

Silverlit 70007

Silverlit Flybotic Tech Drone User Manual

Model: FLYBOTIC Tech Drone (70007)

INTRODUCTION

The Silverlit Flybotic Tech Drone is a mini drone designed for flight enthusiasts, featuring infrared technology for impressive performance. It offers an intuitive and easy-to-learn flying experience, making it accessible for all users to enjoy the fun of drone flying.

SAFETY INFORMATION

WARNING:

- Not suitable for children under 36 months.
- Contains small parts which may pose a choking hazard.
- Always operate the drone in a safe environment, away from people, animals, and obstacles.
- Do not operate near high voltage power lines or during thunderstorms.
- Adult supervision is recommended for younger users.

PACKAGE CONTENTS

Please check the package to ensure all items are present:

- 1 x Silverlit Flybotic Tech Drone
- 1 x Remote Control
- 1 x USB Charging Cable
- 4 x Replacement Propellers
- 1 x User Manual (this document)



Image showing the Silverlit Flybotic Tech Drone in black with yellow propellers, alongside its black remote control with yellow joysticks and buttons.

SETUP

1. Charging the Drone Battery

1. Locate the charging port on the drone.
2. Connect the included USB charging cable to the drone's charging port.
3. Connect the other end of the USB cable to a USB power source (e.g., computer USB port, USB wall adapter).
4. The indicator light on the charging cable or drone will show the charging status (refer to the drone's specific light indicators for full/charging status).
5. Once fully charged, disconnect the cable. A full charge guarantees hours of worry-free flying fun.

2. Installing Remote Control Batteries

- Open the battery compartment on the back of the remote control.
- Insert the required batteries (not included, typically AAA) ensuring correct polarity (+/-).
- Close the battery compartment securely.

OPERATING INSTRUCTIONS

1. Pairing the Drone and Remote

1. Turn on the drone by pressing its power button.
2. Turn on the remote control.
3. Move the left joystick (throttle) all the way up, then all the way down. The drone's lights will stop flashing, indicating successful pairing.

2. Basic Flight Controls

- **Take-off/Landing:** Gently push the left joystick up to take off. Pull it down to land.
- **Altitude Control:** Use the left joystick (throttle) to control the drone's height.
- **Directional Control:** Use the right joystick to move the drone forward, backward, left, and right.
- **Trimming:** If the drone drifts, use the trim buttons on the remote to adjust its stability.

3. Special Features: Loopings and 360° Stunts

The Tech Drone is equipped with exceptional acrobatic capabilities, allowing for 360° loopings and stunts, adding an exciting dimension to your flights.

- To perform a looping stunt, ensure the drone has sufficient altitude (at least 2-3 meters).
- Press the designated stunt button (refer to your remote control diagram if available).
- Immediately push the right joystick in the desired direction (forward, backward, left, or right) to initiate the flip.



Close-up image of the Silverlit Flybotic Tech Drone, highlighting its black body and four bright yellow propellers with protective guards.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the drone and remote control. Do not use harsh chemicals or liquids.
- **Propeller Replacement:** The Tech Drone comes with 4 replacement propellers. If a propeller is damaged, carefully

remove the old one and install a new one, ensuring it is correctly oriented.

- **Storage:** When not in use, store the drone and remote in a cool, dry place, away from direct sunlight and extreme temperatures. Remove batteries from the remote control if storing for extended periods.
- **Battery Care:** Do not overcharge the drone's battery. If the drone will not be used for a long time, charge the battery to about 50% before storing.

TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|-----------------------------------|--|---|
| Drone does not respond to remote. | Not paired; Remote batteries low/dead; Drone battery low/dead. | Re-pair the drone and remote; Replace remote batteries; Charge drone battery. |
| Drone drifts during flight. | Needs trimming; Damaged propeller. | Use trim buttons on remote; Replace damaged propeller. |
| Short flight time. | Battery not fully charged; Battery degradation. | Ensure full charge; Battery may need replacement over time. |
| Drone crashes frequently. | Lack of practice; Operating in unsuitable environment. | Practice in open spaces; Avoid obstacles and strong winds. |


SPECIFICATIONS

| Feature | Detail |
|-------------------------|-------------------------------------|
| Brand | Silverlit |
| Model Name | FLYBOTIC Tech Drone |
| Item Model Number | 70007 |
| Special Features | Infrared technology and 360° stunts |
| Item Weight | 210 g |
| Color | Yellow (propellers) / Black (body) |
| Age Range (Description) | 8 years and up |
| Indoor Flight Range | Up to 8 meters |

WARRANTY AND SUPPORT

Specific warranty information for the Silverlit Flybotic Tech Drone is not provided in this manual. Please refer to the product packaging or the manufacturer's official website for details regarding warranty coverage and customer support. For technical assistance or inquiries, please contact Silverlit customer service through their official channels.

Related Documents - 70007

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|---|---|
|  | <p>Silverlit BumperDrone HD 84813 User Manual</p> <p>Comprehensive guide to setting up, flying, and troubleshooting the Silverlit BumperDrone HD (Model 84813), including flight controls, battery charging, and safety instructions.</p> |
|  | <p>My First RC Drone: User Manual and Flying Guide Silverlit</p> <p>Comprehensive user manual and guide for the Silverlit My First RC Drone (Model 84773 IM). Learn about setup, flight control, safety precautions, troubleshooting, and battery charging for this indoor toy drone.</p> |
|  | <p>Silverlit Stunt Drone 84841 User Manual and Operating Instructions</p> <p>A comprehensive guide for the Silverlit Stunt Drone 84841, covering delivery contents, safety precautions, part identification, battery installation and charging, flight operations, troubleshooting, and calibration procedures.</p> |
|  | <p>Silverlit Spy Racer Drone 84842: Photography and Filming Flight Manual</p> <p>Comprehensive user manual for the Silverlit Spy Racer drone (model 84842), covering setup, flight controls, safety precautions, troubleshooting, and battery installation for photography and filming.</p> |
|  | <p>Silverlit Bumper Drone Lite User Manual and Instructions</p> <p>Comprehensive guide for the Silverlit Bumper Drone Lite (Model 84826), covering setup, operation, safety, and troubleshooting.</p> |
|  | <p>Silverlit NEON STUNT Drone User Manual</p> <p>User manual for the Silverlit NEON STUNT drone (Model 84827), providing instructions on setup, flight controls, safety precautions, troubleshooting, and technical specifications.</p> |