Basic Operation

The rotary control selects the mode of operation:

- Fully clock-wise: momentary Maximum.
- Mostly clock-wise: momentary Tactical Strobe.
- Counter clock-wise: constant ON adjustable brightness level.

In the Momentary Maximum position, when the button is pressed, your flashlight is on; when the button is released, your flashlight is off. This method of operation is used for “flash and dash” tactical techniques. This method of operation also ensures that if you should accidentally drop your flashlight, your flashlight will not provide your opponent with a ready target.

Momentary Maximum can be selected quickly and reliably by rotating the knob clockwise all the way to the stop.

In the Momentary Tactical Strobe position, when the button is pressed, your flashlight is on; when the button is released, your flashlight is off. This method of operation is used for disorienting and subduing a person without the use of deadly force. This method of operation also ensures that if you should accidentally drop your flashlight, your flashlight will not provide your opponent with a ready target.

Momentary Tactical Strobe can be selected quickly and reliably by rotating the knob clockwise all the way to the stop and then rotating the knob a quarter turn away from the stop.

In the Constant ON Adjustable Brightness Level position, clicking the button (a quick press and release of the button) will turn on your flashlight. The rotary control is used to select any desired brightness level from bright to dim – including Tactical Strobe and Maximum. Clicking the button a second time will turn off your flashlight.

While your flashlight is on, you can press-and-hold the button to momentarily activate Maximum – releasing the button returns to the previous brightness level.

While your flashlight is on, you can double-click to toggle between the selected brightness level and Maximum.

While your flashlight is on, you can triple-click to temporarily lock the current brightness level, allowing the rotary control to be moved to either Momentary position while the light remains on the selected level. The next button press clears the lock and the light continues to operate as if the lock had never been set.

In the Constant ON Adjustable Brightness Level position, when your flashlight is off, you can press-and-hold from off to use the adjustable brightness levels in a pseudo-momentary fashion. When you release the button, your flashlight will turn off. Click-press-and-hold from off works in a similar pseudo-
momentary fashion but turns on to Maximum instead. This behavior is controlled by the Pseudo-Momentary option.

**Low Battery Indication**

Your flashlight will turn off momentarily and then back on one level below the previous brightness level when the battery is unable to supply enough power to run the current brightness level. This process is repeated as needed as the battery’s power is depleted.

Your flashlight will double-blink once every two minutes to remind you that the battery needs to be changed when the battery is no longer capable of maintaining a 50 lumen output level and you are asking for an output level higher than the battery can maintain.

Your flashlight restricts the output to the highest brightness level the battery can maintain. However, if you turn off your flashlight and turn it back on again to a higher level, your flashlight will slowly step up through the brightness levels testing the battery again.

**Button Lockout**

You can disable the switch by unscrewing the battery compartment from the head one half turn. The O-ring will remain completely covered. You restore operation of the switch by screwing the battery compartment completely into the head.

You can also enable the Button Lockout option. When enabled, triple-click from off locks and unlocks the button.

**Cleaning and Maintenance**

Periodically clean the open end of the battery compartment, threads and O-ring with a clean lint-free cloth lightly moistened with isopropyl alcohol. Apply a coat of non-conductive silicon or petroleum grease to these surfaces.

Replace the battery compartment O-ring if it becomes worn or damaged. O-ring: 1.5mm x 20.5mm, 70 durometer Nitrile (Buna-N).

The recessed electrical contacts and interior threads in the head can be cleaned using a lint-free swab lightly moistened with isopropyl alcohol. Recessed contacts and threads should be cleaned in a counter-clockwise direction to prevent snagging the swab in the threads. Be sure to remove any particles or fibers that may be left behind. Apply a coat of non-conductive silicon or petroleum grease to the interior threads and contacts.

The exterior can be cleaned with a mild soap and water. Rinse well and dry with a soft cotton cloth.

**Note:** the anti-reflective coating on the lens can be abraded by excessive rubbing or cleaning. Never use paper tissues or paper towels to clean or dry the lens as the fibers are abrasive.

**Additional Information**

Your flashlight has many capabilities not presented here. Please see the EDC Tactical Advanced User's Guide on our web site for a complete coverage of all features. 2.0 to 4.5V.

**Warranty**

Please view the full warranty on our web site.

Specifications subject to change without notice.

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