GOOSE HUNTER INSTRUCTION MANUAL

Congratulations on your purchase of the GOOSE HUNTER

The GOOSE HUNTER is a revolutionary new toy that allows anyone to have the virtual learning experience of hunting a Goose in complete safety.

The GOOSE HUNTER Laser Blaster uses a narrow infrared beam to shoot down a fully functional, flying “ornithopter” Goose. An ornithopter is a device that flies by flapping its wings. Thus, the ornithopter Goose’s flying pattern is very life-like. The Goose will fly for 30-40 seconds from a 10 second charge. The body of the Goose is made of an ultra-light and flexible foam which provides excellent structure and resistance to damage. Since the flying direction of the Goose can be preset, it is possible to play with the ifly GOOSE HUNTER indoors or outdoors. It takes 3 direct hits from the infrared blaster to bring down the Goose. It is possible to have a competitive game-play with any number of multiple players or to practice solo target shooting accuracy.

A multiple player game-play consists of counting the number of shots fired to bring down the Goose. The person who fires the least amount of shots is the winner.

1. Make sure the Goose and the Laser Blaster are turned off.

2. Gently remove the far corner of the wing that is tethered to the body by a ball joint.

3. The leading (front) edge of the wing is a thin carbon fiber rod. Gently pull this rod out of the gear box mechanism housing at the front.

4. Installation of the new wing is the reverse of the wing removal procedure with the following minor difference.

5. The carbon fiber rod has a slight notch cut into its end so that it will only fit properly into gear box mechanism housing one way. Use caution when inserting the carbon fiber rod. If it is not going in smoothly, it is misaligned.

REPLACING GOOSE HUNTER MAIN WINGS

You can replace the original wings on your GOOSE HUNTER if they become damaged. A new set of wings can be purchased by contacting Interactive Toy Concepts listed above.

To replace the wings, do the following:

1. Make sure the Goose and the Laser Blaster are turned off.

2. Gently remove the far corner of the wing that is tethered to the body by a ball joint.

3. The leading (front) edge of the wing is a thin carbon fiber rod. Gently pull this rod out of the gear box mechanism housing at the front.

4. Installation of the new wing is the reverse of the wing removal procedure with the following minor difference.

5. The carbon fiber rod has a slight notch cut into its end so that it will only fit properly into gear box mechanism housing one way. Use caution when inserting the carbon fiber rod. If it is not going in smoothly, it is misaligned.

IMPORTANT SAFETY INFORMATION

Do not modify your GOOSE HUNTER. Do not use in strong winds, use only in VERY mild conditions! Do not use in rain, snow or around heavy debris! Do not use near electrical lines! Do not use around smoke or flames! Do not use around water! Do not use around electricity! Do not use in crowded areas! Do not use around air vents! Do not use around ceiling fans! Do not use around large obstacles! Do not use in very small spaces! Do be conscious of changes in your area! Any changes or modifications to this product are strictly prohibited and will void product warranty. Keep moving wings away from eyes, hands, hair and loose clothing. Always turn off your GOOSE HUNTER and Infra-red Laser Blaster when not in use. Always remove batteries from Infra-red Laser Blaster during storage. Always replace Infra-red Laser Blaster with NEW alkaline batteries for optimal performance. Keep your instruction manual in a safe place for future use. Only use the provided Infra-red Laser Blaster included with the GOOSE HUNTER to charge the lithium polymer battery installed in the GOOSE HUNTER.

FCC NOTE: U.S. ONLY

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

1) This device may not cause harmful interference.

2) This device must accept any interference received including interference that may cause undesired operation.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These Limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try and correct the interference by one or more of the following measures: - Reorient or relocate the receiving antenna. - Increase the separation between the equipment and receiver. - Connect the equipment to an outlet on a circuit different from that to which the receiver is connected. - Consult the dealer or an experienced radio/TV technician for help.
INSTALLING BATTERIES

The Goose has a built-in, non-removable, non-replaceable, rechargeable capacitor. The charger is built into the Laser Blaster and requires 3 "AAA" alkaline batteries (sold separately). Use only the supplied charger provided in this GOOSE HUNTER package to charge the Goose. DO NOT USE ANY OTHER SOURCE TO CHARGE THE GOOSE. Install the batteries as shown.

1. Open the battery compartment door located at the upper rear of the Laser Blaster by using a Philips screwdriver (not included).
2. Insert the 3 AAA batteries according to the picture (shown). Ensure that the + and – polarities match the illustrations inside the battery compartment.
3. Replace the battery compartment door and tighten the screw using the screwdriver. Do not over tighten.

CHARGING THE GOOSE HUNTER

The Goose requires 10 seconds of charging time for a flight-time of 30 to 40 seconds. Charging the Goose is a simple process as outlined in the following steps.

1. Turn the Goose’s ON/OFF switch to the OFF position for charging.
2. Turn the Laser Blaster’s ON/OFF switch to the ON position for charging.
3. Lift the charge-rod located at the top front of the Laser Blaster to the up position.
4. Locate the charge hole on the bottom side of the Goose and insert the Laser Blaster’s charge rod completely. The Goose will sit on the Laser Blaster snugly.
5. Press and hold the charge button and tighten the screw using the screwdriver. Do not over tighten.
6. Release the charge button after 10 seconds of charging the Goose. The green LED charge light will turn off. Remove the Goose from the charge rod on the Laser Blaster.

WARNING! DO NOT CHARGE FOR LONGER THAN 10 SECONDS. DAMAGE MAY OCCUR TO THE CAPACITOR INSIDE THE IFLY GOOSE HUNTER.

7. The Goose is now ready to fly. The charge is maintained until the ON/OFF switch on the Goose is set to the ON position. This handy feature allows you to fly your Goose when YOU are ready!
8. Leave the Laser Blaster’s ON/OFF switch in the ON position after charging the Goose. Press the charge rod down on the Laser Blaster after charging. In the down position, the charge rod is an integral part of the target sighting system.

CHOOSING YOUR FLYING LOCATION

Do not fly your Goose during windy conditions or harsh weather. You can operate your GOOSE HUNTER toy indoors or outdoors. The outdoor space should be roughly 32’ x 32’ (10m x 10m) with a height allowance of about 19’ (5m). Avoid operating your GOOSE HUNTER near power-lines, trees, or rooftop. If flying your Goose indoors, the area should be roughly 16’ x 16’ (5m x 5m) and the standard household ceiling height.

FLYING AND HUNTING YOUR IFLY GOOSE HUNTER

The Goose is ready to fly as soon as it is finished charging. The objective of the IFLY GOOSE HUNTER game using single or multiple player mode is to shoot down the Goose with the Laser Blaster within its 30 to 40 second flight time window. It takes 3 direct hits to bring down the Goose.

1. When you are ready to fly your fully charged Goose you should first adjust the “direction of flight” setting to the fly pattern of your choice. This is done by pivoting the directional control tab to the left, center, or to the right. The directional control tab is located at the dorsal (upper) rear end of the Goose’s body and has the two main wings attached to it. By pivoting the directional control tab to the left, the Goose will fly to the left and by pivoting the directional control tab to the right, the Goose will fly to the right. When the directional control tab is positioned in the center, the Goose will fly straight. The further the directional control tab is pivoted towards a certain side, the more the Goose will bank towards that direction during its flight.

2. Move the Goose’s ON/OFF switch to the ON position.
3. Gently toss the Goose into the air. It will fly for about 30 to 40 seconds.

To fire at the Goose, it is necessary to reload the Laser Blaster. Reloading the Laser Blaster is done by sliding the pump all the way backwards and forwards. A reloading sound is heard if this process is done successfully. Note: It is necessary to reload the Laser Blaster after each shot fired. Once the Laser Blaster is reloaded, you can fire a narrow infrared beam at the Goose by pressing the trigger button on the Shooter. A firing sound is heard.

- If your shot misses the Goose, the Goose will continue to fly in its pre-determined path.
- If your shot hits the Goose, it will stop operating for a brief moment and appear to fall. This is meant to simulate a glancing blow to the Goose. The Goose will resume its flight right away.
- Reload the Laser Blaster and shoot at the goose again.
- When you shoot the Goose directly for the second time, the Goose will appear to temporarily fall again. Normal flight will resume again momentarily.
- Reload the Laser Blaster and shoot at the Goose again.
- When you shoot the Goose directly for the third time, it will fall from the sky.

C ongratulations on your marksmanship!

- If you are finished playing, make sure to turn the ON/OFF switches on the Goose and on the Laser Blaster to the OFF position for storing. It is best to remove the batteries from the Laser Blaster if it will be stored for a longer period of time.