



"You're On Our Radar"

SURE SHOT™

Hand-held Laser Gun

POLICE RADAR • POLICE LASERS • SURVEY LASERS • SPEED SIGNS

The **SURE SHOT™** LIDAR gun was designed and built for the rigorous needs of the traffic enforcement officer by providing superior target acquisition time, target range and accuracy.

Simpler user interface: SURE SHOT is the only LIDAR in the industry to utilize an intuitive, back-lit touch screen menu. The touch screen is easy to view in all light conditions and operable with gloved hands. When in shooting mode, the large screen and heads-up display provide easy-to-read numerals for less eye fatigue.

Built rugged for the demands of the job: SURE SHOT features a rugged anodized aluminum housing with molded rubber bumpers on each end to protect the unit against most unintended bumps and drops commonly experienced in real-world traffic enforcement use.

Superior ergonomics : You'll immediately notice how easy it is to aim and hold the LIDAR in the firing position. The forward swept handle with 1911-style rubberized finger-grooved grips reduces wrist tension and allows for better balance and more comfortable use. The SURE SHOT is a truly ambidextrous instrument with all menu functions in one location, facing the user. The over/under lens configuration allows the user to keep both eyes open for faster target acquisition and better peripheral vision for operator safety.



Features

Benefits

Touch-screen menu controls

Intuitive, easy-to-use menu allows for ambidextrous operation, even while wearing gloves

Durable aluminum housing with protective rubber bumpers

Protects internals for longer service life and fewer repairs

Multiple power options

Easier and less expensive to power with AA alkaline batteries, rechargeable AA batteries or built-in USB to 12VDC connector

High-capacity internal memory

Save data on up to 500 shots. Download data via built-in USB port

Following Too Close (FTC) mode

Get accurate results of FTC violations in either time or speed as needed in your jurisdiction.

Forward swept handle with rubberized 1911 grips

Allows for natural aiming stance with less wrist fatigue. Add the optional shoulder stock and shoot all day in comfort

Warranty

Two-year (parts & labor) warranty

Specifications

- Dimensions: 11.5 in. H x 6.75 in. L x 2.82 in. W
- Housing material: Anodized aluminum
- HUD cover material: Anodized aluminum
- HUD display: Multi-line display with 4 user-selectable aiming sights
- Handle material: High impact ABS plastic
- Lens material: High-quality coated glass optics
- Internal optics housing: Cast aluminum
- Power: 4 AA alkaline batteries or 4 AA rechargeable batteries or USB to 12VDC power adapter
- Rear panel display: Backlit LCD touchscreen
- Screen Dimensions: 2.7 in. diagonal (400 x 240 pixels)
- Acquisition time: 0.3 seconds
- Range: 10 ft. to 8,000 ft.
- Range accuracy: $\pm 6''$
- Speed range: 10 to 200 mph
- Speed accuracy: ± 1 mph
- Operating temperature: -22 to 140°F
- Operating modes: Obstruction/Weather
- Eye safety: Class I laser product complies with 21CFR 1040.10 and 1040.11

Options & Accessories

- Shoulder stock
- Carrying case
- Motorcycle holster
- 8 rechargeable batteries and charger
- USB cable
- 12 VDC power cord



Optional Moto Holster



Optional Shoulder Stock



The MPH SURE SHOT is manufactured in our Owensboro, KY facility and is in compliance with the BUY AMERICA ACT.

For more information or official documentation, contact us at www.mphindustries.com