



Product Design & Specifications

The professional choice in premium laser products

BTG-2

BTG-2-NB (Navy Blue)

Green Laser Pointer - Economy Model

BTG-2-S (Brushed Silver)

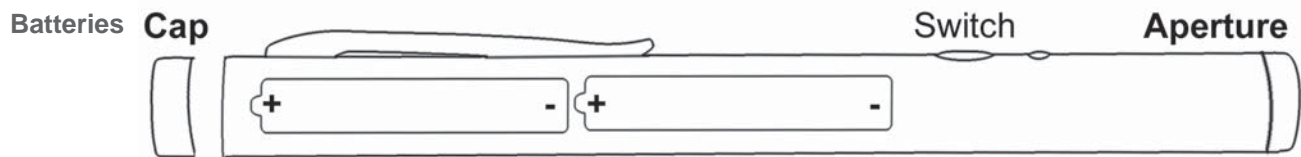
Green - 532nm (Emerald Series)



Design & Operation

The Z-Bolt® BTG-2 green laser pointer is our standard economy model. Pocket size (134mm) for easy carry - great for presentations, briefings, general use. The BTG-2 ships in a satin lined travel & carry case; choice of silver or navy blue finish; includes 2 pcs AAA batteries. Best choice when highest power not required. Includes APC circuitry.

The computerized APC diode drive circuit features "Automatic Power Control". The APC circuit is based on a photo diode feedback loop. The photo diode monitors the optical output and provides a control signal for the laser diode, helping to maintain the diode operation at a constant optical output level. The circuit adds to the lifetime of the laser, prevents overheating, and provides overall power output stability & efficiency.



Remove Cap Switch. Insert two AAA batteries (+) Tip toward cap. Replace Cap. Do not attempt to remove aperture; voids warranty.

Box Contents - Features

- Navy Blue or Brushed Silver Finish (Stainless Steel Accents)
- Navy Blue or Silver Satin Lined Carry Case
- Power Supply - 2 AAA Alkaline Batteries
- User Guide & Specification Card

Laser Specifications

- Length 5.27 in. x Diameter 0.51 in. (134 mm x 13 mm)
- Wavelength (Color) - 532 nm (Emerald Green)
- Diode Operating Life - 3,000 hours
- Circuit Type - Computerized APC
- Beam Diameter - Source - 1.1 mm
- Output Mode - Constant Wave
- Output Power - 1.0~5.0 mW
- Range (Night) - 2 Miles
- FDA Safety Class - IIIa
- ANSI Safety Class - 3R
- Warranty - 1 Year

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