



Product Design & Specifications

The professional choice in premium laser products

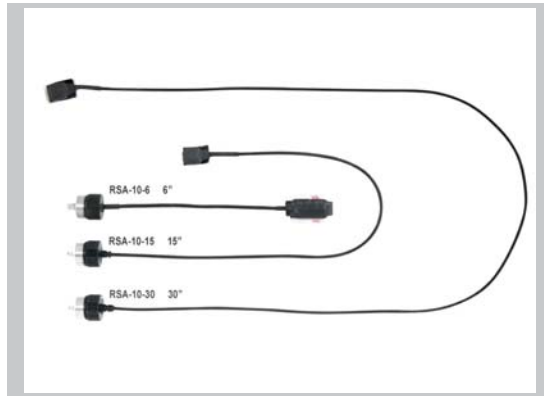
ASTRO-10-KIT

Green Laser, Cable Switch, Scope Mount

532nm (Emerald Series)

ASTRO-10-Black
ASTRO-10-Silver
ASTRO-1 Laser Mount

RSA-6, RSA-15, RSA-30 Switches
Optional Battery Charger Kit



Design & Operation

The ASTRO-10 green laser pointer is constructed of high quality anodized aluminum and includes an IR filter and glass lens for superior laser performance. Guaranteed Z-Bolt® Certified Power for the brightest possible daylight dot; most visible nighttime beam. Each Z-Bolt® Certified Power green laser pointer is factory tuned and tested on a laser power meter. These Certified Power units are rated at 4.0 to 5.0 mW power output and are 2 to 3 times brighter than standard Class IIIa units. Ships with Laser Power Output Certificate. Satin lined carry & gift case; nylon belt carry pouch included. Choice of two (2) tube finishes. Constant on/off click switch; telescope mountable; add Z-Bolt® cable switches for remote activation. 5 mile visible beam (Night) and superior cold weather operation with lithium battery.

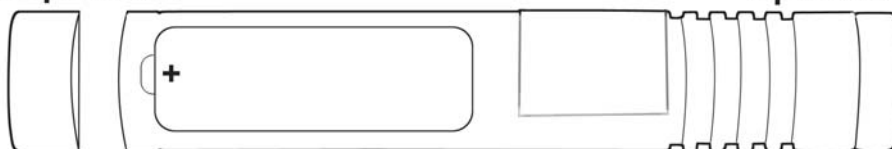
ASTRO-1 Laser Telescope Mount - Aircraft Grade Aluminum / Choice of 6", 15", or 30" Cable Switch

Astronomy Bracket ships with 4 mounting screws; o-rings to prevent laser from sliding out; manual. Bracket has quick release mechanism to allow for easy shipping or storage. Black finish, constructed of aircraft grade anodized aluminum. Use remote cable switch to activate green laser pointer without touching telescope when aligned as a star finder.

Batteries

Cap Switch

Aperture



Remove Cap. Insert CR123A or equivalent with (+) Tip toward cap. Replace Cap. Do not attempt to remove aperture; voids warranty.

Box Contents - Features

- 98% IR Filtering & Glass Focusing Lens (Not Plastic)
- Superior Cold Weather Performance - Battery Life
- Battery Life - Six (6) Hours Constant On Operation
- Computerized APC Diode Control Circuit
- Nylon Belt Carry Pouch (MOLLE Style)
- Choice of Silver or Jet Black Finish
- User Guide & Specification Card
- Laser Power Output Certificate
- Constant On/Off Click Switch
- Satin Lined Carry Case

Laser Specifications

- Length 4.65 in. x Diameter 0.75 in. (118 mm x 19 mm)
- Wavelength (Color) - 532 nm (Emerald Green)
- Output Power - Z-Bolt® Certified 4.0~5.0 mW
- Diode Operating Life - 3,000 to 5,000 hours
- Diode Circuit Type - Computerized APC
- Beam Diameter at Source - 1.1 mm
- Output Mode - Constant Wave
- Range (Night) - 5 Miles
- FDA Safety Class - IIIa
- ANSI Safety Class - 3R
- Warranty - 1 Year

Z-Bolt.com/Guides