GAMO

Adult Precision Airguns

62120STSLLGCP - 62120STSLLCP
PRECISION LASER SIGHT AND WHITE BLINDING LED BEAM WITH 140 LM.
INSTRUCTION MANUAL
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COMPONENTS OF THE KIT
1 - 30mm/1" Scope Tube Mount
1 LED Light
1 Laser Sight
1 Push button and 1 momentary ON/OFF LED light switch
1 Push button and 1 momentary ON/OFF laser sight switch
3 CR123A 3V. batteries, 2 for LED Light and 1 for laser sight
2 L hex wrenches

1. MOUNTING THE LASER AND LIGHT TO A 30MM/1" SCOPE TUBE

1. Attach lower half of 30mm/1" mounts to rifle scope tube.
2. Attach upper half of mounts. DO NOT TIGHTEN SCREWS YET.
3. Place laser sight and LED Light onto "W" shaped lower part of mount.
4. Place upper half of mount onto laser sight and LED Light, DO NOT TIGHTEN SCREWS YET. Before tightening the screws in the upper half of the rings, adjust the laser sight and LED Light back or forward for the best position to allow removal of the push button switches or installation of the momentary ON/OFF switches.

Align (rotate) the vertical and horizontal axes of the laser sight for the proper alignment of the windage and elevation of the laser dot.
Tighten the screws in the upper and lower half of the mount. You can tighten all the mount screws using a non permanent thread lock.

2. REPLACING THE LED LIGHT BATTERIES

WARNING: BE CERTAIN THAT YOUR GUN IS UNLOADED AND POINTING IN A SAFE DIRECTION

Remove the push button assembly (located at the back end of the LED Light) by turning the cap counter clockwise. Insert 2 of the CR1234A inside with the positive end facing out. Replace the push button assembly or the momentary pressure switch securely by turning it clockwise until tight. The LED Light is now ready for use.
3. REPLACING THE LASER SIGHT BATTERIES

ATTENTION: THIS LASER TARGET DESIGNATOR IS A POWERFUL DEVICE THAT REQUIRES SPECIAL ATTENTION FOR ITS USE. READ THE FOLLOWING INSTRUCTIONS AND SAFETY PRECAUTIONS CAREFULLY BEFORE USE.

CAUTION: USE OF CONTROLS OR ADJUSTMENTS OR PERFORMANCE PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.

LASER LIGHT - AVOID DIRECT EYE EXPOSURE.

KEEP OUT OF REACH OF CHILDREN.

Remove the push button assembly (located in the rear end of the laser) by turning it counter clockwise. Place the 1 CR123A battery inside, with the positive end facing out. Replace the push button assembly or the momentary pressure switch securely by turning it clockwise until tight. The laser is now ready for use.

4. ZEROING THE LASER SIGHT

First align laser with the path of the pellet/ bullet. Follow the steps below.

1) Activate laser by pressing the momentary pressure switch (or push button).

2) From a bench rest position, fire three shots at the center of the target.

3) Observe where the pellets or bullets strike the target. Keeping the laser dot pointing at the center of the target and using the windage and elevation adjustments screws located in the laser body move the laser dot to the center of the group formed by the three shots previously fired. Fire three more shots and note the points of impact on the target. Make additional adjustment of the laser as necessary.
5. ADJUSTING THE LASER WINDAGE AND ELEVATION

The elevation and windage adjustment screws are located in front of the laser beam protective housing. When the elevation adjustment screw is turned counter clockwise, the laser dot will move “up” and when it is turned clockwise the laser dot will move “down”.

The windage adjustment screw is located to the side of the elevation adjustment. When turned counter-clockwise, the laser dot will move to the “right”. When turned clockwise the laser dot will move to the “left”.

6. REPLACING THE LASER OR LED LIGHT SWITCHES

Remove the push button assembly from the back of the LED Light by rotating it counterclockwise until loose. Install the new switch by rotating it clockwise until tight and secure.

WARNING: DO NOT LOOK DIRECTLY INTO THE LASER BEAM OUTPUT / LED BEAM OUTPUT APERTURE DURING OPERATION. PERMANENT EYE DAMAGE MAY RESULT.

WARNING: EXERCISE SAFE GUN HANDLING. SHOOT ONLY AT AN APPROVED GUN RANGE OR SUITABLE LOCATION. USE EYE AND EAR PROTECTION AS NECESSARY.

7. MAINTAINING YOUR LASER SIGHT AND LED LIGHT

Do not attempt to disassemble or clean the laser sight or the LED Light internally. This will invalidate the warranty. If the laser sight or the LED Light require repairs or adjustment, complete instructions can be found in the warranty. The external surfaces should occasionally be wiped clean with the lens cloth provided, a soft lint-free cloth, or an optical quality lens paper. Remove any external dirt or sand with a soft brush so as to avoid scratching the finish. Wipe the laser sight or the LED Light with a damp cloth, following with a dry cloth. Store the unit in a moisture-free environment.
The 62120STSLLCP and 62120STSLLGCP laser products are designated as class 3R during all procedures of operation.

<table>
<thead>
<tr>
<th>MODEL</th>
<th>62120STSLLCP</th>
<th>62120STSLLGCP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Laser sight wavelength</td>
<td>635nm</td>
<td>532nm</td>
</tr>
<tr>
<td>Laser sight power</td>
<td>Class 3R (5mW) output power</td>
<td>Class 3R (5mW max) power</td>
</tr>
<tr>
<td>LED Light</td>
<td>3V - White 140Lm LED</td>
<td>3V - White 140Lm LED</td>
</tr>
<tr>
<td>Beam diameter</td>
<td>&lt; 5mm at aperture</td>
<td>&lt; 3mm at aperture</td>
</tr>
<tr>
<td>Divergence</td>
<td>&lt; 1 mrad</td>
<td>&lt; 1 mrad</td>
</tr>
<tr>
<td>Transverse beam mode</td>
<td>TEM 00</td>
<td>TEM 00</td>
</tr>
<tr>
<td>Weight (Laser, LED Light, 1/30mm tube mount &amp; batteries)</td>
<td>5.5 oz / 185g</td>
<td>5.5 oz / 185g</td>
</tr>
<tr>
<td>Laser sight</td>
<td>50 yards, indoors, 75 yards outdoors at night</td>
<td>50 yards, indoors, 75 yards outdoors at night</td>
</tr>
<tr>
<td>Windage &amp; elevation</td>
<td>5 MOA @ 6.25 yards</td>
<td>5 MOA @ 6.25 yards</td>
</tr>
<tr>
<td>Laser light batteries</td>
<td>One CR123A, 1.5V</td>
<td>One CR123A, 1.5V</td>
</tr>
<tr>
<td>LED Light batteries</td>
<td>Two CR123A, 3V</td>
<td>Two CR123A, 3V</td>
</tr>
<tr>
<td>Reticle type</td>
<td>Red Dot</td>
<td>Green Dot</td>
</tr>
<tr>
<td>Finish</td>
<td>Black matte</td>
<td>Black matte</td>
</tr>
<tr>
<td>Working Temperature</td>
<td>-10°C - +50°C</td>
<td>-10°C - +50°C</td>
</tr>
</tbody>
</table>
Do not open, modify; or service this product, except for changing the battery. For any service or repair, the product must be returned to Gamo Outdoor USA. Please follow guidelines below. No maintenance required for this product to keep in compliance.

FOR RETURNING PRODUCTS

Return products following the warranty guidelines. A brief description is included below.
1. Remove any accessories and rings
2. Include a note with a brief description of the problem, address, telephone number, and email address
3. A $10 check for return shipping and processing fees and proof of purchase.
4. We recommend using a shipping method with a tracking number (Fedex, UPS ect.). Gamo Outdoor USA cannot be held liable for lost or damaged items.

*Please note if your product is not registered you must have proof of original purchase, or you will be subject to repair fees.(see warranty)

Ship Products To:
Gamo Outdoor USA, Inc.
1475 S. Sam Houston Blvd.
Houston, MO 65483

NOTES: