CONGRATULATIONS

on your purchase of a Viridian® Reactor™, the most advanced sighting device available.

DO NOT RETURN THIS PRODUCT TO THE STORE!

If you experience any problems with your product or are missing parts, please contact us for assistance. We want to help you! SUPPORT@VIRIDIANGREENLASER.COM OR CALL 1-800-990-9390.

To utilize Viridian®’s ECR™ Technology on your new Reactor™, you will need to use the PROVIDED POCKET HOLSTER. Many aftermarket ECR holsters, including IWB (inside waistband) are available. Check ViridianGreenLaser.com for an updated list.

A holster NOT made for Viridian® Reactor™ products will NOT automatically activate your unit unless you enhance it with the ECR™ Holster Upgrade Kit (available on the website).
WARNINGS

1. Before handling any firearm with a Viridian®, read and understand the entire contents of your firearm manual provided as well as the Viridian® manual, especially the safety precautions and procedures for safe firearms handling.

2. Failure to follow the correct safety precautions and safe firearms handling techniques outlined in your firearm and Viridian® operator’s manuals when handling a firearm with the Viridian® can result in serious injury, damage to property, or death.

3. Always practice safe firearms handling techniques when handling a firearm with or without the Viridian®.

4. Never point a firearm, with or without the Viridian® attached, at anything or anyone that you do not intend to shoot.

5. Once the Viridian® is attached to a firearm, the firearm will be pointed at anything to which the Viridian® is directed. Do not point the Viridian® at anything or anyone that you do not intend to shoot.

6. The activation buttons on the Viridian® allow you to operate the laser without placing your finger inside the trigger guard. Always keep your fingers off the trigger and outside the trigger guard until you are ready to fire the weapon.

7. Always verify that the chamber of the weapon is empty or “clear” before attempting to mount or dismount the Viridian®. Follow the “clearing” procedures as set forth in the manual for your firearm.
8. Always remove the Viridian® from the firearm when performing maintenance or cleaning of the Viridian® or when replacing battery.

9. Always make sure the weapon is “clear” and on safe before making windage/elevation adjustments.

10. Failure to follow any of the safety warnings listed above when handling a firearm and/or the Viridian® can be dangerous and can result in serious injury, damage to property, or death.

11. Do not operate the Viridian® around cleaning solvents or flammable/combustible materials. Avoid use of the Viridian® in environments involving a flammable atmosphere or gasses, such as evaporated gasoline. Do not use the Viridian® in areas where gasoline, paints and solvents or other flammable liquids are stored.

12. The Viridian® should be tested periodically during periods of non-usage to ensure its proper functioning. When anticipating usage of and reliance upon the Viridian®, check the Viridian® before hand to ensure proper working order.

13. Proper functioning of the Viridian® is dependent upon an adequately charged battery. Use care when handling battery. Any battery may leak harmful chemicals which may damage skin, clothing, the Viridian®, or the gun itself. To avoid risk of injury, do not let any material leaked from a battery come in contact with eyes or skin. Do not expose battery to excessive heat. Follow battery manufacturers’ instructions as to proper handling, storage and disposal of battery.
- LED Battery Indicator
- Master On/Off
- Mounting Screws
- High strength thermomolded polymer
- Laser or Taclight
- LED lens
- Windage and Elevation Adjustments (For R5 Only)

Some reactor models utilize a shorter screw in this location. Do not use long screws here! Can cause damage to the housing.
SAFETY SUMMARY

**DO NOT**
- Stare into the laser beam or light.
- Point the laser beam at mirror-like surfaces.
- Shine the laser beam into or near anyone’s eyes.
- Point the laser at any person, animal, or moving vehicle, including aircraft.

**R5 GREEN LASER WARNING LABEL**
- Output Power: <5 mW
- Wavelength: 532nm
- Class IIIa Laser Product

**R5 RED LASER WARNING LABEL**
- Output Power: <5 mW
- Wavelength: 635nm
- Class IIIa Laser Product
Your new Viridian® Reactor™ has unprecedented operation features.

Your Reactor™ is activated by Viridian®’s patent pending Enhanced Combat Readiness™ (ECR™) technology. Utilizing this technology, when the gun is drawn from the included pocket holster, the unit activates instantly and automatically. The user does not need to fumble for buttons or adjust shooting grip to activate the unit.

Once the Reactor™ is installed on the gun and zeroed, press the master on / off button to choose the desired mode. The Viridian® Reactor™ can be used in constant mode or pulsing mode.

For constant mode press the master on / off button once and for pulsing mode press it twice. When the mode is chosen, with the laser / light ON, place gun into the included pocket holster. The Reactor™ will shut off when holstered. In the event that a user would need to draw the weapon, ECR™ Technology will activate the laser / light automatically as it is taken out of the holster.

The Viridian® Reactor™ also features a state-of-charge indicator. Whenever the unit’s mode is changed or it is unholstered, the LED light directly below the master on / off button will illuminate for 2 seconds. If battery power is above 20% the light will show green. If battery power is below 20% the light will show red. The red light on the state-of-charge indicator means to change the batteries immediately for continued use.

SEE VIRIDIANGREENLASER.COM FOR INSTRUCTIONAL VIDEOS AND MORE PRODUCT INFORMATION
INSTALLING BATTERIES / MOUNTING PROCEDURES

1. Make sure firearm is unloaded and the magazine is removed.
2. Slide laser/light side of Reactor™ housing under the trigger guard and snap into place.
3. Insert 2 of the included 1/3N batteries into the battery compartment. Take care to make sure polarity is correct.
4. Hook battery side of Reactor™ housing into the laser/light side, at an angle, by inserting into locking groove located at the rear of the unit. Apply pressure to the front from both sides to join housing together.
   NOTE: TIPPING THE UNIT UPSIDE DOWN HELPS THE BATTERIES PROPERLY SETTLE IN THE CORRECT POSITION BEFORE CLOSING UNIT.
5. Install the three screws into the left side of the unit. If one mounting screw is shorter use it in the bottom hole of the unit.
   NOTE: DO NOT OVERTIGHTEN.

ZEROING PROCEDURES (FOR R5 ONLY)

1. Set up a target with a clearly visible aiming point.
   WARNING: DO NOT ADJUST WINDAGE / ELEVATION BEFORE CONFIRMING POINT OF AIM THROUGH IRON SIGHTS.
2. While aiming the pistol through the iron sights, use the smaller end of the Adjustment tool to adjust the visible laser point. Turn the windage and elevation wrench to superimpose the Viridian®’s aiming point over the weapon’s iron sights.
3. Aim and fire a three shot group.
4. Compare the impact of the shot group to where the Viridian®’s aiming point was on the taget to ensure they line up.
5. Make the necessary adjustments to the Viridian®’s to ensure its aiming point and shot group are aligned.

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MAINTENANCE

Front Lens Cleaning:
Use a moistened cotton swab to periodically clean the front lens of gun powder residue. This step is important to prevent any degradation in the quality of the green aiming point and/or beam.

Exterior Of Unit:
Clean the Viridian® by wiping with a soft, damp cloth. Standard gun cleaning solvents may be used to clean stubborn areas.

Electrical Contacts:
For cleaning of all electrical contacts, use a cotton swab dipped in alcohol. To remove heavy build-up on the contacts, carefully rub with a standard pencil eraser (be sure to thoroughly remove eraser residue).

WARNINGS ALWAYS CHECK TO SEE THAT THE CHAMBER OF THE WEAPON IS EMPTY OR “CLEAR” BEFORE ATTEMPTING TO MOUNT OR DISMOUNT THE VIRIDIAN®. FOLLOW THE “CLEARING” PROCEDURES AS SET FORTH IN THE MANUAL FOR YOUR FIREARM. MAKE SURE THE WEAPON IS CLEAR AND ON SAFE BEFORE PROCEEDING. PRIOR TO CLEANING, DISMOUNT THE VIRIDIAN FROM YOUR WEAPON AND REMOVE THE BATTERIES. IT IS RECOMMENDED THAT YOU CLEAN YOUR ACCESSORIES PERIODICALLY TO ENSURE PROPER WORKING CONDITION.

CAUTION DO NOT USE ACIDIC OR FLAMMABLE CLEANING COMPOUNDS.
LIMITED WARRANTY

Laser Aiming Systems Corporation warrants for 12 months after purchase that its products will be free from defects in material and workmanship. Laser Aiming Systems Corporation will repair or replace, at its option, any product or part (with the exception of the battery) which is found to be defective under normal use and service, without charge. Laser Aiming Systems Corporation’s obligation to repair or replace, at Laser Aiming System’s option, shall be the purchaser’s sole and exclusive remedy under this warranty.

Warranty does not cover battery leakage; contact battery manufacturer in this event. This warranty extends only to the original owner.

LASER AIMING SYSTEMS CORPORATION
12 MONTH LIMITED WARRANTY

THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, OTHER THAN AS SET FORTH ON THIS PAGE, AND LASER AIMING SYSTEMS CORPORATION DISCLAIMS ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. LASER AIMING SYSTEMS CORPORATION SHALL NOT BE LIABLE FOR INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES ARISING OUT OF OR IN CONNECTION WITH PRODUCT USE OR PERFORMANCE.

For warranty questions or servicing of your product, please call 800-990-9390 or email customer service at Support@ViridianGreenLaser.com
For service or repair, please call or email before returning unit.

Send to:

SERVICE

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MAPLE PLAIN, MN 55359

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