

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

› [Silverlit](#) /

› [Silverlit FLYBOTIC Mini Drone UFO Instruction Manual](#)

Silverlit 60113

Silverlit FLYBOTIC Mini Drone UFO Instruction Manual

Model: 60113

INTRODUCTION

Thank you for purchasing the Silverlit FLYBOTIC Mini Drone UFO. This drone is designed for easy, gesture-controlled indoor flight, offering interactive fun with obstacle detection and 360-degree looping capabilities. Please read this manual carefully before use to ensure safe and optimal operation.

Warning: Not suitable for children under 5 years. Use under adult supervision. This drone is recommended for indoor use only.

PACKAGE CONTENTS

- FLYBOTIC Mini Drone UFO (Model 60113)
- 1 x 3.7V, 150mAh Li-Po Battery (integrated)
- USB Charging Cable
- Instruction Manual (this document)



Image: The product packaging for the FLYBOTIC Mini Drone UFO, showing the drone and its features.

SETUP

1. Charging the Drone

1. Locate the charging port on the drone.
2. Connect the supplied USB charging cable to the drone's charging port.
3. Plug the other end of the USB cable into a powered USB port (e.g., computer, USB wall adapter).
4. The drone's indicator light will show charging status (refer to drone's specific light behavior for full/charging).
5. Charging time is approximately 40 minutes. Do not overcharge.

2. Powering On/Off

- To power on, locate the power switch on the drone and slide it to the 'ON' position. The drone's lights will illuminate.
- To power off, slide the power switch to the 'OFF' position.

OPERATING INSTRUCTIONS

The FLYBOTIC Mini Drone UFO is controlled by hand gestures and is designed for indoor use only. Ensure you have sufficient clear space before operating.



Image: The red FLYBOTIC Mini Drone UFO, showcasing its protective cage design.

1. Initial Launch and Hover Mode

1. With the drone powered on, hold it gently in your hand.
2. Release the drone into the air. It will automatically stabilize and enter hover mode, maintaining a steady altitude.



Image: A person's hands gently holding the FLYBOTIC Mini Drone UFO, ready for launch.

2. Gesture Control

- **To make the drone ascend:** Position your hand or an object a few centimeters directly below the drone. The drone will rise and then return to hover mode.
- **To make the drone move forward:** Position your hand on the side of the drone. It will move in the opposite direction of your hand.
- Experiment with hand positions around the drone to guide its flight path.

3. Obstacle Detection

The drone is equipped with sensors that detect obstacles. If it approaches an obstacle, it will automatically move in the opposite direction to avoid collision. This feature helps protect the drone and surrounding objects during flight.

4. 360° Looping Mode

1. While the drone is in flight, quickly pass both hands on either side of the drone.
2. The drone's lights will begin to flash in multiple colors, indicating that looping mode is activated.
3. Place your hand or an object directly under the drone, and it will perform a 360-degree loop.



Image: A child interacting with the FLYBOTIC Mini Drone UFO. *Note: This drone is recommended for indoor use only.*

MAINTENANCE

- **Cleaning:** Gently wipe the drone with a clean, dry cloth. Do not use water or chemical cleaners.
- **Storage:** Store the drone in a cool, dry place away from direct sunlight when not in use.
- **Battery Care:** To prolong battery life, avoid completely draining the battery and recharge it regularly. Do not store with a fully depleted battery for extended periods.
- **Propellers:** Check propellers for any damage or debris before each flight. Replace if necessary.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Drone does not power on.	Battery is depleted.	Charge the drone's battery using the supplied USB cable.

Problem	Possible Cause	Solution
Drone does not fly or flies erratically.	Low battery; Damaged propellers; Obstruction in propellers; Incorrect launch technique.	Ensure battery is fully charged. Check propellers for damage or debris and clear if necessary. Ensure drone is released gently into the air for initial hover.
Drone does not respond to gestures.	Sensors are obstructed; Insufficient light; Gesture not recognized.	Ensure sensors are clean and unobstructed. Operate in a well-lit area. Practice gestures to ensure proper recognition.
Drone flies too high or hits the ceiling.	Over-sensitive to upward gesture; Operating in a small space.	Adjust hand position for upward gesture to be less direct. Ensure adequate indoor space for flight.

SPECIFICATIONS

- **Model:** 60113 (UFO)
- **Brand:** Silverlit
- **Dimensions (L x W x H):** 11.5 x 11.5 x 5 cm
- **Weight:** 100 grams
- **Battery:** 1 x 3.7V, 150mAh Li-Po (integrated)
- **Charging Time:** Approximately 40 minutes
- **Play Time:** Approximately 5 minutes
- **Range:** Approximately 8 meters
- **Connectivity:** USB (for charging)
- **Special Features:** Gesture Control, Obstacle Avoidance, 360° Looping, Hover Mode
- **Recommended Age:** 5 years and up
- **Usage Environment:** Indoor only

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation included with your purchase or contact Silverlit customer service directly. Contact details can typically be found on the product packaging or the official Silverlit website.

[Visit the official Silverlit website](#) for more information.