

## Silverlit 70014

# Silverlit Flybotic Glider Flow RC Airplane Instruction Manual

Model: 70014

## INTRODUCTION

Experience the joy of outdoor flight with the Silverlit Flybotic Glider Flow RC airplane. This motorized glider offers impressive performance and unforgettable entertainment for pilots of all ages. Designed for easy launching and flight, it provides hours of outdoor fun and is capable of performing exciting loops.

With a wingspan of 48 cm, the Glider Flow is ideal for outdoor activities in parks, at the beach, or any open space. It is recommended for children aged 5 and up, offering an accessible and safe flight experience for young pilots. The glider has a flight range of approximately 20 meters.



Image: The Silverlit Flybotic Glider Flow RC airplane, showcasing its sleek design and white and yellow color scheme.

## SAFETY INFORMATION

**WARNING: Not suitable for children under 36 months. Contains small parts that may be swallowed. Adult supervision is recommended during assembly and operation.**

- Always operate the glider in open, clear areas, away from people, animals, buildings, and power lines.
- Do not fly in strong winds or adverse weather conditions.
- Ensure all components are securely attached before each flight.

- Use only the recommended batteries and follow proper battery installation and charging procedures.
- Keep fingers, hair, and loose clothing away from the propeller when the motor is active.

## SETUP

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The Silverlit Flybotic Glider Flow requires minimal assembly. Please follow these steps carefully:

1. **Unpack Components:** Carefully remove all parts from the packaging. You should find the glider body, wings, tail stabilizers, and a product manual. Batteries are required but not included.
2. **Attach Wings:** Gently slide the main wings into the designated slot on the glider body. Ensure they are fully inserted and securely seated.
3. **Attach Tail Stabilizers:** Insert the horizontal and vertical tail stabilizers into their respective slots at the rear of the glider body. Verify they are firm and aligned correctly.
4. **Install Batteries:** Locate the battery compartment (usually on the underside or within the fuselage). Insert the required Alkaline batteries (not included) according to the polarity indicators (+/-). Close the compartment securely.
5. **Pre-Flight Check:** Before the first flight, ensure all parts are firmly attached and the propeller spins freely.



Image: The product packaging, illustrating the glider's features and components.

## OPERATING INSTRUCTIONS

The Silverlit Flybotic Glider Flow is designed for easy and enjoyable flight. Follow these steps for optimal performance:

1. **Choose a Location:** Select a large, open outdoor area free from obstacles, power lines, and people. A grassy field is ideal for soft landings.
2. **Power On:** Turn on the glider's power switch (if applicable). If a remote control is included, power it

on as well and ensure it's paired with the glider according to its specific instructions.

3. **Hand Launch:** Hold the glider firmly with one hand, ensuring the propeller is clear. Gently toss the glider forward and slightly upwards, simultaneously engaging the motor (if applicable, via remote control or automatic activation).
4. **Control (if RC):** If your model includes a remote control, use the joystick or buttons to steer the glider. Practice gentle movements to maintain stable flight.
5. **Perform Loops:** The Glider Flow is capable of performing loops. To execute a loop, gain sufficient altitude and speed, then gently pull back on the control (if RC) or adjust the flight path for a smooth upward curve, allowing the glider to complete a full circle.
6. **Landing:** Guide the glider towards an open area for landing. Reduce power (if RC) and allow it to glide down gently.



Image: The Glider Flow airplane highlighting its key features: 48 cm size, 20-meter flight distance, and looping ability.



Image: The Glider Flow airplane positioned on a grassy field, ready for outdoor flight.

## MAINTENANCE

Proper maintenance will extend the life and performance of your Glider Flow RC airplane:

- **Cleaning:** After each use, wipe the glider with a soft, dry cloth to remove dirt, dust, or moisture. Do not use harsh chemicals or abrasive cleaners.
- **Inspection:** Regularly inspect the wings, tail, and body for any signs of damage, cracks, or loose parts. Check the propeller for any bends or chips.

- **Battery Care:** Remove batteries when the glider is not in use for extended periods. Store batteries in a cool, dry place.
- **Storage:** Store the glider in a safe place, away from direct sunlight, extreme temperatures, and potential physical damage.



Image: Side profile of the Glider Flow airplane, useful for inspecting its structure.

## TROUBLESHOOTING

If you encounter issues with your Glider Flow, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Glider does not fly straight or veers.	Wings or tail stabilizers are misaligned or damaged. Uneven weight distribution.	Check and adjust wing and tail alignment. Ensure no parts are bent. Verify batteries are correctly placed.
Poor flight distance or altitude.	Weak batteries. Incorrect launch technique. Strong wind conditions.	Replace with fresh batteries. Ensure a firm, slightly upward hand launch. Fly in calm weather.
Motor does not start.	Batteries incorrectly installed or depleted. Power switch off. Remote control not paired (if applicable).	Check battery polarity and charge/replace batteries. Ensure power switch is ON. Refer to remote control pairing instructions.
Glider crashes frequently.	Lack of control practice. Flying in confined spaces.	Practice flying in a wide-open area. Start with gentle maneuvers.

## SPECIFICATIONS

- **Brand:** Silverlit

- **Model Name:** FLYBOTIC - Glider Flow Airplane
- **Model Number:** 70014
- **Material:** Plastic
- **Color:** White and Yellow
- **Size (Wingspan):** 48 cm
- **Toy Vehicle Type:** Airplane
- **Usage:** Outdoor
- **Special Feature:** Looping capability
- **Power Source:** Battery Powered
- **Battery Type:** Alkaline (Batteries Required: Yes, Not Included)
- **Manufacturer Recommended Minimum Age:** 5 years (60 months)
- **Components Included:** Product Manual, Batteries (not included)
- **Number of Items:** 1

## WARRANTY

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The Silverlit Flybotic Glider Flow RC Airplane comes with a **2-year manufacturer's warranty**. This warranty covers manufacturing defects under normal use. Please retain your proof of purchase for any warranty claims. For specific terms and conditions, refer to the warranty information provided with your product or contact Silverlit customer support.

## SUPPORT

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For further assistance, technical support, or inquiries regarding your Silverlit Flybotic Glider Flow RC Airplane, please refer to the contact information provided in the product packaging or visit the official Silverlit website. Always ensure you have your model number (70014) ready when contacting support. You can also visit the [Silverlit Brand Store on Amazon](#) for more information and products.