

# RC Flying Saucer

# **Instruction Manual**

#### www.hover-copter.com

Actual contents may vary slightly. Some assembly required Made in China
HoverCopter is a trademark of Overbreak, LLC
Sun Valley CA 91352
Conforms to ASTM F963

Keep this instruction manual as it contains important information.

## PRODUCT WARNINGS:

- 1. Caution: The HoverCopter is an electrically operated product.
- 2. Recommended for use by children eight years old and older.
- 3. As with all electric products, use caution during use and handling to prevent electric shock.
- 4. Keep your face, eyes, fingers, hair, and other body parts away from the propeller and gears.
- 5. Only fly the HoverCopter in a well-lit, uncrowded area where there is at least 10 feet of open space.
- 6. Do not expose the HoverCopter to water, rain, or moisture.
- 7. Do not fly the HoverCopter in total darkness.
- 8. Make sure people around you know you are flying the HoverCopter.
- 9. Do not fly the HoverCopter in crowded areas.
- 10. Do not fly the HoverCopter in dusty environments.
- 11. Be sure to turn the HoverCopter and Controller off when not in use.
- 12. Do not fly the HoverCopter near traffic.
- 13. Don not lift objects with the HoverCopter.
- 14. Do not use the HoverCopter if there is any damage to any f the components including the saucer, propeller, AC adaptor, its cord or plug, or Power docking station.

# AC ADAPTOR:

The HoverCopter is intended for ages 8+. Keep this instruction manual-it contains important information.

The HoverCopter operates only with the included AC adaptor. An adult should regularly examine and supervise the use of the AC adaptor. Do not use the HoverCopter if there is any damage to the power cord, plug, or other parts of the AC adaptor. Disconnect the AC adaptor before cleaning.

The AC adaptor, power docking station and batteries may become warm during charging. AC adaptor should be disconnected from the HoverCopter when it is fully charged. Never leave the HoverCopter connected to the AC adaptor overnight. Do not overcharge the HoverCopter—this can damage the batteries.

## **BATTERY SAFETY:**

Insert the batteries correctly as shown to prevent leakage.

Batteries should be inserted and replaced by an adult.

Batteries should not be exposed to direct sunlight, high heat, or fire—batteries may explode.

Do not mix old and new batteries.

Do not mix alkaline, non-alkaline, or rechargeable batteries.

Do not try to recharge non-rechargeable batteries.

If the HoverCopter will not be used for a long period, remove batteries to prevent leakage and damage. Remove dead batteries from Controller and power docking station.

The batteries in the saucer are not replaceable.

Be sure the battery compartments are screwed securely in place.

Do not short circuit the battery terminals.

Do not leave the HoverCopter connected to the AC adaptor overnight. Disconnect the AC adaptor from the HoverCopter when it is fully charged.

Dispose of batteries properly, Do not throw them in the household garbage.

Never dispose of batteries in fire- they may explode.

In case of battery leaks, do not touch the leaking fluid. Place the leaking battery inside a plastic bag and dispose of properly.

If leaking battery fluid touches your skin or eyes, wash with cool water for at least 15 minutes.

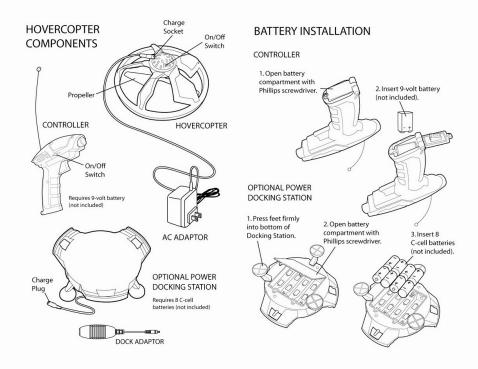
## **BATTERY CARE:**

Fly the HoverCopter after each charge. Repeatedly charging without flying in between may damage the batteries or reduce their performance.

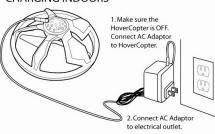
## **CHARGING INDICATIN:**

The signal LED on the saucer will flash during charging.

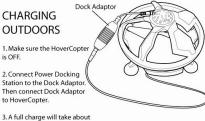
The signal LED will become dim and stop flashing after charging is completed.





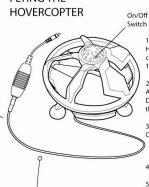


3. A full charge will take about 10 minutes. Fly the HoverCopter after each charge. Repeatedly charging without flying in between may damage the batteries or reduce their performance. Remove AC adaptor from electrical outlet after use.



A full charge will take about
 minutes.

# FLYING THE



1. Make sure the HoverCopter is fully charged and you have 10 feet of open space.

2. Disconnect the AC Adaptor or Power Docking Station from the HoverCopter.

3. Turn the HoverCopter ON.

4. Turn the Controller ON.

5. Press slowly on the trigger to launch the HoverCopter.

6. Vary the pressure on the trigger to make the HoverCopter go up and down.

7. Release the trigger slowly for a soft landing.

8. Now you're in command of your own HoverCopter!

Warning: changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user authority to operate the equipment.

Switch

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 communication.

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 to correct the interference by one or more of the following measures:

#### TROUBLE-SHOOTING

Problem Possible cause Solution Aegorian or or of the following measures:

Propeller doesn't spin Power Ooking Station batteries are low. Inserted correctly.

HoverCopter Saucer has the spin of Controller are not turned on.

Propeller doesn't spin to receive the spin or receive the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Connect insertion.

The on/off switches on the Saucer and Controller are not turned on.

ProverCopter Saucer Sau

#### **SPECS**

Recommended age: 8+ Saucer range: 40 feet Saucer batteries: 6V 120mAh Ni-MH Controller battery: 9 volt Controller power consumption: 0.3W (peak) Power Docking Station batteries: 8 C-size 1.5V Charge time: 1 0 minutes (approx.)

The Saucer is too far away.