



# C-TRIP Green EOD Line Laser

## Safety First

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

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  
Green EOD Trip Wire  
Laser Illuminator

### FDA SAFETY CLASS IIIa

FDA CLASS IIIa lasers can be dangerous. Class IIIa lasers can cause temporary visual effects such as flash blinding, which could distract or startle the person exposed. The risk of injury is very small when Class IIIa pointers & line lasers are used responsibly because natural body motion of a person holding the pointer or motion of a person who might be exposed makes it difficult to expose the eyes for a long period of time. People also have a natural aversion to bright lights and are likely to close their eyes and turn their heads if exposed. These natural reactions reduce possible injury.

**FDA Class IIIa Laser Line - Output < 5mW**

Simple

Precision Green Laser  
Trip Wire Illuminator

Designed for Intense  
Field Duty:  
Water Resistant  
Shock Resistant  
Power Lockout  
Constant On/Off

See Accessories  
on reverse page

## Battery Installation

Switch



(+)

(-)



Laser  
Aperture

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

## Power Lockout

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



## Z-Bolt® C-TRIP Box Contents

Qty 1  
C-TRIP Tactical  
Green Laser  
Line Generator



Qty 2  
CR123A 3V  
Lithium Batteries  
1500 mAh



Spare  
Battery



Qty 1  
SMP-10  
Modular Pouch



## Parts, Accessories, Batteries, Rail Mounts:

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## Z-BOLT® C-TRIP SPECIFICATIONS

Green Laser Line Generator, Wavelength 532nm, Green  
Output Power < 5mW (Laser Module)  
Line Output Power/Diffused - FDA Class IIIa  
Computerized APC Circuit, Operating Current <300mA  
Power Source Qty 1 CR123A Lithium Battery Included, 3V DC  
Laser Line Function, Beam Fan Angle - 36°  
Switches (1) Constant On/Off Tactile Switch  
Power Lockout Function Disables Constant On/Off switch  
Weight 108 Grams/3.8 oz. [Switch and Battery Installed]  
Body Tube Material - Aircraft Grade Aluminum [T6061]  
Surface Type - Anodized Black Matte Finish

Overall Dimensions:  
L 126mm x Diameter 25.4mm  
Warranty - 2 Years from Date of Purchase



S/N. Z0 0 0 0 1 4



# Accessories & Product Family

## Laser Line Generators, Green or Infrared Variants



Use Only With Night Vision Optics - Civilian Legal!

Illuminate & Fluoresce Trip Wires  
Laser Beam Fan Angle - 36°  
Power Lockout Functionality  
Constant On/Off Switch  
Lanyard Loop

## Multi-Function Dot & Line Trip Wire Illuminators



Use Only With Night Vision Optics - Civilian Legal!

Combined Functionality  
Dot & Line EOD Lasers  
Green or Infrared Variants

## Field Utility Laser Pointers - Reduce Operational Errors



Precise Non-Verbal  
Communications

Red  
Blue  
Infrared  
Green

Hand-Held FDA Class 1  
Civilian Legal & EYE-SAFE  
FDA CLASS IIIa & ANSI 3R  
Dot & Beam Laser POINTERS

## 1" Mount & Remote Cable



Fits All Z-BOLT® Power Tubes

## Hard Case or Nylon Soft Pack



Special Order Kits - Teams, Squads, Platoons



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