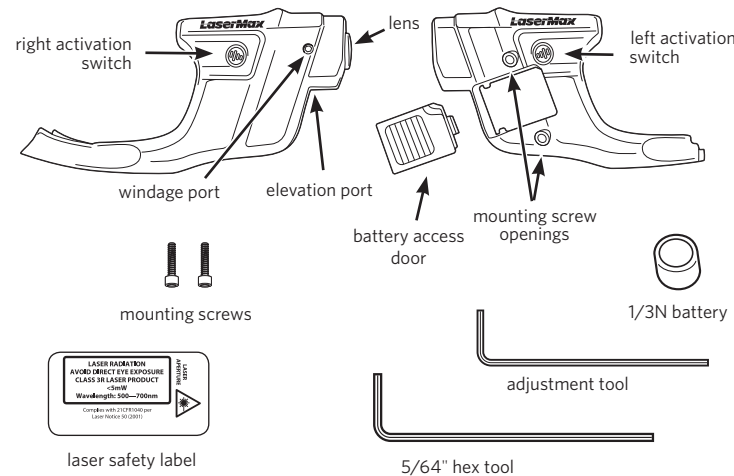


PARTS IDENTIFICATION

Right Housing

Left Housing

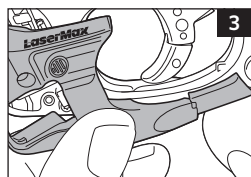
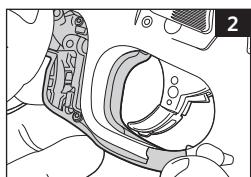
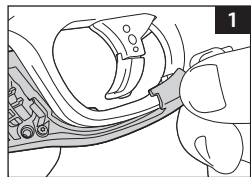


IMPORTANT: Prior to installation, battery change, cleaning or maintenance, follow the firearm operator's manual to ensure that the firearm is unloaded.

INSTALLATION

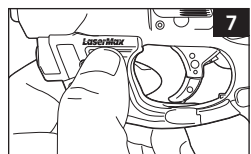
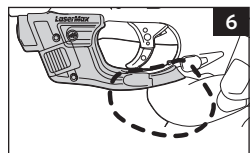
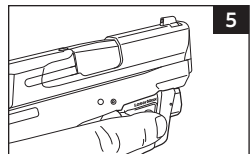
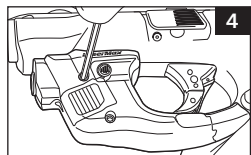
! This state-of-the-art laser sighting system is designed for use with a specific pistol platform. Do not attempt installation on any other firearm model/s.

- Place rear portion of *right housing* on trigger guard of pistol as shown (figure 1).
- While applying upward pressure to rear portion, press *right housing* firmly into place aligning channel in *right housing* with trigger guard (figure 2).
- Insert rear portion of *left housing* into the right housing at a 45 degree angle (figure 3).
- Mate *left housing* with *right housing*, press together to remove gap.
- Install two (2) *mounting screws* into left housing with 5/64 *hex tool* (figure 4). Next, tighten each *mounting screw* until secure. Do not over-tighten; this may damage the CenterFire® housing.
- Install battery and battery door as described in BATTERY REPLACEMENT.



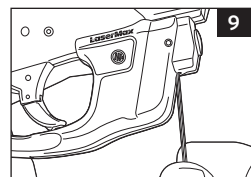
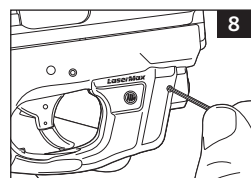
OPERATION

- Switch Activation** - To turn the laser on, press in and release the *activation switch* on either side (figure 5). Press and release again to turn the laser off.
- 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 3 seconds. The laser mode will change. Repeat the process to return to the previous mode.
- GripSense Activation** - When hand is within the *detection zone*, the unit will turn on (figure 6). When hand is removed from the *detection zone* the unit will turn off. The laser can also be turned off by pressing and releasing either *activation switch* or remove hand from the grip and re-grip the firearm.
- To set GripSense Activation mode, turn unit off. Make sure neither hand is in the *detection zone*, then press and hold both *activation switches* at the same time (figure 7) for 5 seconds or until the laser flashes once for GripSense Activation disabled or twice for GripSense Activation enabled.
Note: To save power and prevent inadvertent battery drain, the laser will automatically shut off after being left on continuously for 10 minutes.



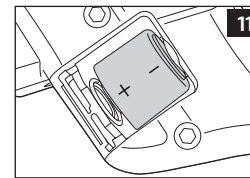
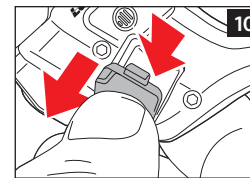
ALIGNING THE LASER

- Verify proper alignment by comparing laser aiming point to iron sights at a distance of 10 yards for initial alignment. The laser dot should be slightly above the iron sights.
- To make adjustments, insert the *adjustment tool* into one of the two *alignment ports* (figure 8) and slowly rotate the tool while comparing the laser position on target to the fixed sights. **Important:** Do not turn alignment screws more than one full turn in either direction from their factory position. This may cause damage to the laser and void the warranty. A one quarter turn will result in a movement of about 3 inches at 10 yards.
- Windage adjustment: with the muzzle pointing forward and the adjustment tool inserted into the alignment port on the upper right side, a clockwise turn will shift the laser aiming point to the right and a counterclockwise turn will shift the laser beam to the left (figure 8).
- Elevation adjustment: with the muzzle pointing forward and the adjustment tool inserted into the alignment port on the bottom, a clockwise turn, as viewed from bottom, will shift the laser beam down and a counterclockwise turn will shift the laser beam up (figure 9).
Note: a slight shift in alignment may be observed after firing Centerfire Laser for the first time. Recheck alignment after break in and readjust as necessary.



BATTERY REPLACEMENT

- Push in on battery cover to release interlock then slide down to remove (figure 10). Remove battery.
- Keeping hand away from *detection zone*, install a fresh 1/3N Lithium battery with the positive (+) facing coiled spring. (figure 11).
- Before replacing battery cover, make sure neither hand is in *detection zone*. Put battery cover in place, press in and slide battery cover toward barrel.
! If hand is in *detection zone* when replacing battery cover, GripSense Activation will not work initially. Remove hand from unit and regrip. Now GripSense Activation will work correctly.



CLEANING

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

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

WARNING

Firearm should be cleaned and lubricated exactly as directed in the Owner's Manual. Excess lubricant can interfere with the proper function of both the firearm and the CenterFire® Laser. 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.

REPLACEMENT PARTS

06315-3-1	GS-LC9 battery access door (Ruger)
06309-3-1	GS-SHIELD battery access door (Smith & Wesson)
LMS-AT50	.05" adjustment tool
06297-0-1	5/64 hex tool
LMS-13N	replacement battery
LMS-2x13N	2-pack replacement batteries
06234-0-1	1/2" Mounting Screw (Ruger)
06233-0-1	3/8" Mounting Screw (Smith & Wesson)

LASERMAX LIMITED WARRANTY

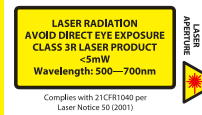
LaserMax is pleased to offer a five (5) year limited warranty for this product. To take advantage of this coverage, the product must be registered no later than 90 days after purchase.



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 WARRANTED PRODUCT. THIS LIMITATION DOES NOT APPLY TO RESIDENTS OF STATES THAT DISALLOW LIMITATIONS ON INCIDENTAL OR CONSEQUENTIAL DAMAGES.

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For patent information, please visit:
www.lasermax.com/patents
01785-0-71, Rev B



Red Laser
CLASS 3R VISIBLE LASER
Output Power: <5mW
Wavelength: 650nm

Green Laser
CLASS 3R VISIBLE LASER
Output Power: <5mW
Wavelength: 510-535nm

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.

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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.

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

Contact LaserMax Customer Service: ☎ 800-527-3703

LaserMax
CENTERFIRE®
LASER SIGHT

WITH **GripSense™** ACTIVATION

Operator's Manual

RUGER® LC9S® | LC9® | LC380®
S&W® M&P® SHIELD™ 9mm | .40 S&W®

GS-LC9S-R
GS-SHIELD-R

GS-LC9S-G
GS-SHIELD-G