



75 FOOT RC RANGE



INDOOR/OUTDOOR



EXPERIENCE LEVEL

SPACE SHUTTLE INSTRUCTION MANUAL



 **Odyssey**
★toys★ presents

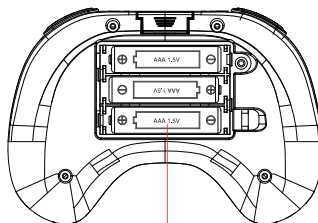


Smithsonian

Battery Information

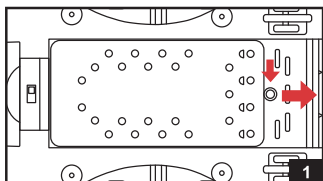
TRANSMITTER BATTERIES

- Different types of batteries or new and used batteries cannot be mixed.
- Batteries must be inserted with the correct polarity.
- Exhausted batteries need to be removed from the toy.
- The supply terminals cannot be short-circuited.
- Open the battery cover with the screwdriver.

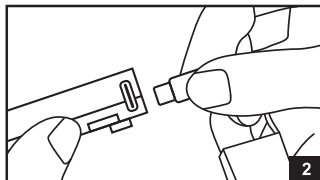


(USE 3 1.5V "AAA" SIZE BATTERIES)
BATTERY INSTALL

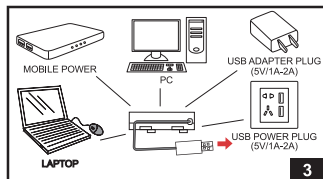
SPACE SHUTTLE BATTERY



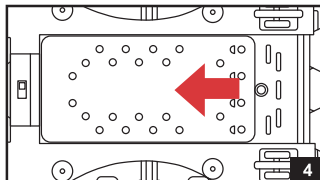
1. Press and hold the battery door button and pull out the door, then take out the battery.



2. Take out the USB charging cable and insert into the battery port (Make sure the ports are connected correctly).



3. Connect the battery to the USB charging cable, then connect the USB plug to the USB port of a computer / laptop / mobile power / adaptor. While charging, the LED will light up; when fully charged, the LED will turn off.



4. Reconnect the battery to the Space Shuttle.

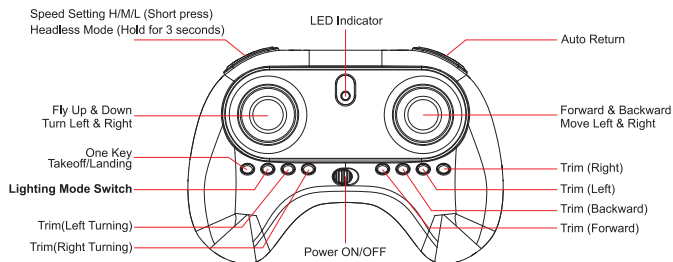
Important Instructions

1. This toy combines precision mechanics and electronics, requiring aerodynamic and high-frequency transmission expertise. It must be properly assembled for safe use. We advise operating it cautiously and can't be held liable for any accidents, injuries, or property damage. Handle with care!
2. This product is suitable for users that have prior operating experience or users no less than the age 14.
3. The flying ground suggested is an open space that is legally viable for remote drone control.
4. If you encounter any problems while operating or repairing this product, kindly contact us. You can find our contact information in the warranty section. We will provide you with the technical support and after-sale service.
5. To avoid the drone losing control, use during calm weather conditions.

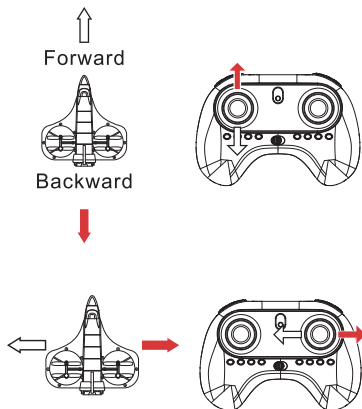
BATTERY REPAIR & MAINTENANCE

1. Battery should be put in a dry or well ventilated area with a room temperature of about 18-25C.
2. In order to prolong the battery life, please avoid repeatedly charging or excessive discharging.
3. If the battery needs to be stored away for a while, please charge the battery first. The battery needs to be charged to at least 50-60% of its capacity.
4. If you do not use it for more than a month, it is highly recommended that you need to check the battery voltage every month to make sure the voltage is no less than 3V. Otherwise please do not follow step NO. (3).

TRANSMITTER



Taking Flight

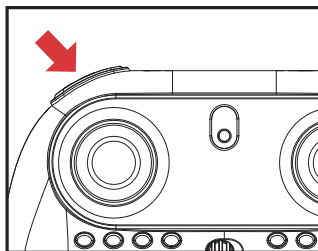


When you push Forward on the Forward/Backward Lever the Drone will fly Forward (please do this slowly at first until you learn the sensitivity). When you push Backwards on the Forward/Backward Lever the Drone will fly Backwards.

When you push Left on the Bank Left/Bank Right Lever the Drone will start to Bank Left (please do this slowly at first until you learn the sensitivity). When you push Right on the Bank Left/Bank Right Lever the Drone will start to Bank Right.

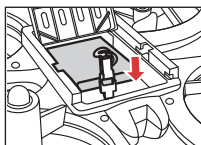
CHARGING CAUTIONS

The first time you turn on the drone, the initial speed is set to 40%. You will hear ONE beep. When you press the SPEED BUTTON, you will hear TWO beeps which will increase the speed level to 60%. Pressing the SPEED BUTTON again you will hear THREE beeps and this will increase the level to 100%. Pressing again will bring you back to 40% speed and you will hear ONE beep. Always learn to fly at 40% speed, and then you can increase it as you get better at flying.



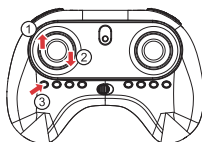
Taking Flight

Step 1

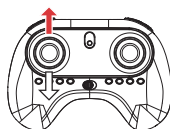
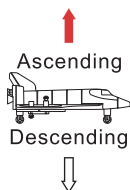


Slide open the battery cover on the drone. Insert the battery, and connect the battery cable into the drone plug point. Make sure it fits correctly, then slide the battery cover to close. Turn the switch on the drone to ON, and place it down onto a flat surface making sure the drone is facing AWAY from you.

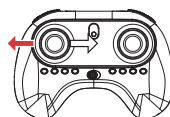
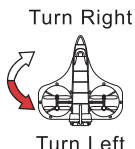
Step 2



Make sure the drone is switched on, turn on the controller power switch, and you will hear beeping sounds. Then push the left stick to the top and pull it down to bottom (as photo (1&2)), the drone will automatically connect with the controller. All the LEDs will flash and stay on. Now it is ready to fly. Click the One Key Takeoff button (as photo (3)) to start your flight!



When you push Up on the Up/Down lever, the Drone will lift (please do this slowly at first until you learn the sensitivity). When you push Down on the Up/Down Lever the Drone will descend.



When you push Left on the Turn Left/Right Lever the Drone will spin Left. When you push Right on the Turn Left/Right Lever the Drone will spin Right.

Charging

Charging time: about 70-90 minutes.

Flying time: about 6-8 minutes!

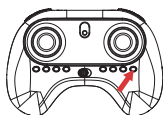
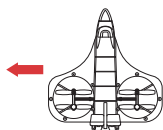
Note! Always charge the battery by using the USB port from your computer and not a telephone or tablet wall charger. Charging by using power socket can cause fire! Always keep watch while charging.

CHARGING CAUTIONS

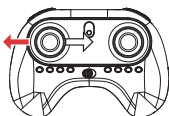
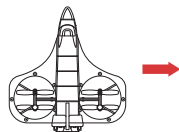
1. When charging, please put this product in a dry or well ventilated area. Keep it away from any heat sources or explosive products.
2. Before charging, remove the batteries from the quadcopter. Charging process should be supervised by an adult to prevent an accident.
3. After flying, please do not charge the battery if the surface temperature is still not cool. Otherwise it may cause the battery to swell, this could be a fire hazard.
4. Please make sure that you use the original USB charging cable provided. If the battery has been used for a long time, or appears to be swollen, please replace them.
5. If you do not play with the quadcopter for a long time, please remove the battery.

Flight Adjustment

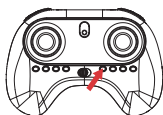
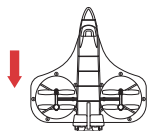
When you lift your Drone into the air, without the use of any control levers, it should HOVER in one spot. If it doesn't, you can follow the instructions below to bring your Drone back to a perfect HOVER.



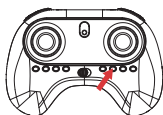
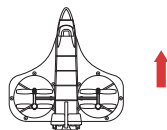
If your Drone banks to the Left, keep pressing the Bank Right Trim Button to the Right until the Drone stops banking.



If your Drone banks to the Right, keep pressing the Bank Left Trim Button to the Left until the Drone stops banking.

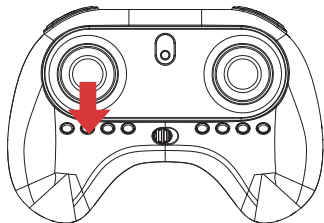


If your Drone flies Backwards, keep pressing the Forward Trim Button Up till the Drone stop flying Backwards.



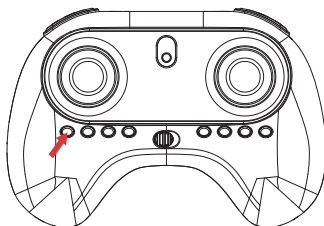
If your Drone flies Forwards, keep pressing the Backwards Trim Button Down until the Drone stops flying Forwards.

Landing



OPTION 1

After playing, control the drone to the ground and keep the throttle at the lowest position for 3-4 seconds or until the motor stops working. Finally switch off the transmitter and drone.



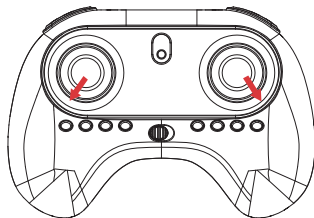
OPTION 2

For a fast turn off, press the one key landing button, the product will slowly land on the ground and motor will shut down.

Other Controls

RESETTING THE DRONE

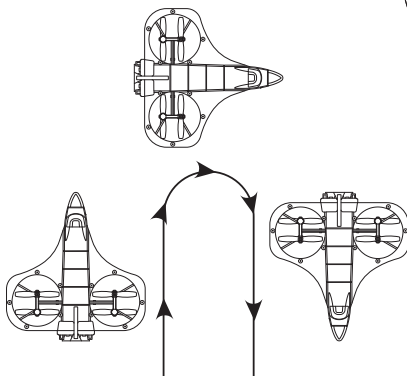
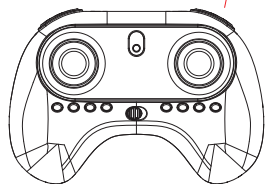
Pull the left stick to lower left quarter, and pull the right stick to lower right quarter (as shown), you will hear a beeping sound and the LED lights will begin to flash and stay on, the drone will auto reset and keep better balance. Please note that the drone should be put on the flat surface.



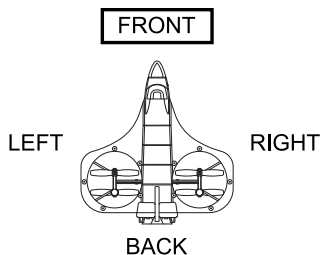
AUTO RETURN MODE

Hold the Auto Return button, the drone will achieve this function. In Auto Return Mode, the drone will first rotate 180° and then it will fly forward to its original rear position.

Auto Return

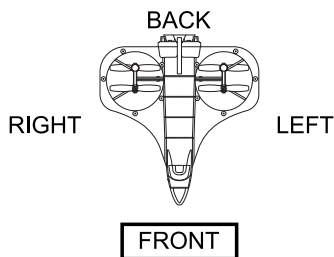


Headless Mode



Please note that:

Once signal connection is finished, the direction of THE DRONE (BUT NOT THE PLAYER) will be marked. In this case (same direction), enter headless mode. Push the control stick forward, and it will fly towards the direction which is marked FRONT at the time of signal connection. Push the control stick back/left/right to fly back/left/right.

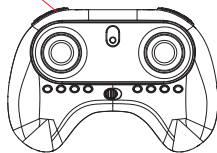


Please note that:

Once signal connection is finished, the direction of THE DRONE (BUT NOT THE PLAYER) will be marked. In this case (opposite direction), enter headless mode. Push the control stick forward, and it will fly towards the direction which is marked FRONT at the time of signal connection. (NOW THE FRONT IS THE OPPOSITE DIRECTION OF THE PLAYER) Push the control stick back/left/ right to fly back/left/right. (NOW THE DIRECTIONS ARE ALSO OPPOSITE TO THE PLAYER'S)

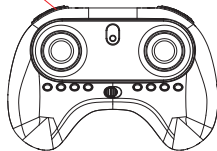
When signal connection is finished as pictured (the directions of the drone and player are THE SAME), press the headless mode button for 3 seconds to enter headless mode. No matter what direction the head of the drone is facing, It will fly forward when you push the control stick forward. It will fly backward when you pull the control stick backward.

Headless Mode
(Hold for 3 seconds)



When signal connection is finished as pictured (the directions of the drone and player are OPPOSITE), press the headless mode button for 3-5 seconds to enter headless mode. No matter what direction the head of the drone is facing, it will fly CLOSE TO YOU when you push the control stick forward. It will fly AWAY FROM YOU when you pull the control stick backward.

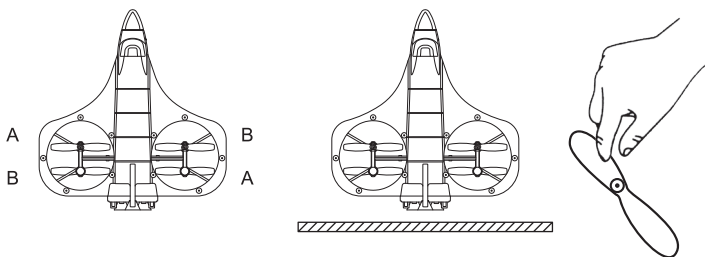
Headless Mode
(Hold for 3 seconds)



Blade Replacement

The Space Shuttle comes with replacement blades. If the originals are broken or badly damaged, it is extremely important to use the correct blade (A or B) for replacement. The marking can be found on the blades. Using the incorrect blade will make it impossible to control the Space Shuttle.

(Assembly of the blades: Clip the small cap of the blade, and then aim at the shaft of the motor and press it. It may require a little force. Please be careful so you don't break it.)



WARNINGS

1. The toy should be used with caution since skill is required in order to control the flight and avoid collisions with the user, objects or third parties
2. Do not touch the rotating rotor, avoid loose clothing or hair that could be caught in the rotor, do not fly near the face
3. Use only under adult supervision. An adult must teach children how to safely fly and control the toy
4. Use in open areas free of obstacles and people. Maximum operating distance is 30 meters. Keep the product within your visual range
5. It is recommended to keep the instruction manual
6. The rechargeable batteries should be removed from the toy before being charged
7. The rechargeable batteries should be charged under adult supervision
8. Different types of batteries or new and used batteries are not to be mixed.
9. Batteries are to be inserted with the correct polarity (+ and -)
10. Exhausted batteries are to be removed from the toy
11. The supply terminals are not to be short-circuited

Please do not return this product to the store. For Customer Service please email: Care@OdysseyToys.com

Hours of operation: 10:00am - 5:00pm EST

Please note the units model number and name in your email:

Model no. ODY-03SI • Stealth Aircraft

www.odysseytoys.com/support
1-(305)-933-4480

CAUTIONS AND WARNINGS

- Suitable for ages 10 and up. Adult supervision is always recommended.
- This product contains small parts which are a choking hazard. Keep away from small children.
- Manufacturers and dealers disclaim all responsibility for damage caused by misuse.
- Keep hair and loose clothing away when powered on.
- If product will be stored and unused for an extended period of time, please remove the batteries.
- Check the batteries regularly for potential leakage or corrosion that may occur.
- When installing the batteries carefully follow the polarity marking +/-.
- Do not mix different battery types.
- Remove exhausted or drained batteries.
- Do not submerge the unit in any liquids.
- Keep the unit dry.
- Do not place the unit near powerful, un-shielded magnets.
- Do not expose the unit to extreme hot or cold temperatures.
- Do not hit, drop, or smash the unit with extreme force.
- Do not disassemble the unit for any reason.

NOT FOLLOWING THESE PRECAUTIONS WILL VOID YOUR WARRANTY.

FCC STATEMENT

FCC ID: 2AWZK-2320.

This product complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference and (2) this device must accept any interference receiver, including interference that may cause undesirable operation.

60 DAY LIMITED WARRANTY

Odyssey Marketing / Odyssey Toys warrants to the original purchaser, when used in North America only, that this product shall be free of defects in material and workmanship. This warranty applies within 60 days of the original purchase date with normal home use. This warranty does not apply for commercial use of this product. Use outside of North America is not covered by this warranty. During the warranty period, we will at our discretion, repair or replace this product without charge, as long as the product has not been abused or mishandled as by our determination. Our determination shall be final and be the consumer's sole remedy.

ALL RETURNS must be accompanied by a Return Authorization Number which is issued by Odyssey Marketing's Customer Service Department.

Please contact Customer Service BEFORE returning any products or parts thereof. Once you have obtained a Return Authorization Number, you will be provided a return address within the Customer Service email.

This warranty does not cover installation, adjustments in the home, nor damage due to accidents, misuse, abuse, fire, or any acts of God, incorrect line voltage, damage to other equipment caused by improper installation, unauthorized or improper modifications. This warranty gives you specific legal rights and you may also have other rights that vary from state to state.

**** THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS.****

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