



radioshack

AGE 12+

6001359

USER'S GUIDE



Dominator Drone



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CHOKING HAZARD!
Small parts. Not for
children under 3 years.

We hope you enjoy your **Dominator** Drone from RadioShack. Please read this user's guide before setting up and using your drone.

Features

- 6-axis super stabilizing control system
- Flip 360 degree stunt mode
- Beginners and Advanced modes

Package Contents

- Drone
- USB Charging Cable
- User's Guide
- Remote Control
- Spare Blades (2)

Specifications

Power	
Drone.....	3.7V lithium polymer battery
Remote Control.....	4 × AA batteries
Control Distance	70 ft. (21.33m)

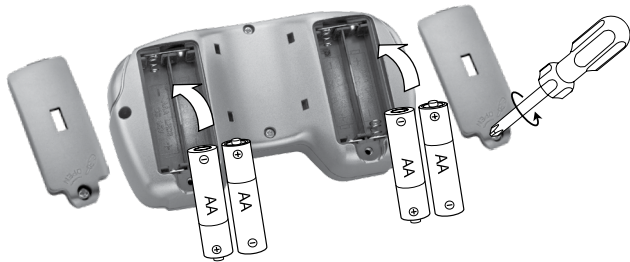
Specifications are subject to change and improvement without notice. Actual product may vary from the images found in this document.

Fly Safely

- When flying outdoors, keep the drone away from power lines, trees, weeds, and water.
- When flying indoors, keep the drone away from walls, air conditioning, air vents, fans, breakable objects, and other obstacles.
- Do not fly the drone near or at other people or animals.
- Keep eyes, hands, hair, and loose clothing away from moving blades.
- Adult supervision is recommended at all times.

Install Batteries in the Remote Control

1. On the remote control, set the **ON/OFF** switch to **OFF**.
2. Use a screwdriver to open the twin battery compartments. Then insert four AA batteries (not included), matching the polarities (+ and -) marked inside. Replace the cover.



Note: If the remote control's LED flashes during use, the batteries are low and should be replaced.

Battery Notes

- Dispose of old batteries promptly and properly. Do not burn or bury them. Use only fresh batteries of the required size and recommended type.
- Do not mix old and new batteries, different types of batteries (standard, alkaline, or rechargeable), or rechargeable batteries of different capacities.
- Remove batteries during longer storage periods. Batteries can leak chemicals that can damage electronic parts.

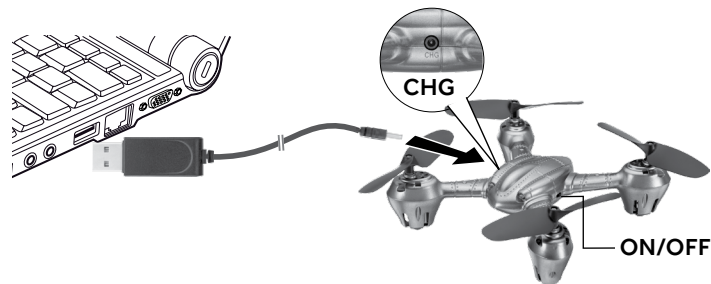
Lithium Battery Notes

- Follow the instructions for charging. **Do not charge longer than recommended. Unplug the charging cable when the drone is charged.**
- Do not puncture or crush. Do not disassemble.
- Do not dispose of lithium batteries in the trash.
- If the electrolyte in the cells should get on your skin, thoroughly wash with soap and water. If in the eyes, rinse thoroughly with cool water. Immediately seek medical attention.
- Do not attempt to charge or operate damaged toys.

Charge the Drone

Your drone uses a **built-in** lithium polymer battery for power.

1. Set the drone's **ON/OFF** switch to **OFF**.



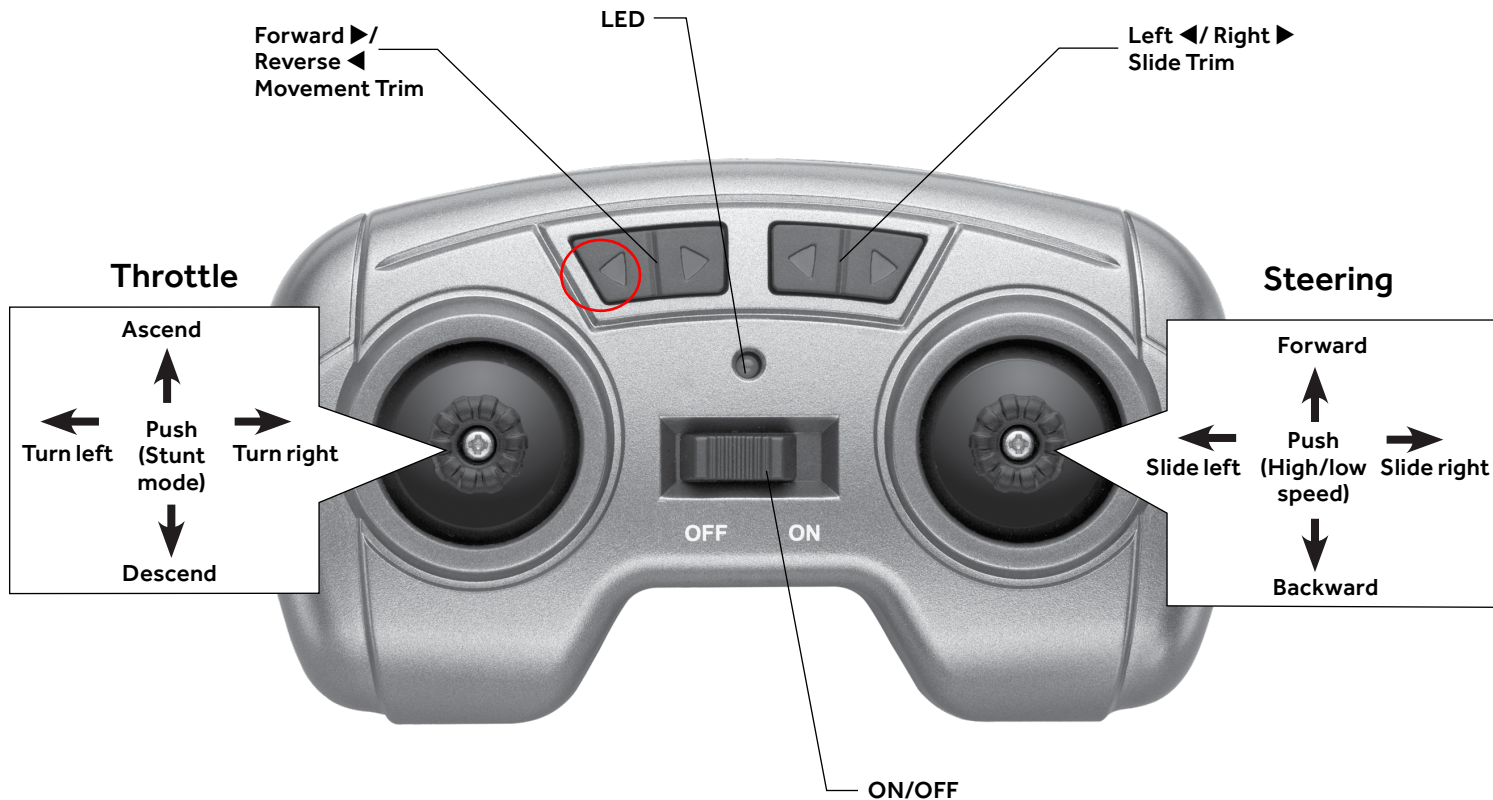
2. Connect the included USB charging cable to **the drone's CHG jack** and a USB power source (such as a laptop). The LED **inside** the USB connector lights red during charging, and **turns off** when charging is complete.

A full charge takes about **55** minutes, and gives up to **7** minutes of flight time.

3. After charging, unplug the charging cable.

CAUTION

- Use only the included USB charging cable to charge the drone's battery. Other cables may damage the drone.
- Always let the drone battery cool before recharging.



Get Ready to Fly: Pairing

1. Turn on the drone. The drone's LEDs flash.
2. Place the drone on level ground.
3. Turn on the remote control. The remote control's LED flashes.
4. Move the throttle all the way up and then down to pair the remote control with the drone. The drone's blades remain still during pairing. When paired, the LEDs on both the remote control and drone light steadily.

Note: If pairing fails, turn off the drone and remote control and repeat the steps above, or change locations to avoid electrical interference.

Fly Your Drone

1. After pairing, push the steering control in to switch between high speed (double beep) and low speed (single beep).
2. With the drone on the ground, move the throttle forward to ascend. To avoid ground air turbulence, fly the drone at least 1 ft. (300cm) off the ground.

For advanced users: Hold the remote control with one hand, resting your thumb on the throttle. Throw the drone about 9 ft. (3m) away from you, and move the throttle forward to fly. The drone adjusts itself automatically and flies smoothly.

IMPORTANT: If your drone crashes upside down, pull the throttle all the way down. Wait till the blades have stopped still before you handle the drone.

Trim Your Drone

Move the throttle forward and see how the drone reacts.



Forward/Reverse Movement Trim: If the drone tends to move forward, press ◀; if it tends to move backward, press ▶.



Left/Right Slide Trim: If the drone tends to slide right, press ◀; if it tends to slide left, press ▶.

Note: The remote control beeps when you press a trim control, but stops beeping when you reach maximum trim adjustment.

Land Your Drone

1. Slowly move the throttle backward to descend. Avoid moving the throttle too quickly, as it can stop the blades instantly and cause the drone to crash.
2. When you finish playing, turn off the remote control and drone.

Perform Stunts

CAUTION: Make sure there is enough space for the drone to perform stunts without crashing into objects or people.

1. Push the throttle control to activate stunt mode. The remote control beeps repeatedly.
2. Use the steering control to perform stunts:
 - **Front flip:** Move steering forward
 - **Back flip:** Move steering backward
 - **Barrel roll:** Move steering right or left
3. The drone automatically exits stunt mode after performing a stunt, or push in the throttle control again to exit immediately.

Calibrate the Drone

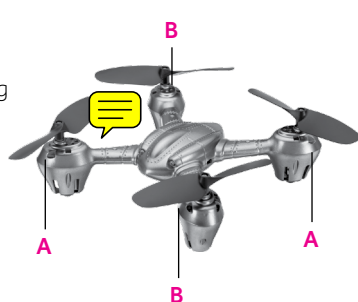
If controlling the drone becomes difficult, try the following:

1. Select an open location free from strong magnetic interference. Place the drone on level ground.
2. Turn on the drone and the remote control, and pair.
3. With the throttle all the way down, move the steering control all the way up until the drone's LEDs flash rapidly.
4. When the drone's LEDs light steadily, your drone is calibrated and should fly smoothly.

Replace Damaged Blades

The left and right blades of the drone are different, and marked **A/B** marking on the blade's underside. You must use the correct blade in the correct location.

If you need more blades, visit your dealer for help.



To replace a damaged blade, use a screwdriver to remove the old blade. Insert a new matching blade onto the blade axle, then screw securely.

WARNING:

- To avoid injury and damage, check the blades for nicks and breaks and make sure they are securely attached before and after each flight. Replace any damaged blades.
- Use only the supplied blades. Do not alter, modify, or customize the blades.

Troubleshooting

Drone does not respond

- Make sure the drone and remote control are switched on and paired.
- Drone battery maybe low. Fully charge the battery. See **"Charge the Drone."**
- Remote control batteries maybe low. Replace the batteries.
- Make sure the drone is within the control range (70 ft./21.3 m) and in line of sight.

Drone difficult to control

- The blades may be deformed due to a crash. Adjust deformed blades by hand. If you cannot adjust them, replace with the spare blades.
- The throttle control is very sensitive. Use small, fine movements to control.
- If you are a beginner, set to low speed mode. See **"Fly Your Drone."**

FCC Information

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 communications. 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:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult **the dealer** or an experienced radio/TV technician for help.

If you cannot eliminate the interference, the FCC requires that you stop using your equipment. 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.



Product	Dominator Drone
Model	6001359
Responsible Party	RadioShack 300 RadioShack Circle Fort Worth, TX 76102
Phone	817-415-3200



Limited Warranty

RadioShack warrants this product against defects in materials and workmanship under normal use by the original purchaser for **ninety (90) days** after the date of purchase from a RadioShack-owned store or an authorized RadioShack franchisee or dealer. **RADIOSHACK MAKES NO OTHER EXPRESS WARRANTIES.**

This warranty does not cover: (a) damage or failure caused by or attributable to abuse, misuse, failure to follow instructions, improper installation or maintenance, alteration, accident, Acts of God (such as floods or lightning), or excess voltage or current; (b) improper or incorrectly performed repairs by persons who are not a RadioShack Authorized Service Facility; (c) consumables such as fuses or batteries; (d) ordinary wear and tear or cosmetic damage; (e) transportation, shipping or insurance costs; (f) costs of product removal, installation, set-up service, adjustment or reinstallation; and (g) claims by persons other than the original purchaser.

Should a problem occur that is covered by this warranty, take the product and the RadioShack sales receipt as proof of purchase date to any RadioShack store in the U.S. RadioShack will, at its option, unless otherwise provided by law (a) replace the product with the same or a comparable product, or (b) refund the purchase price. All replaced products, and products on which a refund is made, become the property of RadioShack.

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Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

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