



CRIMSON TRACE HEADQUARTERS • 9780 SW FREEMAN DRIVE, WILSONVILLE, OR 97070
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USER GUIDE

CTS-1200

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27-2739 REV001 12/18



TACTICAL

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.

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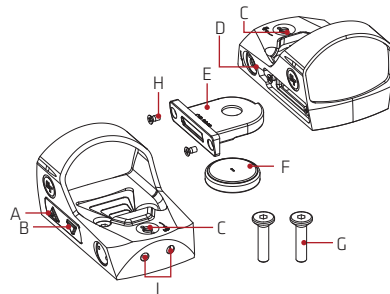
WARNING: UNLOAD YOUR FIREARM BEFORE INSTALLING OR REMOVING YOUR CRIMSON TRACE SIGHT. FIRST REMOVE THE MAGAZINE FROM THE FIREARM. SECOND, VISUALLY AND MANUALLY CHECK AND CLEAR THE CHAMBER AND ACTION OF AMMUNITION.

QUICK START

- **Power On:** With a battery installed, press either brightness adjustment button ▲▼ to power up the sight to the last used level of intensity.
- **Power Off:** To power down the system, press and hold either brightness adjustment button ▲▼ for three seconds.

KEY FEATURES

- A. POWER ON/OFF, BRIGHTNESS (+)
- B. POWER ON/OFF, BRIGHTNESS (-)
- C. ELEVATION ADJUSTER
- D. WINDAGE ADJUSTER
- E. BATTERY DRAWER
- F. CR1632 BATTERY
- G. 2X MOUNTING SCREWS M3
- H. 2X BATTERY DRAWER SCREWS
- I. WINDAGE & ELEVATION ADJUSTMENT LOCKS

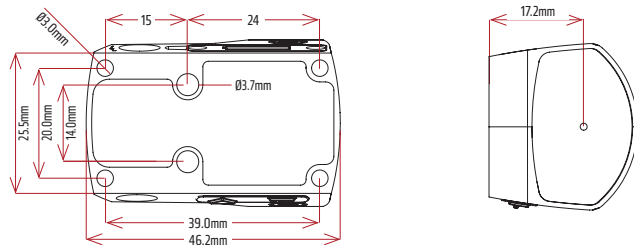


FEATURES AND SPECIFICATIONS

- **Brightness:** The CTS-1200 is user adjustable for eight 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 CTS-1200 is equipped with intelligent power management to prolong battery life when not in use. After a period of three hours 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 CTS-1200 possesses a 3.25 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 CTS-1200 is powered by a single CR1632 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 CTS-1200 is intended for use on handgun slides that possess provisions for sub miniature optics. The CTS-1200 is compatible with most accessories and interfaces based on the Docter pattern. 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.

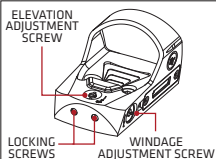
WINDAGE AND ELEVATION ADJUSTMENTS

NOTE: Locking screws must be loosened prior to adjustment.

The CTS-1200 is fully adjustable for both windage and elevation. The adjustment screws are located on the top and right side of the sight body.

Loosen the adjustment locks on the rear of the CTS-1200 for windage or elevation. Once loose, make the necessary adjustments per the table below. Typically one turn is sufficient. Prior to confirming your zero, tighten the lock screw until snug. Do not over tighten.

ELEVATION ADJUSTMENT		WINDAGE ADJUSTMENT	
UP*	CLOCKWISE 	LEFT*	COUNTER CLOCKWISE 
DOWN*	COUNTER CLOCKWISE 	RIGHT*	CLOCKWISE 



The diagram shows the rear of the CTS-1200 sight. It highlights the Elevation Adjustment Screw on the left side and the Windage Adjustment Screw on the right side. Red arrows point to the Locking Screws on both sides.

*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. For additional information visit www.crimsontrace.com.

MAINTENANCE AND TROUBLESHOOTING

The CTS-1200 requires minimal maintenance, the included CR1632 battery should provide years of service for most users. Should your sight fail to power up, remove and replace the battery with a new CR1632 from a reputable manufacturer. Should problems persist please contact Crimson Trace® customer service for additional technical support at 800-442-2406 or email customer@crimsontrace.com.

LENS CARE

The external optics of the CTS-1200 are generally resistant to scratches and common firearm cleaning chemicals. Periodically the optics may become dirty from normal use, Crimson Trace recommends using the included microfiber cloth for cleaning.

FREE BATTERIES FOR LIFE

Your product qualifies for Free Batteries For Life! Product registration required and other terms and conditions apply. For information please visit www.crimsontrace.com/support/free_batteries_for_life, or call 800-442-2406.

3 YEAR LIMITED WARRANTY


Crimson Trace Corporation (CTC) warrants that this product will be free from defects in materials and workmanship for a period of three years from the date of original retail purchase. Terms and conditions apply. For complete warranty information please visit www.crimsontrace.com/support/warranty, or contact CTC at the address / telephone number listed on the back of this User Guide.

For warranty service call Customer Service at 800-442-2406, or email customer@crimsontrace.com for a Return Authorization Number (RMA).

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.**

- 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 are supplied in a charged state, and are not designed for recharging. Recharging may cause leakage, fire, or 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.

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