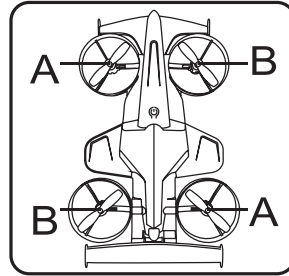


Replacing Propeller Blades

1. If a propeller is broken or deformed, you will need to replace the blade to achieve proper stable flight from the car.
2. Firmly grasp the center propeller mount from the underside of the car.
3. Firmly grasp the center propeller shaft mount from the top side of the car.
4. Pull the propeller straight up to remove it from the shaft.
5. Align the replacement propeller's center hole with the shaft and press straight down until the propeller is fully seated.

Note: The propellers are marked with A/B characters. Identify the corresponding character of the propeller before installation.



FCC INFORMATION

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.

⚠ WARNINGS:

- Wipe the product clean with a soft, dry cloth when needed.
- Store the product in a cool, dry place when not in use.
- Turn the product off when not in use to conserve battery life, if applicable.
- Keep the product away from heat sources, open flame, and direct prolonged sunlight.
- Do not use near water or in wet conditions unless specifically designed for water use.
- Do not modify, disassemble, or otherwise alter the product.
- Discontinue use if the product becomes damaged, overheats, or malfunctions.
- Keep fingers, hair, loose clothing, and small objects away from moving parts, where applicable.
- Adult supervision is recommended during setup, charging, and battery installation, where applicable.
- Use only the included or recommended accessories and charging components, where applicable.
- Follow all operating instructions before use.
- Keep packaging materials away from children and dispose of properly.
- Not suitable for children under the recommended age listed on packaging.
- Installation of batteries & charging should always be supervised by an adult.
- Failure to insert batteries in the correct polarity may shorten the life of the batteries or cause batteries to leak.
- Do not mix old and new batteries.
- For best results, use alkaline batteries.
- Do not mix Alkaline, Standard (Carbon-Zinc) or Rechargeable (Nickel Cadmium) or (Nickel Metal Hydride) batteries.
- Do not dispose of batteries in fire.
- Rechargeable batteries should only be charged under adult supervision.
- Do not recharge non-rechargeable batteries.
- Do not short-circuit battery terminals.
- Do not dispose of batteries in fire.
- Recycle or dispose of batteries properly according to local regulations.

30 DAYS LIMITED WARRANTY:

FLIPO GROUP 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 30 days of the original purchase 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 option, repair or replace this product without charge, which shall be the consumer's sole remedy. ALL RETURNS must be accompanied by a Return Authorization Number, which is issued by the Customer Service Department of Flipo Group. Please contact Customer Service BEFORE returning any item. Once you have obtained a Return Authorization Number, the product must be returned with a clear copy of the proof of purchase, showing place and date of purchase, postage and insurance prepaid to:

Flipo Group
613 First Street
La Salle, IL 61301

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



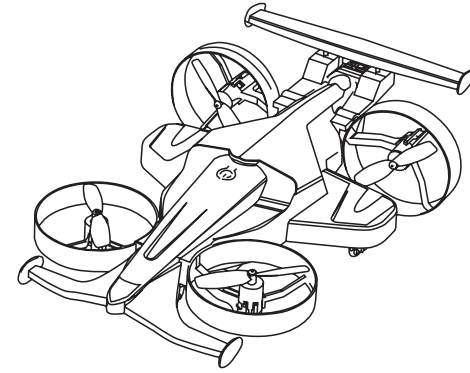
Manufactured by Flipo Group Limited La Salle, IL
Questions or Comments? Call: (815) 223-9942 • Email: info@flipo.com

MADE IN CHINA



2-in-1 RC Flying Car

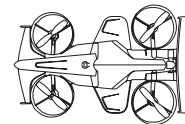
FOR AGES 14+ | Model: TOY-DUAL-HD



Contents:

- 1 x 2-In-1 RC Flying Car
- 1 x 2.4 GHz Remote Control
- 1 x USB-A to USB-C Charging Cable
- 1 x Rechargeable 3.7V/600mAh Li-ion Battery
- 4 x Replacement Propeller Blades

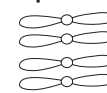
2-in-1 Car



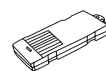
USB-C Charging Cable



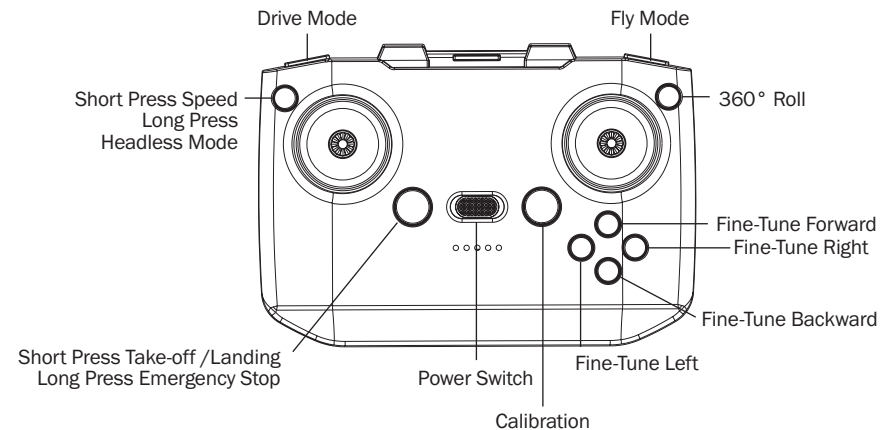
Replacement Propellers



Rechargeable Battery



Remote Control



Instruction Manual

Battery Installation & Charging

Before first use

Locate the rechargeable battery in the accessory bag.

Fully charge your car's battery using ONLY the included charging cable.

2-in-1 Flying Car Installation & Charging

Note: The rechargeable battery is housed inside a protective battery case with a built-in USB-C charging port.

1. Insert the USB-C (small end) of the charging cable in the USB port on the battery adjacent to the battery connector pins.

Warning: Do not open the battery case or attempt to remove the battery. Charge the battery only through the USB-C charging port on the outside of the battery case.

2. Insert the USB-A (large end) of the charging cable into a USB port or an adapter to use an AC outlet.
3. The red charging indicator light adjacent to the USB port on the battery will turn ON to indicate charging is in progress.
4. When charging is complete, the red indicator light will turn OFF.
5. Remove the battery from the charging cable and align with the battery tray on the underside of the car, ensuring that the battery connector is facing toward the front of the car.
6. Slide the battery carefully toward the front of the car until the locking pins on the battery are fully inserted in the receiving holes in the battery tray.
7. To remove the battery for recharging, slide the battery toward the rear of the car to release it from the battery tray.
8. Repeat the above charging steps and return the battery to the tray as instructed. Locate the battery compartment on the underside of the car.

Remote Battery Installation

1. Locate the battery compartment on the back of the remote control.
2. Loosen the screw and remove the battery compartment cover.
3. Insert 3 x AAA batteries according to the polarity graphic inside the compartment.
4. Replace the battery compartment cover and tighten the screw until snug.

Note: If the car does not respond to the remote control correctly, your batteries may need to be recharged/replaced. If the issue persists, refer to the "Calibration" section of this manual.

Operation

Driving

Note: Turn the vehicle ON before turning on the remote control. The remote control will automatically pair with the vehicle when both are powered ON.

1. Press and hold the power button on the top of the car. The blue power light on the top of the car will slowly flash to signal the car is turned ON and NOT connected to the remote control. The rear propellers will also adjust to signal the car is turned ON. (To turn off press and hold power button again until the indicator light turns off.)
2. Place the car on a flat, smooth, hard surface free of obstructions with the front facing away from you.
3. Move the power switch on the remote control to the right (ON) position. The remote control will beep once, the red LED power level indicator light below the power switch will light, and the blue power light on the car will briefly flash quickly and then turn solid blue, indicating that the car and the remote control are paired.
4. Press the drive button located on the left front of the remote control (marked with an arrow icon pointing down).
5. Push the left thumb joystick to move the car forward.
6. Simultaneously, move the right thumb joystick right or left to turn or spin the car in the corresponding direction.

Flying

Note: The car can be flown indoors or outdoors, but a spacious open area free from obstructions is recommended for the best flying experience. The effective operating range of the remote control is approximately 98.5 ft (30 m). Beyond this distance, control of the car may be lost.

WARNING: Do not fly the car outdoors on windy, breezy, or rainy days.

WARNING: Before entering flight mode or attempting takeoff, place the vehicle on a flat surface and stand at least 1–2 ft (30–60 cm) away. Keep hands, hair, clothing, pets, and bystanders clear of the propellers at all times.

1. Press the Flight Mode button located on the front right side of the remote control to switch from driving mode to flight mode.
2. Confirm the car is in flight mode before attempting takeoff.

Thumb Joystick Functions

Left thumb joystick

- Push the left control stick upward once to start the propellers. Push the left control stick upward a second time to take off and ascend.
- Push down to descend and land.
- Push left to turn the car left.
- Push right to turn the car right.

Speed Control

- While in flight, you can adjust the speed of the motor.
- The default speed when the car is turned on is low and recommended for beginners.
- To increase motor speed, short press the speed/headless button on the upper left corner of the remote control, and the remote control will emit two beeps to indicate medium speed. Short press the button again and the remote control will emit three beeps to indicate high speed. Press the button a third time to return to low speed.

Headless Mode

Headless Mode makes flying easier by allowing the car to move based on the direction you push the controller joystick, regardless of which direction the vehicle is facing.

Activating Headless Mode

1. Place the car on a flat surface with the front of the vehicle facing the direction you want to designate as "forward."
2. Power on the car and complete takeoff.
3. Press and hold the Speed/Headless Mode button located on the upper left side of the remote control.
4. The blue power light on top of the car will begin flashing slowly to indicate Headless Mode is active.

Using Headless Mode

- Push the left thumb joystick forward to move the car away from you.
- Push the left thumb joystick backward to move the car toward you.
- All other flight controls operate normally while Headless Mode is active.

Note: In Headless Mode, the vehicle responds to joystick direction rather than the direction the front of the vehicle is facing.

Exiting Headless Mode

1. Press and hold the Speed/Headless Mode button.
2. The blue power light will stop flashing and remain steadily illuminated, indicating Headless Mode has been deactivated.

One-Click Takeoff/Landing

1. Locate the auto ascent/descent/emergency stop button located on the left side of the remote control's power switch.
2. Short press the button and the car will ascend to a height of approximately 3.3 feet (1 meter).
3. All other remote control will function as listed above.
4. Short press a second time and the car will descend and land.
5. Long press for emergency stop in cases where the car is out of your sight or control.

360° Rolls

1. Locate the roll button on the top right side of the remote control.
2. Press the roll button and the remote control will emit a beeping sound.
3. Move the right thumb joystick in the direction you want the car to roll.
4. The beeping will stop and the car will perform the roll.
5. This stunt is best performed while ascending to maintain altitude.

Fine Tune

1. When the car consistently deviates in any direction while in flight, fine tune the flight by pressing the fine tune buttons located on the lower right corner of the remote control.
2. Car consistently deviates forward: press the reverse fine tune button.
3. Car consistently deviates backward: press the forward fine tune button.
4. Car consistently deviates left: press the right fine tune button.
5. Car consistently deviates right: press the left fine tune button.

Calibration

1. After extended use, vibration, a collision/crash, or an extended period of non-use the car's gyroscope may become inaccurate.
2. Power ON the car and the remote control as instructed above.
3. Place the car on a flat horizontal surface and press the calibration button on the right side of the remote control's power switch to correct this issue.
4. The blue power light on the car will flash quickly. When the gyroscope calibration is complete, the light will turn steady ON