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## Uplayteck RCC-001

# Uplayteck 4WD 2.4 GHz RC Stunt Car User Manual

Brand: Uplayteck | Model: RCC-001

## 1. INTRODUCTION

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Welcome to the user manual for your Uplayteck 4WD 2.4 GHz RC Stunt Car. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your new remote control vehicle. Please read it thoroughly before use to ensure safe and optimal performance.

The Uplayteck RC Stunt Car is designed for dynamic play with its advanced features:

- **2.4 GHz Smart Remote Control:** Offers long range (up to 50 meters) and anti-interference capabilities, allowing multiple cars to operate simultaneously without disruption.
- **Cool Functions & Super Performance:** Features unique LED lights and music, with a one-button on/off function. Equipped with an aluminum frame, 4-wheel drive, and dual motors for adaptability across various terrains like grass, concrete, and mountains.
- **Crazy Stunts:** Capable of forward/backward movement, right/left rotation, right/left drift, extreme 360-degree rotation, and a one-button stunt demo.
- **Powerful Battery:** Includes two 3.7V/1200mAh rechargeable batteries, each providing approximately 15 minutes of operation. USB charging cable included for convenient charging.



Figure 1.1: The Uplayteck RC Stunt Car, showcasing its vibrant LED lights and the included remote control and batteries.

## 2. WHAT'S IN THE BOX

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Upon unboxing your Uplayteck RC Stunt Car, please verify that all components listed below are present and in good condition.

- 1 x Uplayteck RC Stunt Car
- 1 x 2.4 GHz Remote Controller
- 2 x 3.7V/1200mAh Rechargeable Lithium-ion Batteries
- 1 x USB Charging Cable
- 1 x Screwdriver
- 1 x User Manual (this document)

# What's In The Box



Figure 2.1: All components included in the Uplayteck RC Stunt Car package.

## 3. SETUP

### 3.1 Charging the Car Battery

1. Locate the battery compartment on the underside of the RC car. Use the included screwdriver to open the compartment.
2. Connect one of the 3.7V/1200mAh lithium-ion batteries to the car's power connector.

3. Remove the battery from the car for charging. Connect the battery to the USB charging cable.
4. Plug the USB charging cable into a standard USB power source (e.g., computer USB port, power bank, or USB wall adapter).
5. The charging indicator light on the USB cable will illuminate during charging. It will typically turn off or change color when fully charged.
6. A full charge takes approximately 2-3 hours. Do not overcharge the battery.
7. Once charged, disconnect the battery and install it back into the car's battery compartment, securing the cover with the screwdriver.

### **3.2 Installing Remote Control Batteries**

1. Locate the battery compartment on the back of the remote control. Use the included screwdriver to open the cover.
2. Insert two 1.5V AA batteries (not included) into the compartment, ensuring correct polarity (+/-).
3. Close the battery compartment cover and secure it with the screwdriver.

### **3.3 Pairing the Car and Remote Control**

1. Ensure the car battery is charged and installed.
2. Turn on the RC car using the ON/OFF switch located on its underside. The car's lights may flash.
3. Turn on the remote control by pressing its power button. The indicator light on the remote will flash.
4. The remote control and car will automatically pair. Once paired, the indicator lights on both the car and remote will become solid, indicating a successful connection.
5. If pairing fails, turn off both devices and repeat the steps.

## **4. OPERATING INSTRUCTIONS**

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Familiarize yourself with the remote control layout and functions before operating the car.

# 2.4GHZ Remote Control

50m/164ft Long Distant Operation



Figure 4.1: The 2.4 GHz remote control, capable of operating the car up to 50 meters away.

## 4.1 Basic Controls

- **Forward/Backward:** Use the left joystick to move the car forward or backward.
- **Turn Left/Right:** Use the right joystick to turn the car left or right.
- **Sideway Drift (Left/Right):** Use the dedicated buttons on the remote to make the car drift sideways to the left or right. This utilizes the unique multi-function tires.

- **360-Degree Rotation:** Press the designated button for extreme 360-degree spins.

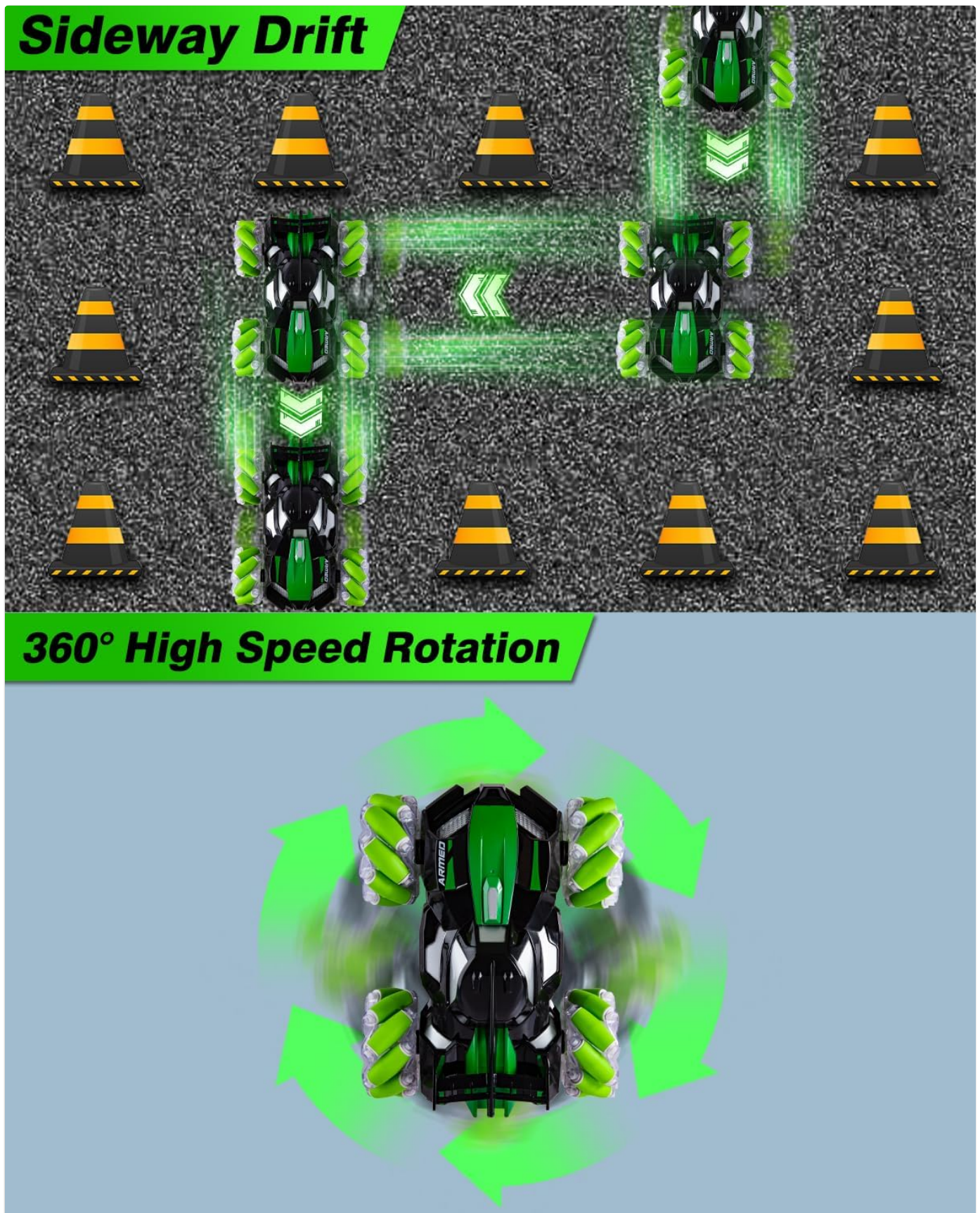


Figure 4.2: Demonstrating the car's ability to perform sideway drifts and 360-degree rotations.

## 4.2 Special Functions

- **LED Lights & Music:** The car features cool LED lights and plays music. There is a dedicated button on the remote to toggle these features on or off.
- **One-Button Stunt Demo:** Press the "Demo" button on the remote control to activate an automatic stunt

demonstration sequence, showcasing the car's various capabilities.



Figure 4.3: The RC car in action, displaying its LED lights and playing music, enhancing the play experience.

### 4.3 Terrain Adaptability

Thanks to its 4-wheel drive and robust design, the Uplayteck RC Stunt Car can operate on a variety of surfaces.

- **Grass:** Navigate through short grass with ease.

- **Concrete/Pavement:** Ideal for high-speed stunts and drifts.
- **Mountains/Uneven Terrain:** Its durable construction allows it to handle minor obstacles and varied ground.



Figure 4.4: The RC Stunt Car demonstrating its versatility across different terrains, including grass, sand, and rocky surfaces.

## 5. MAINTENANCE

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Proper maintenance will extend the life and performance of your RC Stunt Car.

- **Cleaning:** After each use, especially on dirty or dusty surfaces, gently wipe down the car with a soft, dry cloth. Avoid using water or chemical cleaners, as they can damage electronic components.
- **Battery Care:**
  - Always fully charge the battery before first use.
  - Do not overcharge or completely discharge the battery.
  - If storing the car for an extended period, remove the batteries from both the car and the remote control.
  - Store batteries in a cool, dry place away from direct sunlight and extreme temperatures.
- **Storage:** Store the RC car and remote control in a dry, cool environment, away from direct sunlight and moisture. Keep it in its original packaging or a protective case to prevent damage.
- **Inspection:** Periodically check for loose screws, damaged wires, or worn parts. Tighten any loose screws and replace damaged components if necessary.

## 6. TROUBLESHOOTING

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If you encounter issues with your Uplayteck RC Stunt Car, refer to the following common problems and solutions.

Problem	Possible Cause	Solution
Car does not respond to remote control.	<ul style="list-style-type: none"> <li>◦ Car or remote is off.</li> <li>◦ Low battery in car or remote.</li> <li>◦ Not properly paired.</li> <li>◦ Out of range.</li> </ul>	<ul style="list-style-type: none"> <li>◦ Ensure both car and remote are switched ON.</li> <li>◦ Charge car battery; replace remote batteries.</li> <li>◦ Turn off both devices and re-pair them (refer to Section 3.3).</li> <li>◦ Bring the car closer to the remote control (within 50m).</li> </ul>
Short operating time.	<ul style="list-style-type: none"> <li>◦ Battery not fully charged.</li> <li>◦ Battery life cycle nearing end.</li> </ul>	<ul style="list-style-type: none"> <li>◦ Ensure battery is fully charged before use.</li> <li>◦ Consider replacing the battery if it consistently holds less charge.</li> </ul>
Car moves slowly or inconsistently.	<ul style="list-style-type: none"> <li>◦ Low battery.</li> <li>◦ Obstruction in wheels/motors.</li> </ul>	<ul style="list-style-type: none"> <li>◦ Charge car battery.</li> <li>◦ Check wheels and motors for debris and clear any obstructions.</li> </ul>
Interference with other RC devices.	<ul style="list-style-type: none"> <li>◦ Operating too close to other 2.4 GHz devices.</li> </ul>	<ul style="list-style-type: none"> <li>◦ Move to an area with less interference or operate one device at a time. The 2.4 GHz system is designed to minimize interference, but extreme conditions can affect it.</li> </ul>

## 7. SPECIFICATIONS

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Detailed technical specifications for the Uplayteck RC Stunt Car.

Feature	Detail
Product Dimensions (L x W x H)	27 x 19 x 10 cm (10.6 x 7.5 x 3.9 inches)
Weight	700 grams (1.54 lbs)
Manufacturer Reference	RCC-001
Scale	1:16 Scale
Recommended Age	6 years and up (Manufacturer recommends 24 months and up, but product features suggest 6+ for full enjoyment)
Battery Type (Car)	Lithium-ion (3.7V/1200mAh)
Battery Type (Remote)	2 x 1.5V AA batteries (not included)
Material	Acrylonitrile Butadiene Styrene (ABS)
Color	Green
Remote Control Frequency	2.4 GHz
Remote Control Range	Approx. 50 meters (164 feet)
Special Features	Flashing lights, realistic sound, 4WD, 360-degree rotation, sideways drift

## 8. WARRANTY AND SUPPORT

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Uplayteck is committed to providing high-quality products. If you have any questions about your RC Stunt Car, require technical assistance, or need to address any product-related concerns, please contact our customer service team. Please refer to the product packaging or the retailer's website for specific warranty information and contact details.