TACTICAL LASER SIGHT



SCP-LS200





# **CAUTION!**

If you need to mount the laser sight onto a firearm, make sure firearm is not loaded before installation. Remove magazine and examine chamber.

Always use safe handling procedures at all times.

Avoid direct eye exposure to laser beam and keep out of reach of children.

Do not direct laser beam toward any person, aircraft, public transportation or other objects with safety concerns.

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 1 signs marked on the battery chamber in the laser sight.

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

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

Always remove batteries from laser sight after use. Leaving battery in the laser sight without use for long period of time may cause damage or danger.

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

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

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

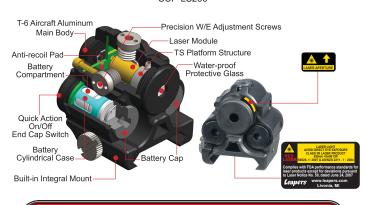
Keep battery compartment clean and keep any metallic object away from the battery.

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.



Avoid direct eye exposure and keep out of reach of children. Do not direct laser beam toward any person, aircraft, public transportation or other objects with safety concerns.

# Component Illustration





The purpose of this diagram is to provide a general understanding of the superior internal structure of the laser sight. Please do NOT disassemble the product which will void its warranty.

### Specification

Length	1.14"	Output Power	2.0 ~ 4.0mW
Width	1.25"	Wavelength	640 ~ 660nM
Height	1.26"	Beam Diameter	0.6" ~ 0.8" @16 yds (75°F ~ 79°F)
Weight (with Battery)	1.16 oz	Operating Temperature	14°F ~ 104°F
Structure & Adjustment	TS & 4 Points	Battery	LR48 x 4
W/E Adjustment Range	31.5" @ 11yds	Battery Operating Time	60 mins
Туре	CLASS 3R	Laser Beam Life Time	8000 hrs

# Replacement Parts

Contact your distributor for purchase of the following replacement parts:

4 PC Set of LR48 Button Batteries for SCP-LS200





### Installation

#### **Battery Installation**

Install 4 LR48 alkaline button cell batteries following directions below:

- 1. Unscrew the 2 Battery Caps in the front with included Allen wrench (Fig.1)
- Remove the 2 cylindrical cases from the battery compartment. Insert 2 batteries into each case from the wider opening end, with the negative side going in first. Insert the 2 cases with batteries into the 2 compartments, with the positive side facing out (Fig. 2).
- Reinstall the 2 Battery Caps in the front (Fig.3).

#### Mounting

Slide the laser mounting base onto a rail. Tighten the Side Screw at the base with an appropriate flathead screwdriver to secure a positive lock on the rail (Fig. 4).

WARNING: Do not over tighten the screw as you could cause damage to the laser sight body.









### **Laser Operation**



Your sub-compact red laser is equipped with an Enhanced Pulse Dot feature that allows for quick target acquisition under the most stressful situations. Follow the easy-to-master steps below in order to switch between the two available operating modes of your laser.

- 1. Press and release the end cap button to turn your laser on (or off).
- 2. When turning your laser on, it will always start in the last used mode.
- 3. To switch in between the Solid Dot mode and the Enhanced Pulse Dot mode, press and hold the end cap button for about 3 4 seconds.

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### Windage/Elevation Adjustment

Elevation
Adjustment:
To move the laser beam
upward/downward

Windage
Adjustment:
To move the laser beam
left/right

Elevation

Adjustment

Windage

Adjustment

- Once the Laser Sight is mounted, the vertically positioned Adjustment Screw becomes the Elevation Adjustment Screw, and the horizontally positioned Screw becomes the Windage Adjustment Screw.
- Stabilize the firearm to minimize any unexpected movement. Fire a test shot. If the impact point of the bullet is exactly in the center of the target, then the Laser Sight is zeroed. Otherwise, it needs to be adjusted based on the bullet impact. To move the laser beam upward/downward, use Allen wrench to rotate the Elevation Adjustment Screw. To move the laser beam left/right, rotate the Windage Adjustment Screw.
- 3. Keep test firing and adjusting until achieving zero.

Adjustment Screw Positions (From Rear of Laser)

IMPACT POINT
MOVEMENT INSTRUCTION

W/E Adjustment

Bullet Impact Point Movement

Windage

C

Elevation

### Maintenance

- Maintain the metal surface of the laser sight by removing any dirt or sand with a soft brush to avoid scratching the finish.
- Store the laser sight in a cool dry place when not in use. Be careful to avoid contact with acid, alkaline or corrosive chemicals.
- Take the battery out. This insures good working batteries for your laser and prevents battery leakage.
- Keep a fresh package of batteries next to your laser. This gives you back-up power for your laser.
- Do not store your laser sight in high temperatures. This would damage your laser sight and may result in battery leakage.
- Do not attempt to lubricate any part of the laser sight.
- Do not disassemble the laser sight other than replacing pressure switch. Do not loosen or remove screws or parts. Any such or similar actions will void the warranty.

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