

Handheld:

the ultimate solution for long range bird nuisance







427 mm (16.8 inch)

HANDHELD FEATURES

ADVANCED LASER TECHNOLOGY

Birds perceive the Handheld's laser spot as an approaching physical danger. Once they perceive the laser spot, they fly away in search of safer ground and, in contrast to conventional methods of bird deterrence, there will be no habituation. After consistent use of the Handheld, birds will perceive the controlled area as unsafe and will not return.

Bird Control Group dedicated years of research to develop the ultimate laser beam. This goal was achieved through the application of a combination of highly precise optics, filtering and light frequencies. The result is exceptional performance in bird repelling over long distances.

RED DOT SIGHT

To make operation over long distances more accurate and safe, the Handheld is equipped with a red dot sight. The sight makes it possible to accurately aim the Handheld at a desired target before activating the laser.

KEY LOCK SYSTEM

To prevent unauthorized use of the equipment, the Handheld is equipped with a key lock system.

RUGGED DESIGN

The Handheld has a robust design to ensure effectiveness in demanding situations. The shockproof cover protects the laser from damage from falls and dust exposure. Therefore, the laser can be used in a wide variety of environments.

TECHNICAL SPECIFICATIONS

Laser beam color	Green
Service life laser source	5,000 h
Power source	2 x RCR123a Lithium Ion battery 1 x CR2032 battery (scope)
Operating voltage	7.4 VDC
Power Consumption	6 W
Dimensions (L x W x H)	427 x 76 x 83 mm (16.8 x 3.0 x 3.3 in)
Weight	880 g (31.0 oz.)
Operating temperature	-10 °C to 35 °C (14 °F to 95 °F)











Immediate and Ea long-lasting results

Easy to use



Animal and environmentally friendly

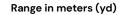


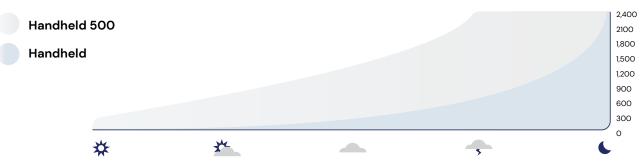
Range up to 2500 meters



Rugged design

ESTIMATED RANGE FOR EFFECTIVE BIRD DISPERSAL





The Handheld comes in two models with different laser output power: Agrilaser Handheld and Handheld 500. Choosing the right model is essential in order to generate a laser projection with sufficient contrast for effective bird dispersal.

Light conditions: A higher laser output power is recommended for use during bright light conditions.

Distance and beam angle: A higher laser output power balances out the loss of contrast due to spreading of the laser beam over a larger surface area.

Local environmental conditions (albedo): A higher laser output power is recommended for use in an environment with light absorbing surfaces.

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The Handheld is designed and manufactured by:





Get in contact

info@wgcbird.comwww.wildgoosechasers.com

WILD GOOSE CHASE

9955 S. Virginia Ave. Chicago Ridge, IL 60415 United States % 708-529-3858