



Specifications

- Laser Class:** 3B
- Light Color:** Green, 520nm +/- 10 nm
- Laser Power Output:** 400 mW
- Batteries:** 2 x CR123A batteries (included)
- Power Consumption:** 6W
- Housing Material:** Aircraft Grade Aluminum with scratch-free anodized finish
- Coverage:** Up to 400 meters (0.25 miles) (daytime), Over 2,000 meters (1.25 miles) (nighttime)
- Operating Temperature:** -40°F to 149°F
- Dimensions:** 8.7" x 1.5" x 1.6"
- Weight:** 10 oz.
- Meets:** IEC 60825-1: 2014 3rd Edition; EN 60825-1:2012+A11:2021 Part 1, 21CFR Chapter 1

HH-400 Handheld Laser

The HH-400 Handheld Laser is an easy-to-use, professional-grade bird control tool engineered to help pest management professionals dissuade pest birds from landing, roosting, or congregating in open areas.

By projecting a bright, highly visible green laser beam onto nearby surfaces, technicians create a visual stimulus that many birds perceive as a threat and choose to avoid by flying away. This natural avoidance behavior can make the HH 400 a practical option during site assessments, routine service visits, and bird management programs—especially in large areas where traditional solutions may be difficult to install.

With long-range coverage and a lightweight handheld design, the HH-400 provides technicians with a portable tool for managing bird activity during inspections, service visits, and bird control programs.

Key Features & Benefits

- **Long-Range Coverage:** Effective distances may reach up to 400 meters (0.25 miles) during daylight and over 2,000 meters (1.25 miles) at night, depending on ambient lighting and environmental conditions.
- **Rugged Professional-Grade Construction:** Durable aircraft-grade aluminum housing with an anodized finish provides long-term reliability in demanding service environments.

- **Lightweight Portable Field Tool:** Compact design weighs only 10 oz, allowing technicians to carry the device during routine inspections and service visits.
- **Simple Operation:** Push-button control supports momentary or strobe operation, allowing technicians to adjust use based on conditions.
- **Weather Resistant:** IP67-rated housing helps protect the device from dust and water exposure in outdoor environments.
- **Integrated Safety Features:** Includes key lock-out, flip-up shutter, and push-button activation to help reduce accidental activation.

Applications

- Water treatment and recycling facilities
- Landfills
- Farming operations
- Open warehouses
- Storage facilities
- Airports and hangars
- Utilities