

# Product Information Sheet

Part #: C-TRIP-10G-K

Product Name: C-TRIP-10G Multi-Function Green Dot & Line Laser

Hand Held SKU with Optional Mount Kit

Product SKU: Must Select SKU / Pouch 6" Cable Switch & 1" Offset Rail Mount

 C-TRIP-10G-K-CB
 Coyote Brown
 C-TRIP-10G-WK-CB

 C-TRIP-10G-K-MC
 Multicam
 C-TRIP-10G-WK-MC

 C-TRIP-10G-K-BLK
 Black
 C-TRIP-10G-WK-BLK

 C-TRIP-10G-K-ACU
 ACU
 C-TRIP-10G-WK-ACU

Product Headline, Copy, and Specifications

### Portable, Rugged & Waterproof - Illuminate and Fluoresce Trip Wires Multi-Function Green Dot & Line Laser for EOD, Location Marking, Tactical Comms

The Z-Bolt® C-TRIP-10G combines a tactical green laser and laser line generator, all in one hybrid unit. (Combined capabilities nets equipment reduction). The green laser dot function emits a visible beam at night with a range of 5 miles. The laser line generator function paints a brilliant 60 degree fanned vertical green laser line, measuring 15' at 15' distant. Easily scan doorways, halls or stairwells with one pass. EOD techs use to illuminate and fluoresce trip and command wires. The C-TRIP-10G Hybrid Dot & Line Laser is safe to operate, waterproof, and shock resistant. Laser power actuator on battery end cap assembly; constant on/off performance. Choice of ACU, Tan, Black or Multicam MOLLE style modular pouch for battlefield transport and stowage. 2 pcs CR123A lithium batteries. Add the accessory rail mount kit for weapons mounting.

#### **Features & Box Contents**

- Waterproof
- Shock Resistant
- Ruggedized Optics
- Constant On/Off Click Switch
- Power Lockout Functionality
- Manual, Quick Start User Guide
- Switch Loop Attachment for Lanyard
- 2 pcs CR123A Lithium Batteries / 1400 mAh
- Nylon Modular Pouch (MOLLE Style Berry Compliant)

#### Specifications:

Wavelength (Color) - 532 nm (Green - 98% IR Filter)
Output Power - USAPHC Certified 4.0 ~ 5.0 mW
FDA Safety Class IIIa / ANSI - IEC Class 3R
Line Output - 60 Deg. Fan, 15' Line @ 15'
Diode Circuit Type - Computerized APC

6000 Set Visual Factor Visual Factor Six (6) III Knur

6000 Series T6 Aircraft Grade Aluminum Visual Range at Night - 5 Miles 1" Knurled Tube, Lanyard Loop Six (6) Hour Battery Life Product Warranty - 1 Year

#### Field Use & Tactics

The Z-Bolt® C-TRIP-10G combines a tactical green laser and laser line generator, all in one hybrid unit! (Combined capabilities nets equipment reduction). The green laser dot function emits a visible beam at night with a range of 5 miles. **Uses and Capabilities**: Visual Comm to EOD Tech - Illuminate Suspected IED; Mark potential IED from Safe Distance for Robot or Dog Inspection; EOF - Checkpoint - Vehicle Driver Attention; Mark Targets and Concentrate Fire; Cordons & Route Clearance Patrols (RCP); Allow / Deny Access to Entry Control Points (ECP) & Traffic Control Points (TCP); Illuminate Trip Wires; Guard House Signaling - Fence Line Incursions; Base Security Visual Comm - Guard & Perimeter Patrol. The laser line generator function paints a brilliant 60 degree fanned vertical green laser line, measuring 15' at 15' distant.

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## Product Information Sheet

### ...continued from page 1

Easily scan doorways, halls or stairwells with one pass. EOD techs use to illuminate and fluoresce trip and command wires. Field Report – Navy EOD Tech, EOD Group Two: "I have been evaluating the C-TRIP (Green Laser Trip Wire Illuminator) extensively with various Navy EOD teams. The unit has been put to good use for trip wire searches in a high speed assault atmosphere. Navy EOD doesn't have all day to clear areas during assaults because of the fast pace. This tool allows quick scanning of the area in a fraction of the time spent using a green dot laser. It has done well with all trip wire types ie, copper wire, metal wire, fishing line, and regular thin rope type material. The tool is also good to highlight the path of command wire quickly. The guys really like it". New Features for 2013: 1" Knurled Tube for superior grip and portable, hand held use. Power lockout function. Add the accessory rail mount kit for weapons mounting.

#### **Image List:**



48175-CTRIP-10G-Group.jpg (Twist Laser Head to Choose Dot or Line Function)



48175-CTRIP-10G-side-K.jpg (Kit includes 1" Offset Rail Mount, 6" Cable Switch)



43151-PouchGroup-850.jpg (Choice of Nylon Pouch for Lasers, Hand Held)



48200-CTRIP-KIT.jpg (C-TRIP-10G Foam Pack -Weapons Mount Kit Option)



Ctrip-Room-1.jpg (Projects 60 degree Fanned Green Laser Line)

High resolution images suitable for print also available in jpg and PSD format upon request.