

## PRODUCT SPECIFICATIONS

BEAM INTENSITY: 5mW peak, 620-670 nm, Class 3R laser

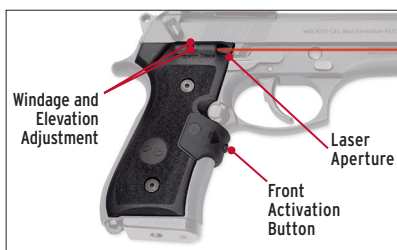
DOT SIZE: Approximately 0.5 inches diameter at 50 feet

BATTERIES: Two #2032 lithium batteries;  
over four hours of illumination

ACTIVATION: Front-located integrated momentary  
pressure pad and master ON/OFF switch

WARRANTY: Three-year full warranty

This product complies with 21 CFR 1040.10



## FEATURES

- > Completely Waterproof, Dust And Saltwater Resistant To Military Specification Mil-Std-810G
- > Proprietary Grip Texture That Ensures A Positive Grip With Either Gloved Or Bare Hands
- > Wear Points On Both Sides Of The Activation Strap For Increased Abrasion Resistance
- > Magnetized Slot That Holds Sighting Adjustment Wrench In Place
- > Diode Is Recessed In The Diode Housing To Protect Against Damage/Dirt And Is Designed To Be Cleaned With A Standard Cotton Swab
- > Reinforced, Ribbed Polymer Grip Panels With A Rubber Overmolded Front Strap

## INSTALLATION INSTRUCTIONS

1. Make sure firearm is unloaded. Remove magazine and double check that chamber is empty. (See "Four Basic Rules Of Firearm Safety" in Owner's Handbook.)
2. Remove existing grips. Retain stock screws to be used with Lasergrips®.
3. Battery Installation: In order to make your Lasergrips waterproof to Military Specification MIL-STD-810F, use the supplied Battery Installation Tool to purge the air from the battery compartment as instructed below. (See A-D)
  - A. Place point of Battery Installation Tool into battery well. (See figures 1 and 2)
  - B. Press battery firmly down into battery well, positive (+) side up, covering point of tool. (See figures 3 and 4)
  - C. While pressing firmly onto back of battery, pull Battery Installation Tool out from underneath battery. This will allow trapped air to escape, ensuring the water-tight seal. (See figures 5 and 6)
  - D. Repeat procedure on other side.
4. Wrap Lasergrips around front of pistol grip until all four grip holes line up. Replace and tighten screws.
5. Attach laser "Danger" and "Aperture" stickers onto pistol. (See Laser Safety Labeling section in these instructions for details.)



Figure 1



Figure 2

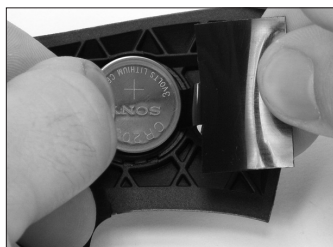


Figure 3

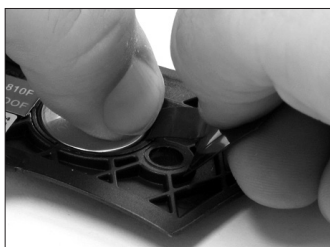


Figure 4

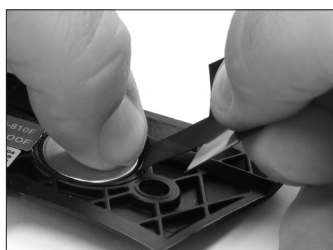


Figure 5

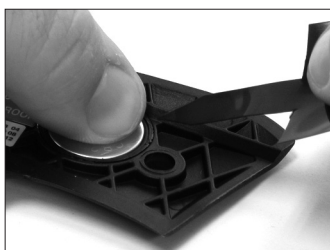


Figure 6

6. To activate Lasergrips, slide master ON/OFF switch to the forward position. The Master Switch is located on the left side panel near the bottom of the grip. Press the activation pad located in the center of rubber front strap directly beneath trigger guard.
7. Confirm that laser and iron sights are in alignment. Laser dot should rest on top of front site post with correct iron sight picture. Lasergrips are sighted-in at the factory to 50 feet, but can be fine-tuned to any point of impact by adjusting for windage and elevation. (See Laser Sight Owner's Handbook for complete sighting information.)

## LASER SAFETY LABELING

**IMPORTANT: LASER PRODUCTS MUST ONLY BE OPERATED WITH THE SAFETY LABEL APPLIED TO THE FIREARM.**

Labels could not be affixed to the product but are supplied and must be installed as indicated below:

- A. Attach the "Aperture" warning label with the arrow pointing to the laser aperture.
- B. Attach the "Danger" warning label to the outside of the firearm.

Use caution when activating the laser to avoid direct eye exposure, which can result in permanent eye damage. Follow all precautions as outlined by the firearms manufacturer. Keep this and all firearm related products locked and secured from children or other unauthorized users.

## NOTES

A black plastic, dime-sized spacer is included in the LG-402M accessory kit. This spacer fits in a recess at top of the left-side grip panel. Use this spacer only on non-92FS models (92, 92S, 92SB and 92F models). This spacer is not needed with the Model 92FS series.

FAILURE TO PROPERLY INSTALL SPACER ON OLDER PISTOLS, COULD CAUSE THE HAMMER PIN TO COME LOOSE, CAUSING A MALFUNCTION OF THE PISTOL.