# **ACPRLS INSTRUCTIONS**

- PLEASE FOLLOW ALL OF THE DIRECTIONS IN THIS MANUAL CAREFULLY.
- **❖ CAUTION: ALWAYS PRACTICE SAFE FIREARMS HANDLING!**
- **❖** BE SURE THAT THE FIREARM IS <u>UNLOADED</u> BEFORE PERFORMING ANY OF THE FOLLOWING PROCEDURES!
- BE SURE THAT THE FIREARM IS POINTED IN A SAFE DIRECTION AT ALL TIMES!
- CAUTION: AVOID SHINING THE LASER IN YOUR EYES OR ANYONE ELSES EYES!

## **FEATURES:**

- Designed to be mounted onto most Sub-Compact pistols with a Weaver style or Picatinny rail.
- Sliding on/off switch
- Laser is adjustable for windage and elevation.
- Hard Anodized Aluminum: laser body, mount, and switch assembly.

## **SPECIFICATIONS:**

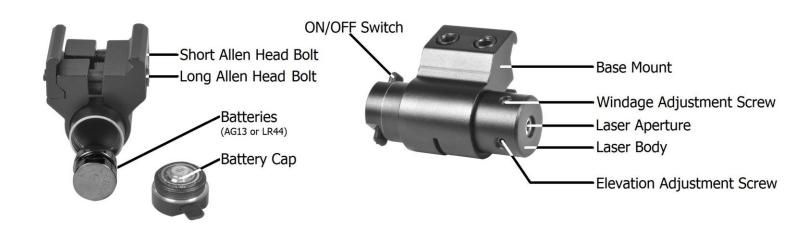
Maximum output power: <5mW</p>

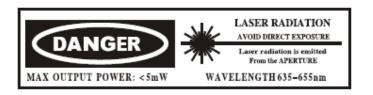
Wavelength: 635-655 nm

Battery type: AG13 or LR44 (requires 2 batteries)

Length: 1.7"
Width: 1.04"
Height: 1.19"
Weight: 1.3 oz.

**❖ WARNING:** Do not over-tighten the Mounting Bolt, as this may cause damage to the ACPRLS.





#### **INSTALLATION:**

The ACPRLS Base Mount has two Allen head Bolts. The longer Allen Head bolt secures the Base Mount onto a Weaver style or Picatinny rail. The shorter Allen Head Bolt secures the Laser Body to the Base Mount.

To install the Base Mount onto a rail, you must first loosen counter-clockwise the longer Allen Head Bolt. With the bolt loosened, you can now spread the rails apart on the mount. You will now be able to place the mount over a Weaver style or Picatinny rail, turn the longer Allen Head Bolt clockwise until the Base Mount is secured to the rail.

Next step is to orientate the Laser Body in the Base Mount. Loosen the shorter Allen Head Bolt in the mount, this will allow you to turn the Laser Body in the mount. You can now orientate the Windage or Elevation Adjustment screws so that they are easily accessible with an Allen Wrench for adjustment and are perfectly Plumb and Level (Up/Down & Left/Right) with the firearm.

## **REMOVAL:**

Use the supplied Allen Wrench to loosen (counter-clockwise) the longer Allen Head Bolt, when you have loosened the longer Allen Head Bolt, spread the Base Mount rails apart from each other and the laser can then be removed from the rail.

### **ON/OFF SWITCH FUNCTION:**

The ACPRLS is equipped with a sliding ON/OFF Switch. First, make sure the laser is pointed in a safe direction. To turn the laser ON, push in the black side of the ON/OFF Switch in. When the Laser is On, the sliding ON/OFF Switch will display a Red Dot on the switch. To turn the laser OFF, push in the Red Dot side of the ON/OFF Switch in.

#### **WINDAGE AND ELEVATION ADJUSTMENT:**

Since the Laser Body can be rotated in the Base Mount, you may have the Windage Adjustment screw to either the Left (9 O'clock) or Right (3 O'clock) side of the firearm. To adjust the Windage of the laser, insert the provided Allen wrench into the Windage Adjustment Screw located on the side of the Laser Body. Turn the Windage Adjustment Screw Clockwise to move the laser away from the Windage Adjustment Screw and Counter-clockwise to adjust the laser towards the Windage Adjustment Screw.

Since the Laser Body can be rotated in the Base Mount, you may have the Elevation Adjustment Screw to either the Top (12 O'clock) or Bottom (6 O'clock) side of the firearm. To adjust the Elevation of the laser, insert the provided Allen wrench into the Elevation Adjustment Screw located on the top or bottom of the Laser Body. Turn the Elevation Adjustment Screw Clockwise to move the laser away from the Elevation Adjustment Screw and Counter-clockwise to adjust the laser towards the Elevation Adjustment Screw.

#### **BATTERY REPLACEMENT:**

To replace the batteries in your ACPRLS, first turn the On/Off Switch to the OFF position. Turn the Battery Cap counter-clockwise for removal. Once the Battery Cap is removed from the Main Laser Body, remove the old batteries and discard them in a proper manner. Only use new AG13 or LR44 batteries with the ACPRLS. DO NOT use a different type of battery, as this may cause damage to the unit. DO NOT mix old batteries with new batteries.

Place the new batteries into the ACPRLS, making sure that the **Positive "+" Terminal** of battery is installed facing out toward the Battery Cap. Once the two batteries are inserted correctly into the Main Laser Body, screw in the Battery Cap clockwise until it bottoms out against the Main Laser Body. Next, test the function of the ACPRLS. If the ACPRLS does not turn on, check to make sure that the batteries are installed correctly.