

H-Bar™ LOMAH Target

Technical Specifications:

ACCURACY

+/- 5mm in center scoring area

MIN. VELOCITY

1,150 fps (350 m/s) at target

RATE OF FIRE

Up to 6,000 RPM

ENVIRONMENT

-30°F to 140°F+ (-35°C to 60°C+)
IP65 rated or equal. IP67 available.

POWER

110V – 240V AC Shore Power
Rechargeable batteries available
Solar power available

COMMUNICATIONS

Wireless line-of-sight out to over 2k
Hardwired

WEIGHT

Approx. 15 lbs. (7 kg) plus target

DIMENSIONS

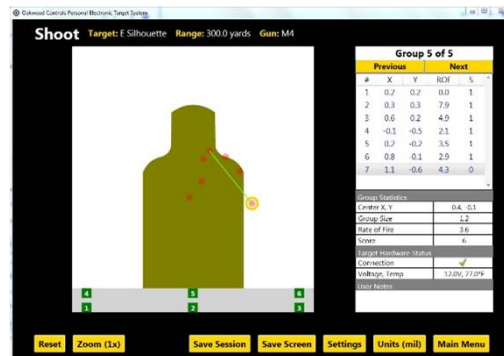
47" x 18" (120 cm x 45 cm) footprint

Description

Oakwood Control's H-Bar™ LOMAH (Location of Miss and Hit) Target System is an exciting, new product that breaks prior price-to-performance ratios for similar electronic target systems.

This system was designed for professionals, as well as enthusiasts, that need instant feedback on long range shooting in a portable package.

Part of Oakwood's "open air" target family, the H-Bar scores hits and misses in a large detection window. This allows shooters to use the target system at long distances without having perfect ballistic data and eliminates concerns with missing or damaging a traditional "box target."



Software

Oakwood's target system software runs on standard Windows laptops and shows precise locations of hits and misses along with group size and center location. All shot and group information can be displayed in inch, cm, MOA and MIL.

Notes can be saved for each shot group and sessions can be stored and later retrieved for further review and analysis.



Usage Overview

The H-Bar is designed to be quickly deployed and can be easily packed and transported in the optional custom-fitted shipping case.

The H-Bar is simply placed on the ground and aligned with the firing line. The H-Bar can easily be protected from errant shots by placing it behind sandbags, a low berm or similar protection.

The aiming target, either all-weather cardboard or corrugated plastic, is mounted to the H-Bar and is the only portion of the system that needs to be visible to the shooter.

The H-Bar then connects back to the firing line using a long-distance data radio. An access point is used at the firing line to connect the shooter's computer with the downrange H-Bar.

The system is designed to be installed permanently or removed after each use. The electronics are protected from adverse weather and can be used in any climate.

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