



Z-BOLT®

BTG-10R Tactical Red Laser



Tactical Communications
Red Dot Laser
ANSI Class 3R

Safety First

The BTG-10R Red Laser is "Armed" when the battery is installed and begins lasing upon operation of the constant on/off switch.

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

ANSI Class 3R Hazard

FDA Class IIIa or ANSI Class 3R 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 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.

Laser Radiation. Avoid direct eye exposure.

Simple

Precision
Visual Comm

Designed for Intense
Field Duty:

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

See Accessories
on reverse page

Battery Installation



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

Z-Bolt BTG-10R Box Contents

Qty 1
BTG-10R Tactical
Red Laser

Qty 2
CR123A 3V
Lithium Battery
1500 mAh



Spare
Battery



Qty 1
SMP-10
Modular Pouch



Z-BOLT®

Parts, Accessories, Batteries, Rail Mounts:

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[BTG-10R-Insert-JMM-2-19]

BTG-10R SPECIFICATIONS

Tactical Red Laser (BTG-10R) Wavelength 635nm, Red
Output Power <5 mW, Certified, ANSI Class 3R
Operating Current <300 mA
Power Source Qty 1 CR123A Lithium Battery, 3V DC
Output Mode Constant Wave
Beam Diameter at Source 1.1 mm
Beam Divergence 1.0 mRad
Switches (1) Constant On/Off Tactile Switch
Weight 108 grams/3.8 oz with Switch and CR123A Lithium
Battery Installed
Body Tube Material T6061 Aluminum Alloy
Surface Anodized Black Matte Finish

Overall Dimensions:
L 126mm 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