



# PPK/S Laser Sight OPERATION INSTRUCTIONS

<b>DANGER</b>		
	LASER RADIATION—AVOID DIRECT EYE EXPOSURE	
	LASER DIODE Wavelength 635-655 nm Output Power <5mW	CLASS IIIA LASER PRODUCT

**⚠ CAUTION:** Your airgun is not a toy. Treat it with the same respect you would a firearm. Always read all operation instructions found here and in your airgun's owner's manual. If you do not have instructions or an owner's manual, contact Umarex USA or visit [www.UmarexUSA.com](http://www.UmarexUSA.com).

**⚠ WARNING:** LASER SIGHTS ARE NOT TOYS. LASERS MUST BE USED UNDER THE SUPERVISION OF AN ADULT. IMPROPER USE OR CARELESS USE MAY CAUSE SERIOUS INJURY, ESPECIALLY TO THE EYES. AVOID DIRECT EXPOSURE TO THE LASER BEAM. AVOID SHINING AT MIRRORS. DO NOT AIM AT ANY PERSON OR ANIMAL'S EYES. KEEP OUT OF REACH OF CHILDREN.

## HOW TO MOUNT YOUR PPK/S LASER SIGHT

**⚠ CAUTION:** In order to avoid injury, keep the laser off until you are ready to aim and shoot. Make sure the laser is off when you mount or remove the laser sight.

**NOTE:** PPK/S airguns produced prior to September 2004 do not have the added trigger guard lock pin. If your gun was produced prior to this date start with step 2.

1. Remove the trigger guard lock pin. Push it through from the right side. Remove it on the left side (See Fig. A).
2. Remove trigger pin by pushing it through from the left side and removing it on the right. Remove the trigger guard (See Fig. A).
3. Insert the laser sight according to the illustration and re-insert trigger pin. Insert on the right side. (See Fig. B).
4. Tighten the screws on the laser (See Fig. C).



**NOTE:** Keep the trigger guard and trigger guard lock pin in case you want to use your PPK/S Air Pistol without the laser.

## HOW TO REMOVE YOUR PPK/S LASER SIGHT

1. Loosen the screws on the laser (See Fig. C).
2. Remove the trigger pin by pushing it through from the left side and removing it on the right. Remove laser.
3. Insert the trigger guard and re-insert the trigger pin in the right side (See Fig. B)
4. Push trigger guard into place and insert trigger guard lock pin in the left side.

## HOW TO OPERATE YOUR LASER SIGHT

**⚠ CAUTION:** Make sure the air pistol is pointed in a **SAFE DIRECTION**. Keep the laser off except when shooting. Never look directly at the laser or point the laser at anything you do not intend to shoot.

Turn the laser on and aim.  
Switch pushed in = ON

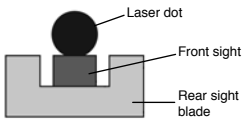
Fig. D



Continued on reverse.

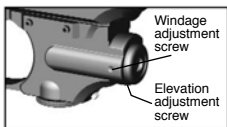
## **HOW TO AIM AND ADJUST YOUR LASER SIGHT**

Use the front and rear sight to aim the airgun. The laser dot should appear to sit on top of the front sight (See Fig. E). If this is not the case, make the following adjustments by using a hex key:



### **Windage adjustment**

If your airgun shoots too far right, turn the windage adjustment screw counter-clockwise. If your airgun shoots too far left, turn the windage adjustment screw clockwise (See Fig. F).



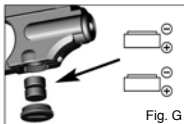
### **Elevation adjustment**

If your airgun shoots too low, turn the elevation adjustment screw counter-clockwise. If your airgun shoots too high, turn the elevation adjustment screw clockwise (See Fig. F).

## **HOW TO INSTALL OR CHANGE THE BATTERIES**

This laser sight utilizes two(2) round cell silver oxide batteries—SR44 or SR44W. Two batteries were included in the original laser sight packaging.

1. To access battery compartment, unscrew the cap on the bottom of the laser (See Fig. G).
2. Remove old batteries if present and insert new batteries keeping in mind their polarities (See Fig. G).
3. Close battery compartment by replacing cap.



**⚠ CAUTION: Buyer and user have the duty to obey all laws governing the use and ownership of airguns and laser sights.**

### **Technical Data**

Laser	Class III. Maximum output < 5mW
Wavelength	650 nm
Batteries	Two(2) round cell silver oxide SR44 or SR44W Ø11.6 x 5.4 / 1.55v
Mounting	Changing trigger guard
Weight / Size	160 g / 85 x 45 x 20 mm

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**Steps 1 & 2**  
**Using a pin punch,**  
**carefully drive out the 2 pins in the triggerguard.**



**Step 3**  
**Replace triggerguard with laser assembly.**



**Step 4**  
**Insert the lower pin near the safety & tap it in.**



**Step 5**  
**Tighten the 2 small screws with the included hex key.**

