



RFX

OWNERS MANUAL



THANK YOU FOR YOUR PURCHASE OF THIS VIRIDIAN PRODUCT.

PLEASE READ AND FOLLOW THE INSTRUCTIONS IN THIS MANUAL TO GET THE MOST OUT OF YOUR VIRIDIAN PRODUCT.

Do not return this item to the store. Contact Viridian Weapon Technologies directly for all warranty and service issues.
Please contact Viridian at 763-479-4091 or email at Support@ViridianWeaponTech.com.

SAFETY SUMMARY

***WARNING: NEVER LOOK AT THE SUN THROUGH A GREEN DOT SIGHT OR ANY OTHER OPTICAL INSTRUMENT.
IT MAY PERMANENTLY DAMAGE YOUR EYES.***

1. Before handling any firearm with a Viridian® product, 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® product 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® product.
4. Never point a firearm, with or without the Viridian® product attached, at anything or anyone that you do not intend to shoot.
5. Once the Viridian® product is attached to a firearm, the firearm will be pointed at anything to which the Viridian® product is directed. Do not point the Viridian® product at anything or anyone that you do not intend to shoot.
6. The activation buttons on the Viridian® product 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® product from the firearm when performing maintenance or cleaning of the Viridian® product.
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® product can be dangerous and can result in serious injury, damage to property, or death.
11. Do not operate the Viridian® product around cleaning solvents or flammable / combustible materials. Avoid use of the Viridian® product in environments involving a flammable atmosphere or gasses, such as evaporated gasoline. Do not use the Viridian® product in areas where gasoline, paints and solvents or other flammable liquids are stored.
12. The Viridian® product should be tested periodically during periods of non-usage to ensure its proper functioning. When anticipating usage of and reliance upon the Viridian® product, check the product beforehand to ensure proper working order.
13. Proper functioning of the Viridian® product 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® product, 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.
14. Caution - Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

MAINTENANCE

Your RFX, though amazingly tough, is a precision instrument that deserves reasonable and cautious care!

1. When cleaning the lens first blow away any dirt and dust or use a soft lens brush. Fingerprints and lubricants can be wiped off with a lens tissue or a soft, clean cloth moistened with lens cleaning fluid.
2. All moving parts of the RFX are permanently lubricated. Do not try to lubricate them.

3. No maintenance is needed on RFX's outer surface except to occasionally wipe off dirt, residue or fingerprints with a soft, clean cloth.
4. Use lens covers when not in use.

STORAGE

Avoid storing the RFX in hot places such as the passenger compartments of vehicles on hot days. The high temperatures could adversely affect the lubricants and sealants. Never leave the RFX where direct sunlight can hit the objective lens. Damage may result from the concentration of the sun's rays (magnifying glass effect).

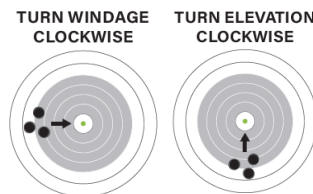
MOUNTING

RFX optics can directly mount to a pistol slide with a matching optic footprint or with an adapter plate for the proper footprint. For mounting footprint adapter determination consult the firearm manufacturer documentation and match the RFX mounting footprint. The RFX can also be mounted to a Weaver or Picatinny rail using the included rail mount adapter.

NOTE: DO NOT exceed 15 inch-pounds of torque when mounting the RFX to the slide or to the adapter

ZEROING PROCEDURE

Before zeroing your RFX mount it securely to your firearm as shown in MOUNTING above and an initial zero adjustment coinciding with the firearms iron sights if possible. Using the green dot as your aim point on the center of the target shoot a 3 to 5 round test grouping. Adjust windage & elevation screws in the direction you want to move the bullet impact. Windage is the horizontal (left-to-right) adjustment on the side of the RFX. Elevation is the vertical (up-and-down) adjustment on the top of the RFX. Shoot another 3 to 5 round test group. Repeat until you are satisfied with the point of aim and point of impact.



BATTERY REPLACEMENT

Your RFX is powered by a single CR2032 coin cell battery. If the green dot gets dim or will not turn on you will need to replace the battery. To replace the CR2032 battery first remove the RFX from the firearm, then carefully push on an edge of the battery to remove it from the RFX. Replace the depleted battery and reattach per MOUNTING above.

NOTE: YOU may have to re-zero per ZEROING PROCEDURE above.

OPERATION

Pressing the (+) button will turn the RFX on. Subsequently pressing the (+) button will increase the dot intensity. Pressing the (-) button will decrease the dot intensity. The RFX comes with 8 levels of visible and 2 night vision brightness settings.

Your RFX sight comes with a built-in motion sensor for the INSTANT-ON® feature. After 2 minutes of no movement the RFX will turn off automatically. When the RFX senses slight vibration or movement it will activate immediately.

Pressing the (-) switch more than 4 seconds will turn the RFX off. If manually turned off the INSTANT-ON® feature will be disabled and you must manually turn it back on for full function.

If there are no adjustment buttons, your RFX has an ambient light sensor and automatic brightness control.

LIFETIME LIMITED WARRANTY

Viridian Weapon Technologies ("Viridian") warrants for the lifetime of its laser sight, light and optics products, that the product will be free from defects in material and workmanship. Viridian will repair or replace, at its option, any product or part which is found to be defective under normal use and service, without charge. Viridian's obligation to repair or replace, at Viridian's option, shall be the purchaser's sole and exclusive remedy under this warranty. This warranty does not apply to electrical components, batteries or charging devices. Viridian provides a limited warranty on electrical components of Viridian devices for 5 years from the date of manufacture. Viridian branded rechargeable batteries and SafeCharge devices have a limited warranty of 2 years from the date of manufacture (disposable batteries are not

warranted). See more details on the non-lifetime warranty restrictions on applicable product pages.

Disassembly, modification or otherwise opening up the housing of the unit, natural or typical wear and tear, or any product misuse by the customer voids the warranty. Warranty does not apply to damage due to accident or natural disaster. Warranty does not extend to decline in performance due to normal aging, cosmetic issues, or to issues caused by product misuse. See specifications, operational instructions and warnings in owners manuals available at www.ViridianWeaponTech.com. This warranty extends only to the original owner and only to CURRENT products listed on the website. Warranty does not apply to discontinued or closeout items.

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 repair or exchange, we require that you send your non-working product to us. Please call or email to receive an RMA number along with a prepaid shipping label. In your package please include a copy of the sales receipt along with any other information needed. Shipping fees will be charged to customers outside of the Continental United States.

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