



Product Design & Specifications

The professional choice in premium laser products

BTG-6

BTG-6-BE (Jet Black - Engraved)

Green Laser Pointer - Engraved

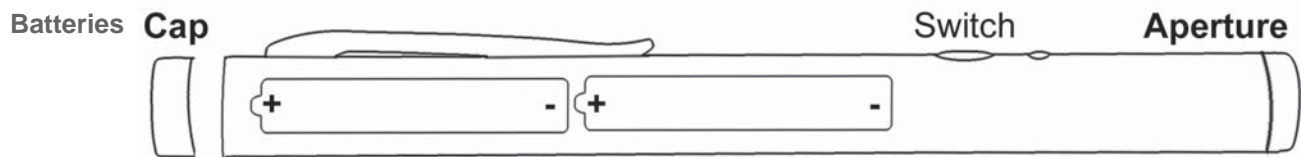
Green - 532nm (Emerald Series)



Design & Operation

The BTG-6-BE green laser pointer is our standard economy model. Pocket size (134mm) for easy carry - great for presentations, briefings, general use. Matte black tube finish; engraves in vibrant gold (exposes brass casing). The Z-Bolt® BTG-6-BE ships in a gun metal travel & carry case and includes 2 pcs AAA batteries. Best choice when highest power not required. Includes APC circuitry. (see below)

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

- Matte Black Finish (Polished Brass Accents)
- Rugged Gun Metal Travel & 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

Z-Bolt.com/Guides