

PISTOL LED FLASHLIGHT

U n l e a s h T h e G l o w





NEW GEN

PISTOL LED FLASHLIGHT

U n l e a s h T h e G l o w

OWNER'S MANUAL

For Models: LT-ELP123R
LT-ELP116R



CAUTION!

If you need to mount the flashlight onto a firearm, make sure firearm is not loaded before installation. Remove magazine and examine chamber. Use safe handling procedures at all times.

UTG flashlights produce substantial heat during operation. Do not leave activated flashlight unattended. Do not set activated flashlight face down. Do not place activated flashlight against combustible material or material that could be damaged by heat. Do not hold bezel or lens of activated flashlight against any portion of human body. Keep away from children.

Ensure that the flashlight cannot be turned on when stored or being transported. If the lamp is activated while in a case or any container, the lamp could overheat and cause damage to surrounding materials.

Do not touch a hot lamp assembly. Allow it to cool before handling. Avoid touching reflector surface. Always wear safety glasses when handling.

Examine battery quality and appearance before use each time and make sure that there is no leaking or any deformation. Dispose appropriately if there is a problem.

The batteries are pre-charged by the manufacturer, and cannot be recharged. Recharging can cause battery leakage or, in some cases, high-pressure rupture. Inadvertent charging can occur if a battery is installed backwards.

Install batteries by aligning the + and – signs marked on the battery with the + and – signs marked on the battery chamber in the light.

Turn off the light when not in use to conserve battery power.

Make sure to turn off the light or disconnect the pressure switch before inspecting bulb and battery if the light cannot be turned on.

Keep batteries cool and dry. Always remove batteries from light after use. Leaving battery in the light without use for long period of time may cause damage or danger.

Never use non-rechargeable and rechargeable batteries together in a light. Always replace batteries with the exact type and size specified for the light.

Always replace the whole set of batteries at the same time. Never mix new and used batteries in the same light.

Never deliberately short circuit batteries. Prolonged short circuit will cause the battery to lose energy and result in significant temperature increase.

Do not carry light with batteries installed in the car trunk while driving.

Keep battery compartment clean and keep any metallic object away from the battery.

Lithium batteries can explode or cause burns if disassembled, shorted, recharged, exposed to water, fire, or high temperatures. Do not place loose batteries in a pocket, purse, or other container containing metal objects. Do not mix new with used batteries or mix required batteries with other types of battery. Do not store batteries with hazardous or combustible materials. Store in cool, dry, ventilated area. Follow applicable laws and regulations for disposal.

Component



*IFH - Integral Front Head

Illustration



The purpose of this diagram is to provide a better understanding of the structure of the Flashlight System. Please do NOT disassemble the product which will void its warranty.

Operating LT-ELP123R / LT-ELP116R

Battery Installation

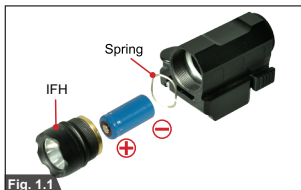
1. Unscrew the IFH (Integral Front Head) by twisting it counter-clockwise.
2. Install one CR2 lithium battery, following the direction in Fig. 1.1.

Important:

Please make sure the Spring remains positioned between the IFH and the Main Body. This Spring enhances electrical conductivity.

On/Off Operations

The Ambidextrous Finger Adjustable On/Off Switch has 3 horizontal positions. In the middle position, the light is off. To turn the light on, push the On/Off Switch either to the left or to the right position. (Fig. 1.2)



Quick Locking Operation

NOTE:

Photo illustrations in this section show LT-ELP116R as an example. The lever lock mechanism on LT-ELP123R works in opposite directions from LT-ELP116R.



Fig. 2



Fig. 3



Fig. 4



Fig. 5



Fig. 6

Turn the Cam Lever to its unlocked position. Place the flashlight on the Picatinny rail at a desired position. (Fig. 2) Seat the Position Tab on the mounting deck into a selected Picatinny slot. (Fig. 3) Turn the Cam Lever to begin locking the grip light on the rail, but do not complete the locking motion, leaving some travel distance to allow for adjustment. (Fig. 4)

Use the included Allen wrench to adjust the Hex Screw at the side of the cam for proper tension and fit against the rail. Adjust clockwise to increase the tension and tighten the clamping width. Adjust counter-clockwise to decrease the tension and increase the clamping width. (Fig. 5)

The optimal tension is achieved when the side plate first makes contact with the Picatinny rail while the Cam Lever still has enough travel left for you to securely snap into its locking position. Once you achieve the optimal tension, push the Cam Lever to the positive locking position. (Fig. 6) You may repeat Steps 3 to 5 if needed to find the best clamping tension and locking position for your light on the rail.

After using the light over time, adjust the clamp tension with the Allen wrench if needed to always ensure the most secured installation.

Specifications		
Item Number	LT-ELP123R	LT-ELP116R
Battery Operating Time	1hr+	1hr+
Bulb Type	23mm LED IRB	16mm LED IRB
Weight with Batteries	3.9 oz	3.7 oz
Voltage	3V	3V
Length	2.66"	2.34"
Max. Lumen	120 lumens	120 lumens
Focus	Preset	Preset
Battery/Qty	CR2 x 1	CR2 x 1

Replacement Parts

(Contact your flashlight distributor for the following replacement parts:)

		
BAT-LIT750	IFH023	IFH016
CR2 Lithium Battery	Integral Front Head for LT-ELP123R	Integral Front Head for LT-ELP116R

*IFH - Integral Front Head

Maintenance

1. Maintain the metal surface of the flashlight by removing any dirt or sand with a soft brush to avoid scratching the finish.
2. Store the flashlight in a cool dry place when not in use. Be careful to avoid contact with acid, alkaline or corrosive chemicals.
3. Replace the batteries in your flashlight every few months if it was not used for long period of time. This insures good working batteries for your light and prevents battery leakage.
4. Keep a fresh package of batteries next to your flashlight. This gives you back-up power for your light.
5. Do not store your flashlight in high temperatures. This would damage your flashlight and may result in battery leakage.
6. Do not put the flashlight head against any surface especially paper or human skin for it has heat and may result in accidents.
7. Do not leave your flashlight under the seat in your car, or in direct sunlight to avoid over-heating.
8. Do not attempt to lubricate any part of the flashlight.
9. Do not disassemble the flashlight other than replacing light bulb. Do not loosen or remove screws or parts. Any such or similar actions will void the warranty.

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