223	Stop
		224-255	Clockwise color one by one, from slow to fast
		128-190	AntiClockwise color one by one, from slow to fast
		191-192	Stop
		193-255	Clockwise color one by one, from slow to fast
10	Frost/Rainbow	0-200	Frost Insret
		201-255	Rainbow Insert
11	Prism	0-127	Prism off
		128-255	Prism on
12	Rprism	0-127	Angel Adjust
		128-189	Clockwise from fast to slow
		190-193	stop
		194-255	AntiClockwise from slow to fast
13	Focus	0-255	Foucs
14	Halo Strobe	0-3	off
		4-250	Strobe
		251-255	open
15	Halo Macro	0-51	Macro Color
		52-55	Effect 1
		56-59	Effect 2
		...	
		252-255	Effect 51
16	Halo Macro Speed	0-255	from slow to fast
17	Reset	0-199	No Function
		200-205	Reset All
		206-255	No Function

4. MENU DISPLAY



i Input password

A layer of password is set here to prevent non-professionals from misoperation. The default password is "0000" and the default is to press the "OK" button directly to enter.

5. TECHNICAL PARAMETER

Input Voltage: AC100-240V/50-60Hz

Power: 150W

Light Source: High Power 1*150W LED

Lighting Life: 50000 hours

Color temperature: 7000K-8000K

Beam Angle: 2.5 degrees

Display mode: LCD display, lamp temperature display, Chinese and English display, reversible display

Working mode: DMX512 mode, self-propelled mode, voice control mode and master-slave mode

DMX Channel Mode: 17 DMX

Pan: 540 Degree (16 Bit) Electrodynamic Correction

Tilt: 270 Degrees (16 Bits) Electro-dynamic Correction

Automated XY Error Correction, Rich Built-in Programs

Dimming Level: 0-100% Perfect Linear Dimming System