

RED DOT SIGHT



RED DOT SIGHT

PRODUCT MANUAL

HITFACTOR SERIES



PLEASE READ THE ENTIRE MANUAL

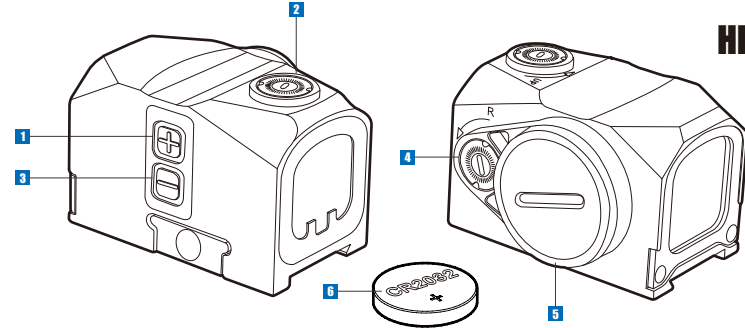
FAILURE TO FOLLOW THESE INSTRUCTIONS AND PROCEDURES MAY RESULT IN INJURY OR DEATH.

Always follow firearm safety rules as outlined by the firearms manufacturer. Keep this and all firearm related products locked and secured from children or other unauthorized users.

CONTENTS

HitFactor Series.....	3
Product Parameters.....	4
Features And Specifications	5
Product Installation And Mounting.....	6
Windage And Elevation Adjustments.....	7
Windage And Elevation Adjustment Turrets.....	8
Battery Warnings.....	9

HITFACTOR SERIES



- **1** POWER ON, BRIGHTNESS (+)
- **2** ELEVATION ADJUSTER
- **3** POWER ON/OFF, BRIGHTNESS (-)
- **4** WINDAGE ADJUSTER
- **5** BATTERY COVER
- **6** CR2032 BATTERY

PRODUCT PARAMETERS

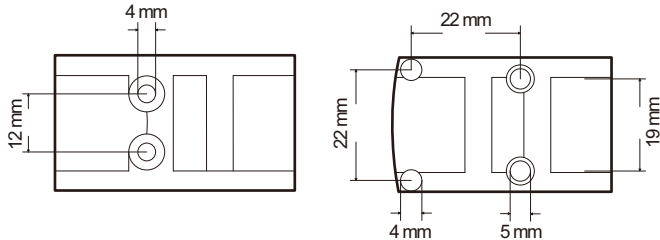
Magnification	Reflector Lenses	Aiming Point Size
0.95~1.05 Times	Red Film Lenses	3moa
Parallax In Any Direction	Objective Lens	Parallax Correction
≤2.0moa in any Direction	Through Light Aperture	33yds
Light Source	Impact	Waterproof
Red Light	1500g,500circle	1m,30min
Storage Temperature	Operating Temperature	Adjustment Range
-20~+50,2h	-20~+50,2h	≥45moa In Any Direction
Electronic Adjustment	Shake Awake	Battery
0-10 Gear	Yes	Cr2032

FEATURES AND SPECIFICATIONS

- **Brightness:** The HITFACTOR SERIES is user adjustable for 2 night vision and 8 daylight levels of brightness. Pressing the **+** button will increase the brightness a single step until the maximum level has been achieved. Pressing the **-** button will decrease reticle brightness until the minimum level has been reached.
- **Auto Off:** The HITFACTOR SERIES is equipped with intelligent power management to prolong battery life when not in use. After a period of 3 min of inactivity, the sight will automatically enter sleep mode. Pressing either **+-** button will wake up the sight to the previously used brightness level.
- **Aiming Dot:** The HITFACTOR SERIES possesses a 3.0 MOA round dot for precise aiming. This reticle is approximately 1.7" in diameter at 50 yards. Depending on brightness and ambient conditions the size may appear to change.
- **Battery:** The HITFACTOR SERIES is powered by a single **Cr2032** battery. This battery will provide most users with years of maintenance free service. Depending on reticle intensity, ambient conditions and use, battery life may vary.

PRODUCT INSTALLATION AND MOUNTING

The HITFACTOR SERIES is intended for use on handgun slides that possess provisions for miniature optics. This interface is common among many manufacturers. It is recommended that an experienced gun smith verify this product's fit prior to making any permanent modification to your firearm. Use the following guide to insure the best fit.



WARNING: CONFIRM THAT YOUR SIGHT IS SECURELY AND PROPERLY INSTALLED. AN IMPROPERLY INSTALLED SIGHT COULD BECOME DETACHED DURING RECOIL CAUSING INJURY

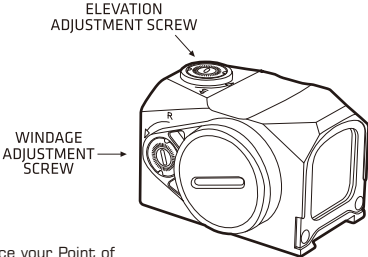
WINDAGE AND ELEVATION ADJUSTMENTS

The HITFACTOR SERIES is fully adjustable for both windage and elevation. The adjustment screws are located on the top and right side of the sight body.

Make the necessary adjustments per the table below. Typically one turn is sufficient.

ELEVATION ADJUSTMENT		WINDAGE ADJUSTMENT	
UP*	CLOCKWISE 	LEFT*	COUNTER CLOCKWISE 
DOWN*	COUNTER CLOCKWISE 	RIGHT*	CLOCKWISE 
*POINT OF IMPACT		*POINT OF IMPACT	

• **NOTE:** Adjustments to both the windage and elevation knobs, reference your Point of Impact (POI). Should your impacts be below your point of aim, dial UP to reach zero.



BATTERY WARNINGS



WARNING: IF A BATTERY OPERATED ACCESSORY OR ATTACHMENT (I.E. LASER, OPTICAL SIGHT OR FLASH LIGHT, ETC.) IS SUPPLIED OR USED WITH THIS FIREARM, THE FOLLOWING WARNINGS AND INSTRUCTIONS MUST BE ADHERED TO.



WARNING: KEEP BATTERIES AWAY FROM CHILDREN. THERE IS A CHEMICAL BURN HAZARD ASSOCIATED WITH BATTERIES.



WARNING: IF A NEW OR USED LITHIUM BUTTON/COIN CELL BATTERY IS SWALLOWED OR ENTERS THE BODY, IT CAN CAUSE SEVERE INTERNAL BURNS AND CAN LEAD TO DEATH IN AS LITTLE AS 2 HOURS. ALWAYS COMPLETELY SECURE THE BATTERY COMPARTMENT. IF THE BATTERY COMPARTMENT DOES NOT CLOSE SECURELY, STOP USING THE PRODUCT, REMOVE THE BATTERIES, AND KEEP IT AWAY FROM CHILDREN. IF YOU THINK BATTERIES MIGHT HAVE BEEN SWALLOWED OR PLACED INSIDE ANY PART OF THE BODY, SEEK IMMEDIATE MEDICAL ATTENTION.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and;

(2) This device must accept any interference received, including interference that may cause undesired operation.

- When used correctly, batteries provide a safe and dependable source of portable power. However, misuse or abuse may result in leakage, fire, or explosion.
- Batteries can explode or leak and cause burns if installed backwards, disassembled, charged, or exposed to water, fire or high temperature.
- Always take care to install your batteries correctly observing the “+” and “-” marks on the battery and the device.
- Always replace the whole set of batteries at one time, taking care not to mix old and new batteries, or batteries of different types.
- Store unused batteries in their original packaging and away from metal objects that may short-circuit them.
- Remove discharged batteries from equipment promptly to avoid possible damage from leakage.
- Never dispose of batteries in fire. (Failure to observe this precaution may result in an explosion.)
- The batteries should be disposed of properly, including keeping them away from children.
- Dispose of used batteries immediately. Even used batteries can cause injury.