

Hybrid

TRIPLE DERBY



User Manual

Please read the instructions carefully before use

Safety Introductions



WARNING

Please read the instructions carefully which includes important information about the installation, operation and maintenance.

- Please keep this User Manual for future consultation. If you sell the fixture to another user, be sure that they also receive this instruction booklet.
- Unpack and check carefully there is no transportation damage before using the fixture.
- It's important to ground the yellow/green conductor to earth in order to avoid electric shock.
- Disconnect main power before servicing and maintenance.
- Maximum ambient temperature is $T_a : 40^{\circ}\text{C}$. Don't operate it where the temperature is higher than this.
- In the event of serious operating problem, stop using the fixture immediately. Never try to repair the fixture by yourself. Repairs carried out by unskilled people can lead to damage or malfunction. Please contact the nearest authorized technical assistance center. Always use the same type spare parts.
- Do not connect the device to any dimmer pack.
- Do not touch any wire during operation and there might be a hazard of electric shock.
- To prevent or reduce the risk of electrical shock or fire, do not expose the fixture to rain or moisture.
- The housing must be replaced if they are visibly damaged.
- Do not look directly at the LED light beam while the fixture is on.
- There are no user serviceable parts inside the fixture. Do not open the housing or attempt any repairs by yourself. In the unlikely event your fixture may require service, please contact your nearest dealer.
- Due to the magnifying type lens, please keep the lens out of contact with direct sunlight. Direct sunlight can cause heat to build up inside of the unit, which will seriously damage unit.

Caution

There are no user serviceable parts inside the fixture. Do not open the housing or attempt any repairs yourself. In the unlikely situation, your unit may require service, please contact your nearest dealer.

1.Specification

Control Mode: DMX, Master/Slave, sound activated, Auto

8CH DMX control

High output butterfly beam effects 24 sharp beams

Built-in programmed lighting show

4 Digital LED Display panel

LED Color: RGBW

Power Supply: 100V-240Vac,50- 60Hz

Power Consumption: 25W

Light Source:4pcs 5-watt RGBW Color LEDs

2. Operation at display

Led display state X = random display (0-9) = (selection section)	FUNCTION				Fixture state					
	<table border="1" style="width: 100%; text-align: center;"> <tr> <td style="width: 25%;">8.</td> <td style="width: 25%;">8。</td> <td style="width: 25%;">8。</td> <td style="width: 25%;">8。</td> </tr> </table>	8.	8。	8。	8。	MENU	UP	DOWN	ENTER	Indicate light flicker: There is signal input
8.	8。	8。	8。							
	MENU: function selection Axxx - - - S2xx UP / DOWN: adjust the parameter ENTER: Confirm the selection Please press enter to keep the operation									
S A V E	(when DMX signal detected) Synchronous mode				Slave mode					
A X X X	(when DMX signal detected) Master can change to DMX512 mode Automatically. ---Set the DMX512 Address by (A001--A511)				DMX512 mode					
A 1	1---9	Red activated			Master fixture Auto Running with built-in program	Can output synchronous Signal to slave ones				
A 2	1---9	Green activated								
A 3	1---9	Blue activated								
A 4	1---9	White activated								
A 5	1---9	LED-single-color jump change								
A 6	1---9	Multi-color jump change								
A 7	1---9	Multi-color fade change								
A 8	1---9	Multi-color flash change								
S 1	1---20	Sound Mode 1			Master fixture running in sound mode					
S 2	1---20	Sound Mode 2								

3. DMX-512 --7CH mode DMX table

Channel	Value	Function
CH1	0--255	Master dimmer
CH2	0--255	Red dimmer
CH3	0--255	Green dimmer
CH4	0--255	Blue dimmer
CH5	0--255	White dimmer
CH6	0--9	No strobe
	10-255	Strobe from fast to slow
CH7	0--5	Motor stop
	6-127	Motor orientation running
	128-255	Motor auto running speed from slow to fast
CH8	0--9	Control by DMX
	10--72	Multi-Color Fade change from slow to fast
	73--134	Multi-Color Jump change from slow to fast
	135-197	LED Single Color Jump change from slow to fast
	198--220	Sound mode 1
	221--255	Sound mode 2

3. Fixture Cleaning

The cleaning of internal must be carried out periodically to optimize light output. Cleaning frequency depends on the environment in which the fixture operates: damp, smoky or particularly dirty surrounding can cause greater accumulation of dirt on the fixture's optics.

- Clean with soft cloth using normal glass cleaning fluid.
- Always dry the parts carefully.
- Clean the external optics at least every 20 days. Clean the internal optics at least every 30/60 days.