

Z-BOLT® C-TRIP-10ir Infrared Dot & Line Laser

The C-TRIP-10ir Infrared 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 Dot & Line Laser ANSI Class 3R

ANSI Class 3R lasers can be dangerous. ANSI Class 3R lasers can cause temporary visual effects such as flash blinding, or more permanent retinal effects depending on length of exposure to beam. Do not view beam directly, and avoid optical aids that may enhance ocular exposure to beam. Hazard increases with length of exposure to beam.

Safety First

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



Simple

Precision Infrared
Dot & Line Laser

Designed for Intense
Field Duty:

- Water Resistant
- Shock Resistant
- Power Lockout
- Constant On/Off
- Lightweight
- Compact

See Accessories
on reverse page

Battery Installation



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-10ir Box Contents

Qty 1
C-TRIP-10ir Infrared
Dot & Line Laser.

Qty 2 CR123A 3V
Lithium Batteries 1500 mAh



Spare
Battery



Qty 1
SMP-10
Modular Pouch



Parts, Accessories, Batteries, Rail Mounts:

Primary Contact: John Mueller, Managing Director
503-867-1617 Fax: 603-386-6644
John@Z-Bolt.com www.Z-Bolt-Laser-Systems.com
Portland, Oregon, 97266, USA

© Copyright 2019, All Rights Reserved.
Z-BOLT is a registered trademark of
Beam of Light Technologies, Inc.
[C-TRIP-10ir-Insert-JMM-2-19]

Z-BOLT® C-TRIP-10ir SPECIFICATIONS

Infrared Dot & Line Laser, Wavelength 830 nm
Output Power <3.5 mW, ANSI Class 3R
Output Mode - Constant Wave
Operating current <25 mA
Dot & Line Function - Line Beam Fan Angle 36°
Power Source - Qty 1 CR123A Lithium Battery, Included, 3V DC
Beam Diameter at Source <10mm @5m
Beam Divergence < 2.0 mRad
Optimum Operating Temperature – 0° ~ 40°C (32° ~ 104°F)
Switches (1) Tactile Switch, Power Lockout Functionality
Weight - 128 grams/4.5 oz with Switch and
1 pc CR123A Lithium Battery Installed
Body Tube Material - T6061 Aluminum Alloy
Surface - Anodized Black Matte Finish
1" Knurled Power Tube

Overall Dimensions -
L 130mm x W 25.4mm x H 25.4mm
Warranty - 2 Years from Date of Purchase





Accessories & Product Family

Laser Line Generator, Green or Infrared Versions



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

Use only with Night Vision Optics. Restricted Sales.

Tactical Dot & Line Laser, Combined



Combined Functionality
Dot & Line EOD Lasers
Green or Infrared Versions

Use only with Night Vision Optics. Restricted Sales.

Field Utility Laser Pointers



Precision
Communications

Red
Blue
Infrared
Green

ANSI Class 1 & Class 3R
Hand-Held Dot & Beam
Laser POINTERS

1" Mount & Remote Cable



Fits all lasers on this page

Hard Case or Nylon Soft Pack



Custom Deployment Packs, Match Missions

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