

# Z-Bolt® C-TRIP-IR Infrared Line Laser

The C-TRIP-IR Laser is "Armed" when the battery is installed and begins lasing upon operation of the constant on/off switch.

**Use only with Night Vision Optics.**

To engage Power Lockout, turn switch 1/4 turn counter clockwise, disabling constant on / off switch, and disconnecting power.

If in doubt, always point the aperture of the laser toward the ground before testing battery or switches.



Tactical Hand Held  
Infrared Laser Line  
Class I / ANSI 1

Restricted  
Sales

**US FDA CDRH Class 1 Hazard**

Considered non-hazardous. Hazard increases if viewed with optical aids, including magnifiers, binoculars, or telescopes.

**Safety First**

**Invisible Infrared Laser Radiation.  
Avoid Direct Eye Exposure.**

Simple

Precision Infrared Laser  
Trip Wire Illuminator

Designed for Intense  
Field Duty:

Waterproof  
Shock Resistant  
Power Lockout  
Constant On / Off  
Lightweight

See Accessories  
on reverse page

## Battery Installation



Unscrew switch counter clockwise. Insert Qty (1) 3v lithium battery with tip (+) toward switch.

## Power Lockout Operation



Switch installed and turned clockwise until it stops = Power ON.  
1/4 Turn Counter Clockwise = Power OFF. Switch Disabled.

## Z-Bolt C-TRIP-IR Box Contents

Qty 1  
C-TRIP-IR Infrared  
Laser Line Generator

Qty 2 CR123A 3v  
Lithium Battery 1500 mAh



Qty 1  
SMP-10  
Modular Pouch



Parts, Accessories, Batteries, Rail Mounts:

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[C-TRIP-IR-Insert-3093]

## Z-BOLT C-TRIP-IR SPECIFICATIONS

Infrared Laser Line Generator, Wavelength 830 nm, Infrared.  
Output Power < 1mW , Certified, FDA Class I, ANSI Class 1.  
Circuitry Computerized APC. Operating current <300 mA.  
Power Source Qty 1 CR123A lithium battery, included, 3v dc.  
Infrared Line Output Specifications - 15' Line @ 15'  
Beam Fan Angle 60 degrees.  
Switches (1) Constant On / Off waterproof tactile switch.  
Waterproof Rating 3 meter submersion 1 hour, battery & Constant  
Power Lockout feature disables Constant On / Off switch.  
Weight 108 grams / 3.8 oz with Constant On / Off switch and  
CR123A lithium battery installed.  
Body Tube Material T6061 aluminum alloy.  
Surface anodized black matte finish.  
Overall Dimensions:  
L 126mm x W 24mm x H 24mm.  
Warranty 1 year from date of purchase.





# Accessories & Product Family

## Green Version C-TRIP



### Laser Line Generator

Laser Line Output Characteristics - 15' Line @ 15'  
Laser Beam Fan Angle - 60 Degrees  
Constant On/Off Switch - Power Lockout Function, Lanyard Loop

## Tactical Dot & Line Laser, Combined



### Combined Functionality Dot & Line Laser Green or Infrared Versions

Use only with Night Vision Optics. Restricted Sales.

## Tactical Hand Held Laser Pointers



### Precision Communications

Red  
Blue  
Infrared  
Green  
ANSI 3R Hand Held  
Dot & Beam Lasers

## 1" Mount & Remote Cable



Fits all lasers on this page

## Deployment Packs



Custom Deployment Packs, Match Missions

Call or Email for Details: 503-867-1617 John@Z-Bolt.com