

3983B
Navigator Remote Control Drone

Back Cover

Front Cover

Built-in battery: Lithium-Polymer Battery 150mAh, 3.7V
USB Recharge voltage: 350mAh, 5V



SAFETY NOTES

1. **CAUTION:** The drone is a toy, but it is not suitable for children under 14 years old.
2. If you don't have knowledge of how to fly the drone, please read the instructions or contact someone who knows how to. Always operate under adult supervision.
3. The safety instructions are intended not only for the protection of the drone, but also to protect your own safety as well as others.
4. Improper operation can cause injury and property damage.
5. This product is suitable for indoor and outdoor use.

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6. Please make sure to choose a flight area with no obstacles and always maintain a safe distance from people and pets. Do not operate near power lines.
7. Do not operate the drone in the rain or expose it to moisture. To prevent electromagnetic interference, electrical components and it is important to keep it away from moisture and other contaminants. The introduction or exposure to water or moisture can cause the drone to malfunction or crash.
8. To avoid fire or explosion, do not use the drone for long periods of time, do not short, reverse polarity, or puncture the batteries. Battery charging should be done under adult supervision at all times and at a location out of reach of children. NOTE: Do not mix old batteries with new ones.
9. Make sure the batteries are installed correctly by checking the correct polarity (+/-). If you do not plan on using the drone for an extended amount of time, remove the batteries from the drone and store them in a cool, dry place. Moisture may damage the transmitter. NOTE: Please discard depleted batteries according to local laws and ordinances.
10. For more information on how to properly dispose of old batteries compared to other batteries, it is imperative to follow

proper operational guidelines. Manufacturing and suppliers assume no liability for accidental damage caused by improper usage. Do not use any other charger other than the supplied charger to avoid potential risk of damage. Do not short, disassemble, burn, or reverse polarity. Avoid metal materials contact with the battery terminals. Batteries should be done under adult supervision at all times and at a location out of reach of children. Please stop the use or charging of the battery should there be unusual heat, smoke, or strong temperature. Continued use of this battery may cause it to expand, deform, explode, or even result in potential fire hazards. NOTE: Never puncture the batteries, which could cause a potential fire hazard. Please discard of depleted batteries in accordance with local laws and ordinances. Do not leave batteries charging overnight.

11. Keep away from heat. The drone is made of materials that are susceptible to damage or deformation due to extreme heat. Do not leave the drone in direct sunlight or store the drone near any heat or adverse temperatures.

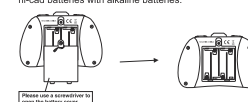
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12. Obtain the assistance of an experienced drone operator. In the beginning there will be a slight learning curve until you become a proficient operator. It is advised to obtain the assistance of an experienced operator to help you through the learning curve.

1. Please use a screwdriver to open the battery cover

2. Please insert 4 'AAA' batteries (not included) into the remote. Make sure the batteries are installed in the correct direction as indicated in the controller. Battery life expectancy may vary due to remote control use. Do not mix ni-cad batteries with alkaline batteries.



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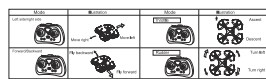
1. Only use the supplied USB charging cord for charging the drone. NOTE: Battery charging should be performed under adult supervision at all times. The charging time is approximately 30 minutes and provides up to 7 minutes of drone flight time.
2. The LED indicator light on the USB charging cord will be off while charging and will turn red once it is fully charged.

1. Turn on the drone using the switch located on the side, underneath the charging port. Place the drone on a flat surface (do not move the drone during the pairing process) to ensure the gyroscope is centered. Turn the remote control power button to the on position. The LED light will flash. Wait 5 seconds and the pairing will be established.
2. Push the throttle stick from the lowest position to the highest position, and then back to the lowest position. When the flashing light turns solid, the pairing of the drone to the remote control is complete.

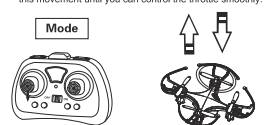
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3. After flying the drone, turn the power switch off on the remote control as well as the drone. The LED indicator lights will turn off signifying all components are powered off. NOTE: If you do not plan on using the drone for an extended amount of time, remove the batteries from the remote controller to avoid battery leakage which may damage the transmitter.

1. Before flying your drone, it is recommended that you familiarize yourself with the controls. Read through the instruction manual completely before attempting your first flight. When ready, place the drone in an open area with the back (red lights) facing the operator. First practice the throttle, front, back, up and down, side to side stick movements (the controller is very sensitive).



1. When the drone begins to lift off the ground, slowly reduce the throttle to bring the drone back down. Keep practicing this movement until you can control the throttle smoothly.



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1. Raise the throttle stick.
2. Practice flying the drone as shown in the illustration. Forward, backward, left, right, and then slowly move the direction stick back to its original center position.



1. Slowly raise the throttle stick.
2. Move the nose of the drone to the right or left and then slowly move the rudder stick in the opposite direction to fly back to its original position.

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3. After you are familiar with the actions from previous practice scenarios, draw a circle on the ground and practice flying within the circle to increase your accuracy.
4. You can reduce the size of the circle as you become more familiar with the controller.

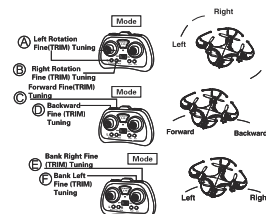


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Adjustment of each trim

Slowly raise the throttle stick and as the drone begins to lift off the ground, you can use the trim to correct the action if the drone leans in a different direction.

- Adjustment of the rudder trim:
 - Upon lift off, if the drone leans to the right, press button A
 - Upon lift off, if the drone leans to the left, press button B
- Adjustment of the elevator trim:
 - Upon lift off, if the drone leans forward, press button C
 - Upon lift off, if the drone leans backwards, press button D
- Adjustment of the aileron trim:
 - Upon lift off, if the nose of the drone leans right, press button E
 - Upon lift off, if the nose of the drone leans left, press button F

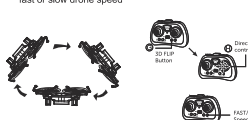


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1. When you press the flip button, the red light on the controller will flash, denoting that you are in 3D flip mode (G).
2. When in 3D flip mode, move the direction stick left or right and the drone will flip in whichever direction you want (H).

- Fast/Slow mode**
1. Switch the fast/slow button back and forth to toggle between fast or slow drone speed.



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NOTE: If the drone moves erratically, it may need to be calibrated. Turn the remote and the drone off and wait for 5 seconds. Turn the drone back on and turn on the remote while holding down the F/S button. The lights on the remote and the drone will begin to flash and once the lights on the drone stop flashing for 2 seconds, the calibration is complete.

- Drone
- USB Charging Cable
- Additional blades (x2)
- Screwdriver
- User Manual
- Gift Box

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This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device 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 received, including interference that may cause undesired operation.