VIRIDIAN®

WEAPON TECHNOLOGIES

X SERIES GEN 3 MANUAL

CONGRATULATIONS

your purchase of a Viridian® X SERIES Gen 3, the most advanced sighting device available.

IF YOU HAVE TECHNICAL OR SERVICE ISSUES WITH THIS LASER, DO NOT RETURN PRODUCT TO STORE.

Please direct all laser modeule questions to our Customer Serivce Team at (800) 990-9390 or email Support@ViridianWeaponTech.com.

SERVICE

All service and repairs must be performed by an authorized factory trained technician. For service or repair, please call or email before returning unit to receive an RMA number and prepaid shipping label.

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CONTACT SERVICE

800-990-9390
Support@ViridianWeaponTech.com
FAX: 763-479-4089

Viridian®
5475 Pioneer Creek Drive
Maple Plain, MN 55359

X SERIES DIAGRAM

INSTALLATION ON GUN

1. Remove cross rail screw by rotating it counter clockwise to loosen.

2. Remove right rail from the housing body.

3. Place the X5L onto the rail of the pistol and slide it back as close to the trigger guard as possible.

4. Replace the right rail and insert of the cross rail screw in one of the three holes. Make sure the cross rail screw aligns with a rail slot in the frame.

5. Tighten the cross screw rail unit it feels snug.

FUNCTIONS

ATTACHING THE BATTERY

Align the tab on the battery pack with the notch in the X5L housing. Notch should be closest to USB port.

Tab aligned with notch.

Tab not aligned with notch.

Press battery into the X5L housing and secure both latches (one on each side).

FUNCTIONS

BATTERY LIGHT STATUS

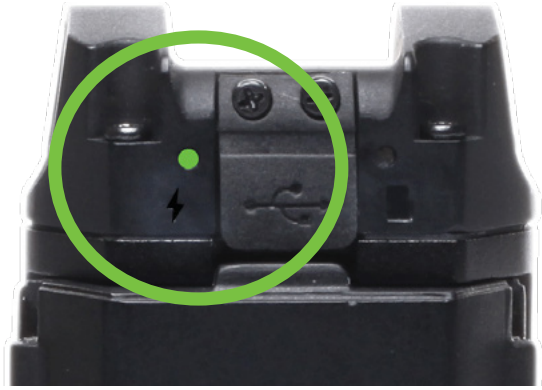
An indicator light near the USB port will show battery status.

Battery Status (Next to lightening bolt)

Green: > 50% Battery

Yellow: < 50% Battery

Red: < 25% Battery



CHARGING THE BATTERY

Plug mini USB cable into camera and then into USB port, or the wall (via USB converter).

FUNCTIONS

OPERATION

Ambidextrous activation buttons are located on either side of the back switch cover.

Momentary Activation

Press lightly on one of the buttons and release.

Constant Activation

Press hard enough to click and light will stay on.

Switching Light Modes

Press and release both buttons at the same time while the light is on. The light will toggle between 6 different modes. Modes include: constant laser, constant light, strobing laser, constant laser and strobing light, strobing laser and strobing light, strobing laser and solid light, and solid laser and solid light.

Adjusting Light Intensity

Press and hold both buttons for more than 3 seconds while the light is on constant mode. The light will cycle through high/medium/low brightness. Release the buttons at the desired brightness. Brightness settings will affect overall run time.

BATTERY SPECIFICATIONS

2P RECHARGEABLE LITHIUM POLYMER BATTERY PACK

Manufacturer
Y/J Power Group Limited

Model Number
350-0009

Milliamp Hours
1000mAh

Volts
3.8V-4.3V

WARNING:
Danger of short circuit. Do not throw into fire - risk of explosion that may cause burns and other severe injury. Do no immerse battery in water, this may damage battery.

RECOGNIZED COMPONENT
C ETL US LISTED
Intertek
5011125
CONFORMS TO UL STD. 2054

CB

SAFETY SUMMARY//

LASER LIGHT - AVOID DIRECT EYE EXPOSURE!

CAUTION! Direct eye exposure to lasers can cause temporary or permanent eye damage.

DO NOT stare into the laser beam.

DO NOT look into the laser beam through binoculars or telescopes.

DO NOT point the beam at mirror-like surfaces.

DO Not shine the laser beam into or near anyone's eyes.

DO NOT point the laser at any person, animal, or moving vehicle, including aircraft.

Complies with FDA performance standards for laser products except for deviations pursuant to Laser Notice

No. 50, dated June 24, 2007

This product is compliant to:

EN/IEC 60825-1 2014(EU)/60825-1 2007(USA)

SERIAL NUMBER LABEL

T#######

LOOK ON YOUR UNIT

MANUFACTURERS ID LABEL

VIRIDIAN®
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www.ViridianWeaponTech.com
5475 Pioner Creek Dr, Maple Plain, MN 55359

VIRIDIAN GREEN® WARNING LABEL

LASER LIGHT
AVOID DIRECT EYE EXPOSURE
CLASS 3R LASER PRODUCT
510-532nm <5mW
EN/IEC 60825-1 2014(EU)/60825-1 2007(USA)
LASER APERTURE ▼

Output Power: <5 mW
Wavelength: 532-510nm
Emission Type: CW/Pulse
Beam Diameter: <3mm at aperture
Class 3R Laser Product

VIRIDIAN RED® WARNING LABEL

LASER LIGHT
AVOID DIRECT EYE EXPOSURE
CLASS 3R LASER PRODUCT
635 - 650nm <5mW
EN/IEC 60825-1 2014(EU)/60825-1 2007(USA)
LASER APERTURE ▼

Output Power: <5 mW
Wavelength: 635-650nm
Emission Type: CW/Pulse
Beam Diameter: <3mm at aperture
Class 3R Laser Product

WARNING LABEL PLACEMENT

IMPORTANT: Laser Warning label supplied must be installed on the firearm with the "Laser Aperture" arrow pointing to the Laser Diode Lens.

WARNINGS

1. Before handling any firearm with Viridian® product, read and understand the entire contents of your firearm manual as well as the Viridian® manual, especially the safety precautions and procedures for safe firearm handling.
2. Failure to follow the correct safety precautions and safe firearm handling techniques outlined in your firearm and Viridian® operator's manual when handling a firearm with the Viridian® product can result in serious injury, damage to property or death.
3. Always practice safe firearm handling techniques when handling a firearm with or with our the Viridian® product.
4. Never point a firearm, with our 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 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® product. Follow the "clearing" procedures as set forth in the manual of your firearm.

WARNINGS (CONTINUED)

8. Always make sure the firearm is "clear" and on safe before making windage/elevation adjustments.
9. Failure to follow any of the safety warnings listed when handling a firearm and/or the Viridian® product an be dangerous and can result in serious injury, damage to property, or death.
10. Do not operate the Viridian® product around cleaning solvents or flammable/combustible materials. Avoid use of the Viridian® product in environments involving flammable atmosphere or gases, such as evaporated gasoline. Do not use the Viridian® product in areas where gasoline, paints and solvents or other flammable liquids are stored.
11. 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 Viridian® product beforehand to ensure proper working order.
12. Proper functioning of the Viridian® product is dependent upon an adequately charged battery. Use care when handling the 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 the proper handling, storage and disposal of battery.
13. **CAUTION:** Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

LIMITED WARRANTY

VIRIDIAN 7 YEAR 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@ViridianWeaponTech.com.**

Viridian® warranties for 7 years after purchase that its products will be free from defects in material and workmanship. Viridian® 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 or 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.

Disassembly, modification or otherwise opening up the housing of the unit 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 battery leakage, depletion or decline in performance due to normal aging or to battery issues caused by misuse. See battery specifications, operational instructions and warnings in manual 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.

VIRIDIAN®

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DESIGNED & BUILT IN THE USA

740-0024

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