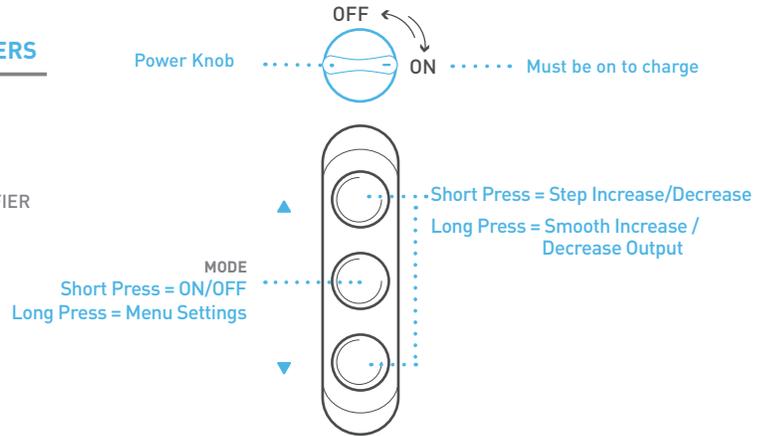


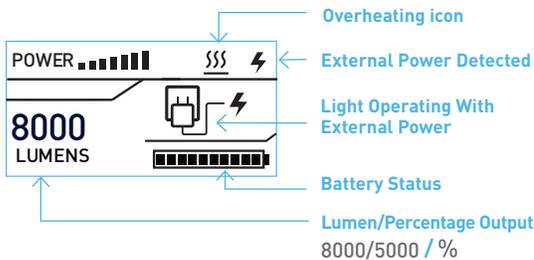
OPERATION



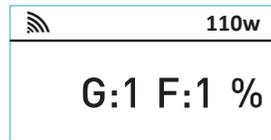
DETAILED OPERATIONS

OLED DISPLAY

-  **Overheating Icon**
Wait to charge until symbol disappears
-  **Thermal Sensor is not Detect**
Return unit to Light and Motion for servicing.
-  **LED is not detected**



MENU DISPLAY



-  /  **RF ON/OFF**
- G:1** **Group (1-4)**
- F:1** **Frequency / Channel (1-20)**
- % / Lm** **Percentage / Lumen Output**
- 110w / 60w** **External Power Supply Wattage**

MENU CONTROLS



MENU SCREEN

- Long press of middle button access /exits menu
- Short press of front/rear button adjusts the selected option up/down.
- Short press of middle button advances to the next option (i.e. if the group setting was selected, it would advance the frequency. The selected option blinks slowly so you know which one is active).
- After 20sec pass without a button press, the menu screen will exit.

OPERATION SPECIFICATION

AUTO FAN OPERATION

- Auto fan behavior
- 0-4000 lumens - fan off
- 4000+ to 6400 lumens - fan low
- over 6400 lumens - fan high
- charging - fan low



OPERATING THE CLx WITH SOFTBOXES

When using 3rd-Party modifiers that cover the heat sink, trapped heat can cause the light to lower its output. To prevent overheating, open the modifier vents or dial back to a lower lumen output.

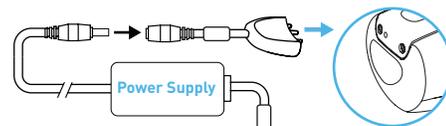
CARE & MAINTENANCE

- Maintain o-rings with a light coating of silicone grease to preserve seal.
- Clean charge terminals with rubber pencil eraser or cotton-tipped or foam-tip swab with vinegar/water solution.

STORAGE & TRAVEL

- Never store the lights with the batteries fully discharged as this may cause permanent damage to the batteries.
- Store your light partially to fully charged for long life.
- Do not leave lights in direct sun or stored in hot location.
- Turn power switch off for travel.
- Always operate the CLx with a DM modifier installed to protect the LED from dust and moisture.

OPERATING FROM EXTERNAL POWER



Light will operate best on external power if internal battery is charged 60% or more. If the light is run off wall power with an empty battery, the extra heat generated while charging may reduce the output.

- * The light will run at full power off external external source as long as
- 1- the battery is charged to 60% or more
- 2- power supply minimum 110Watt

ACCESSORIES

LIGHT MODIFIERS



Flat Port DM
800-0340



50° Focus Optic DM
800-0337



Press On Modifier Interface
800-0343



Fresnel 25°
800-0302



Barn Doors
800-0284



Dome Port DM
800-0335



Speedring Gel Holder
800-0283
800-0344 (Gel Frame)



3 CTO Set (Full, 1/2, 1/4)
800-0350 (Acrylic)
800-0341 (DM glass)

*Use of the 3 CTO set needs can tolerate low heat up to 2000 lumens. For higher output use Glass 3 CTO set.

*Speed ring, Barn doors and 25 degree Fresnel require Press-on modifier interface

MOUNTS



C-Stand Mount
800-0291



High Leverage Handle
800-0306



YS Mount Base w/
Umbrella Holder
800-0307



YS Mount Pro
800-0311

OTHER ACCESSORIES



Remote Control
800-0325



Car Cable Pro (12v)
800-0300



24V 110W Power Supply
800-0356 (US/JP)

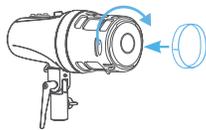


Stella 6L Power Cable Extension, 6ft
800-0317

ADDING MODIFIERS/MOUNTS

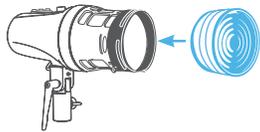
* DM = DIRECT MODIFIER

** All other modifiers are attached via the Press on Modifier Interface



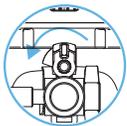
DIRECT MOUNT MODIFIERS

- DM- Direct Mount modifiers require a press in and 1/8 turn to lock/remove. Always operate the CLx with a DM modifier installed.



"PRESS-ON" MODIFIER INTERFACE

- Press-on mount using "Press-on" modifier Interface



BEZEL LOCK

- To remove LED plate, flip the bezel lock and twist off the bezel. Gently pull the metal heat sink directly off. Take care to protect connector pins from damage when removed.

CAUTION!

CLx is a professional light that can produce high amounts of heat - Adequate ventilation is required for proper use.



- Never look directly at the white light output when turned on



- Stella is safe for air travel when the power is off and the switch is locked



- !CAUTION, the metal and bezel surfaces can get hot during operation and must be allowed to cool after switching the light off and before handling.

WARRANTY



Your Light & Motion product is covered against defects in workmanship and materials under normal use and service for 2 years from the date of purchase. Rentals carry a 1 year warranty.

WARRANTY LIMITS & EXCEPTIONS

- Batteries have a limited 1 year warranty
- Cosmetic discoloration from wear and use is not covered.
- Light & Motion is not liable for any loss damages or expenses including incidental or consequential damages directly or indirectly arising from the sale or use of this product.

DECLARATION OF EU CONFORMITY

Any changes/modifications to this equipment not approved by Light & Motion could void the user's authority to operate the equipment under regulatory guidelines.

This device receives and transmits radio signals at 2.4GHz.

Please observe the following precautions:

This device may interfere with medical or navigational equipment. Do not operate with the radio control feature enabled in a hospital or on an airplane without first obtaining permission of hospital or airline staff.

Be aware the performance of the radio control feature can be affected by electrical currents, magnetic fields, radio signals, wireless routers, cellular phones, and other electronic devices.

Environmental objects such as large buildings, wall, trees, fences, or cars can also affect radio link performance.

CAN ICES-3 (B)/NMB-3(B)

FCC COMPLIANCE STATEMENT

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference.
- This device must accept any interference received, including interference that may cause undesired operation.

FCC WARNING

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the EQUIPMENT off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

CAUTION

To comply with the limits for an FCC Class B computing device, always use the included power cables with the common-mode ferrite cores attached as supplied

Product name:

CLx

Name of Responsible Party:

Light & Motion Industries, 711 Neeson Rd, Marina, CA 93933, +1831-645-1538

