

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
FDA Class 1, EYE-SAFE

36° Fan Angle
15' Line Length @ 15'



Laser Beam Dot Function



C-TRIP-10ir Infrared Dot & Line Laser - Trip Wire Illuminator for EOD Bomb Techs, SWAT, Entry Teams, Spec Ops - Change Optics from Dot to Line - Projects 36° Fanned Vertical Line - 15' @ 15' Easily scan doorways, halls or stairwells with one pass. Operators use to illuminate and fluoresce trip and command wires.

Dot - Twist - Line

EYE - SAFE

**FDA APPROVED & LEGAL
MILITARY / LE / CIVILIAN SALES**

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

Z-BOLT® C-TRIP-10ir SPECIFICATIONS

Infrared Dot & Line Laser, Wavelength 830 nm
Output Power - <0.7mW, NOHD = 0m (Visual Range - 1,000m)
FDA Accession #1920647-000 / FDA Safety Class 1 - Certified EYE-SAFE
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

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

Laser Product Safety, LLC

www.laserproductsafety.com



Laser Safety Report on File [5-30-19]



Z-BOLT®

Parts, Accessories, Batteries, Rail Mounts:

Primary Contact: John Mueller, Managing Director

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Z-Bolt® Laser Devices Weapon Lights & IR Illuminators Lasers for EOD & Rotary Wing Comms

ACAL MFAL Lasers - Black, FDE



IR Illuminators



CIV LEGAL LED & VCSEL 3B

Z-BOLT® Scout
Bodies & Tailcaps



Multi-Function Dot & Line Trip Wire Illuminators



36° Fan Angle
15' Line Length @ 15'

Twist Head for Dot or Line Function -
Green or Infrared Variants . . .



LINE FLUORESCENCE



Use Only With Night Vision Optics - Civilian Legal!

Field Utility Laser Pointers-Reduce Operational Errors



Precise & Non-Verbal
Tactical Comms . . .

Red
Blue
Green
Infrared

Hand-Held FDA Class 1
Civilian Legal & EYE-SAFE

FDA CLASS IIIa & ANSI 3R
Dot & Beam Laser POINTERS

Z-BOLT® Scout Tailcaps



Light Bodies, Batts, Holsters



Z-Bolt® "ACCESSORIES-ALL" www.z-bolt.com
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