

RUGER SR22

RAIL MOUNTED LASER

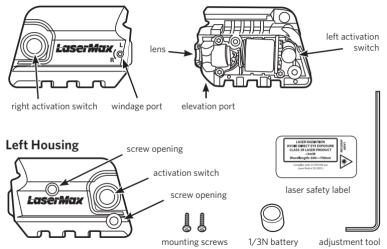


PRUGER

Operator's Manual

PARTS IDENTIFICATION

Right Housing

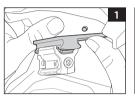


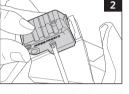


See this sight installed at www.youtube.com/LaserMaxInc.

IMPORTANT: Prior to installation, battery change, cleaning or maintenance, follow the firearm operator's manual to ensure that the firearm is unloaded

INSTALLATION

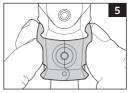


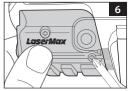




- mounting screws. You may need to press the two small posts on rail support to release them from the tray (figure 1).
- 2. Use a Phillip's screwdriver (not provided) to remove the two (2) mounting screws from left housing (figure 2). Set these screws aside.
- 3. Separate the left housing from the right housing.
- 4. Place right housing onto Picatinny rail as shown (figure 3).
- 5. Mate left housing with right housing, ensuring that activation switch passes through opening in left housing (figure 4).
- 6. Press together to remove gap (figure 5).
- 7. Insert two (2) mounting screws into recessed screw holes in left housing.



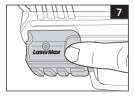




- Important: LMS-RMSR mounting screws are self-tapping; extra care should be taken when installing them for the first time to ensure that they are screwed in straight. Improper installation could cause the threads to strip.
- 8. Tighten mounting screws with a Phillips screwdriver (not provided). Do not over-tighten.

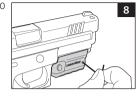
OPERATION

- 1. To turn the laser on, press in on the *activation switch* from either side (figure 7). Press again to turn the laser off.
- 2. To switch aiming point from pulse to steady, press and release the activation switch from either side to activate the laser. Then, press and hold the activation switch for 5 seconds. The laser mode will change. Repeat the process to return to the previous mode. Note: When reactivated, laser will always return to the previously set mode.
- To save power and prevent inadvertent battery drain, the LMS-RMSR will shut off automatically after a ten minute period of inactivity. Cycle the activation switch to turn laser back on

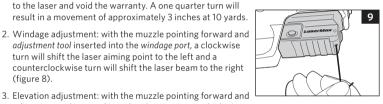


ALIGNING THE LASER

1. Alignment adjustments should be made at a minimum of 10 vards distance from the target. To begin, insert adjustment tool into one of the two alignment ports (figures 8 & 9) and slowly rotate the tool while comparing laser position on target to fixed sights. The laser dot should be centered, slightly above top of front sight. Important: Do not rotate adjustment tool more than one full turn in either direction from the factory position - doing so may cause damage to the laser and void the warranty. A one quarter turn will result in a movement of approximately 3 inches at 10 yards.



2. Windage adjustment: with the muzzle pointing forward and adjustment tool inserted into the windage port, a clockwise turn will shift the laser aiming point to the left and a counterclockwise turn will shift the laser beam to the right (figure 8).



adjustment tool inserted into the elevation port, a clockwise turn will shift the laser beam up and a counterclockwise turn will shift the laser beam down (figure 9).

4. Verify zero by shooting targets and making additional adjustments as needed.

Note: a slight shift in alignment may be observed after firing the first time. Recheck alignment after break in and readjust as necessary.

BATTERY REPLACEMENT

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 - TIP: During periods of non-use, test the LaserMax laser periodically to ensure adequate battery levels.
- 1. Remove mounting screws to separate left housing from right housing.
- 2. Lift expended 1/3N Lithium battery out of right housing.
- 3. Install a fresh 1/3N Lithium battery with the negative (-) side toward circuit board and positive (+) side against the coiled spring (figure 3).
- 4. Mate *left housing* with *right housing*, ensuring that *activation switch* passes through opening in *left housing* (figure 5). Press together to remove gap.
- 5. Insert two (2) mounting screws into recessed screw holes in left housing.
- 6. Tighten mounting screws with a Phillips screwdriver (not provided). Do not over-tighten.

CLEANING & MAINTENANCE

After repeated fire, the *lens* may become clouded with gunpowder residue. For best results, it is recommended that this area be cleaned, along with the firearm, after each use. To clean the *lens*, follow these steps.

- 1. Keep firearm pointed in a safe direction.
- 2. Confirm laser is off.
- 3. Dampen the end of a cotton swab with isopropyl alcohol.
- 4. Apply dampened swab to *lens* and polish in a small circular pattern. Be sure to clean around edges of *lens*.

LaserMax components should never be submerged or flushed with cleaning solvents. Failure to adhere to these guidelines may cause damage and void the factory warranty.



View complete installation and battery replacement video tutorials at www.voutube.com/LaserMaxInc.

REPLACEMENT PARTS

LMS-AT50 adjustment tool
LMS-13N replacement battery
LMS-2x13N 2-pack replacement batteries
CF-MS mounting screws

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IF YOU EXPERIENCE AN ISSUE WITH YOUR LASER PLEASE DO NOT RETURN IT TO THE STORE.

Contact LaserMax Customer Service: \$800-527-3703



LMS-RMSR Red Laser CLASS 3R VISIBLE LASER Output Power: <5mW Wavelength: 600-700nm

REMINDER

Aiming a laser beam at moving vehicles including boats, aircraft, trains, and construction equipment may be illegal. Check current applicable laws and follow them accordingly.

DANGER

Laser radiation is emitted from the front aperture of the laser when the switch is activated.

WARNING

Avoid direct eye exposure to beam. Do not point laser at anything you do not wish to destroy.

NOTICE:

The FDA requires the label supplied with your laser be affixed to the outside of the gun near the laser aperture.

LASERMAX LIMITED WARRANTY

LaserMax is pleased to offer a five (5) year limited warranty for this product. To take advantage of this coverage, the product must be registered no later than 90 days after purchase.



This product may be registered by completing a Registration Form which may be found at www.lasermax.com/ support or by contacting the LaserMax Customer Service Department at 1-800-527-3703. The LaserMax Limited Warranty extends specific legal rights to the registrant. Other rights, which vary from state to state, may also apply. This product is warranted to be free from defects in material and workmanship at the time of purchase. This limited warranty does not cover expendable parts (ex. batteries), that have definite and predictable life expectancies. This warranty does not cover products that LaserMax determines have been exposed to abnormal use in any way. Examples of abnormal use include, but are not limited to, damage from mishandling, misuse or abuse, damage from exposure to abnormal conditions, damage from improper care and maintenance, or installation of the product in or on any firearm model the product is not specifically advertised to be used with. Warranty coverage begins on the date of purchase and ends five (5) years after date of purchase. This limited warranty extends only to the original registrant and is non-transferable. To file a warranty claim, a warranty repair request must be submitted, and a Return Merchandise Authorization (RMA) number issued by the LaserMax Warranty Department, within five (5) years from date of purchase. Following submission of a warranty claim, LaserMax reserves the right to inspect the product to determine its eligibility for warranty coverage. If deemed eligible, LaserMax will repair or replace the part(s)/product that LaserMax. at its sole discretion, determines to be defective during the warranty period. If deemed ineligible, LaserMax will return the part(s)/product with an explanation of why coverage is not available. LaserMax reserves the right to replace defective part(s)/product with an equivalent substitute product at its sole discretion. Any and all implied warranties, including the implied warranties of merchantability, fitness for a particular purpose, and non-infringement, also begin on the date of purchase and end five (5) years after date of purchase. This limitation does not apply to residents of states that disallow limitations on the length of implied warranties. The preceding process is both the exclusive remedy and LaserMax's exclusive liability for any warranty claim. LaserMax will not, under any circumstances, be liable for any incidental, indirect, consequential, punitive or exemplary damages (even if LaserMax has been notified of the possibility of such damages) resulting from or related to a product, including, without limitation, any loss of profit, opportunity, or damages in excess of the purchase price of the warrantied product. This limitation does not apply to residents of states that disallow limitations on incidental or consequential damages.

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