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LEXiBOOK RC60

LEXiBOOK Crosslander Fire Remote-Controlled Car Instruction Manual

Model: RC60
Brand: LEXiBOOK

Introduction

The LEXiBOOK Crosslander Fire RC60 is an advanced all-terrain remote-controlled car designed for dynamic play. It features 4-wheel drive, specialized grippy tires for drift functionality, and two distinct control modes: a traditional remote control and an innovative gesture control bracelet. The car also includes exciting light and sound effects, a smoke jet feature, and pre-programmed demonstration choreographies. Operating on a 2.4 GHz frequency, it ensures optimized range and reduced interference for a smooth experience.



Figure 1: Complete package contents of the LEXiBOOK Crosslander Fire RC car.

What's in the Box

Please ensure all items listed below are present in your package:

- 1 LEXiBOOK Crosslander Fire RC Car
- 1 Remote Control
- 1 Remote Gesture Control Bracelet
- 1 Rechargeable Battery for the car
- 1 USB Charging Cable for the car
- Product Manual (this document)

Safety Information

This product is recommended for ages 3 years and up. Adult supervision is advised during operation, especially for younger users. Keep small parts away from children to prevent choking hazards. Do not operate the car near water or in wet conditions to avoid electrical damage. Ensure proper battery installation and charging procedures are followed to prevent overheating or damage.

The manufacturer recommends a minimum age of 3 years for this product.

Setup

1. Charging the Car Battery

The car is powered by a rechargeable battery. Before first use, fully charge the car battery using the provided USB cable. Connect the USB cable to the car's charging port and a compatible USB power source (e.g., computer USB port, USB wall adapter). The charging time is approximately 2-3 hours. A full charge provides approximately 20 minutes of playing time.

2. Charging the Gesture Control Bracelet

The gesture control bracelet also has a rechargeable battery. Charge it using its dedicated USB cable. The charging time is approximately 1 hour, providing up to 8 hours of operating time.

3. Installing Batteries in the Remote Control

The traditional remote control requires 2 LR6 / AA batteries (not included). Open the battery compartment on the back of the remote control, insert the batteries observing the correct polarity (+/-), and close the compartment securely.

4. Filling the Smoke Jet

To activate the smoke jet feature, fill the designated reservoir on the car with clean water using the provided dropper or a small bottle. Do not overfill. The smoke effect is created by atomizing water vapor.



Figure 2: Key features of the Crosslander Fire RC car.

Operating Instructions

The LEXiBOOK Crosslander Fire offers two primary control modes:

1. Remote Control Operation

Turn on the car and the remote control. They should automatically pair. Use the joysticks and buttons on the remote to control the car's movements:

- **Forward/Backward:** Use the left joystick.
- **Left/Right:** Use the right joystick.
- **Drift Function:** The car supports lateral and diagonal movements. Experiment with joystick combinations to achieve these drifts.
- **Light and Sound Effects:** Activate these features using dedicated buttons on the remote.
- **Smoke Jet:** Press the smoke jet button to emit water vapor from the rear of the car.



Figure 3: Controlling the RC car with the traditional remote.

2. Gesture Control Bracelet Operation

Wear the gesture control bracelet on your hand. Turn on the car and the bracelet. They will pair automatically. The car responds to your hand movements via the integrated motion sensor:

- **Forward/Backward:** Tilt your hand forward or backward.
- **Left/Right/Diagonal:** Tilt your hand to the sides or diagonally to initiate corresponding movements and drifts.
- **Stunts:** Specific hand gestures may trigger pre-programmed stunts. Refer to the bracelet's specific instructions for detailed gesture commands.

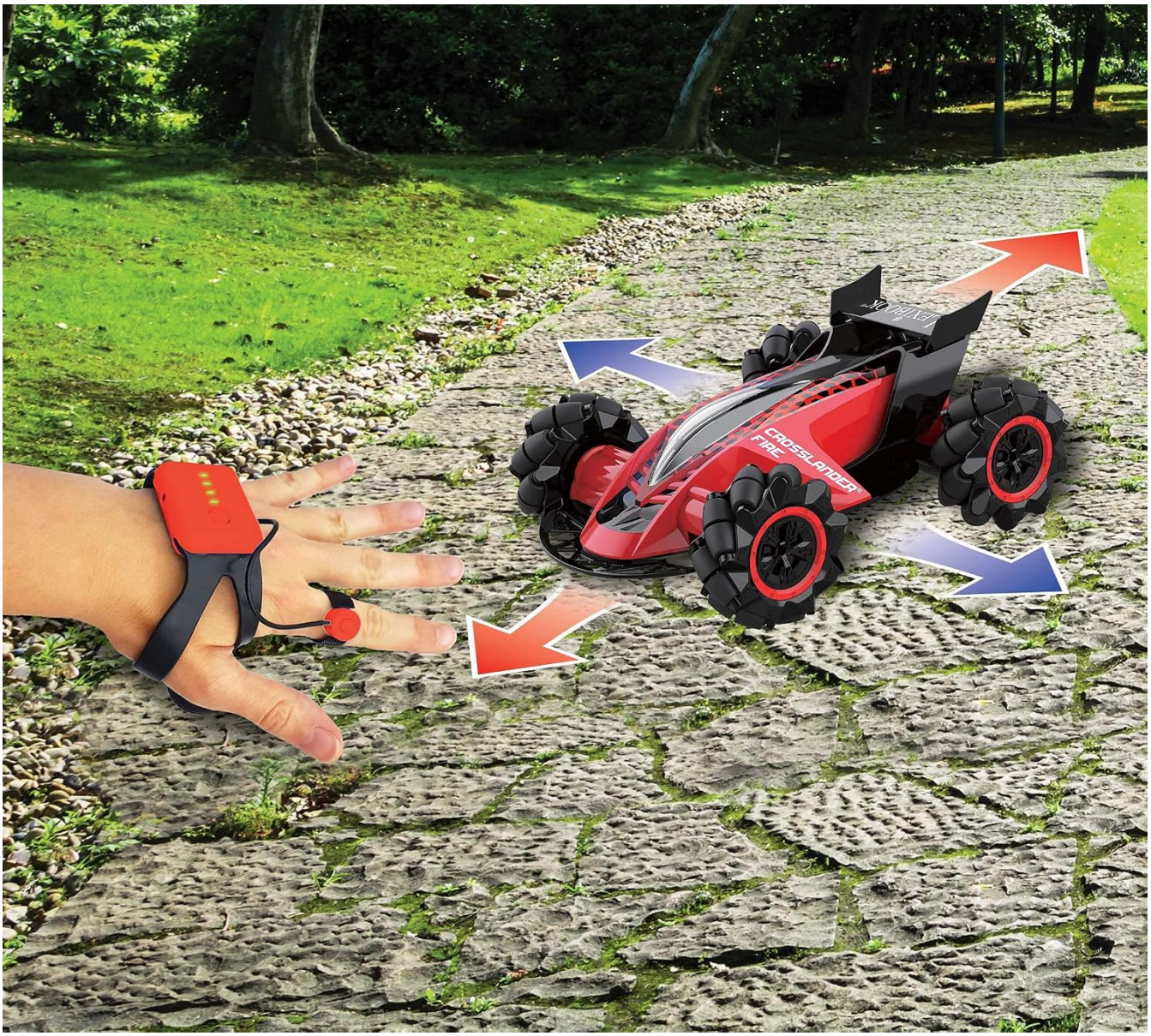


Figure 4: Operating the RC car using the gesture control bracelet.

3. Demonstration Mode

The car features a demonstration mode with 3 pre-programmed choreographies that include stunts, smoke effects, and music. Activate this mode via a dedicated button on either the remote control or the gesture control bracelet (refer to specific button mapping in the quick start guide if provided).



Figure 5: The RC car performing a stunt with active lights.

Maintenance

- **Cleaning:** Wipe the car and controllers with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the product in a cool, dry place away from direct sunlight and extreme temperatures. Remove batteries from the remote control if storing for extended periods.
- **Battery Care:** Do not overcharge the rechargeable batteries. If the car or bracelet will not be used for a long time, charge the batteries periodically to maintain their lifespan.
- **Smoke Jet:** Only use clean tap water for the smoke jet. Empty the reservoir after each use to prevent residue buildup.

Troubleshooting

Problem	Possible Cause	Solution
Car does not respond to control.	Low battery in car or controller; Not paired; Out of range.	Charge car battery/bracelet; Replace AA batteries in remote; Ensure car and controller are turned on and within range (2.4 GHz frequency).
Smoke jet not working.	Water reservoir empty; Clogged nozzle.	Refill water reservoir; Gently clean the nozzle if clogged.
Car moves erratically or drifts unintentionally.	Interference; Uneven surface; Calibration issue.	Move to an area with less interference; Operate on a flat surface; Refer to specific calibration instructions if available.

Specifications

- **Product Dimensions:** 8.74 x 11.3 x 4.65 inches

- **Item Weight:** 1.93 pounds
- **Item Model Number:** RC60
- **Manufacturer Recommended Age:** 3 years and up
- **Car Battery:** 1 rechargeable battery (included)
- **Remote Control Batteries:** 2 AA batteries (not included)
- **Charging Time (Car):** 2-3 hours
- **Playing Time (Car):** 20 minutes
- **Charging Time (Bracelet):** 1 hour
- **Playing Time (Bracelet):** 8 hours
- **Maximum Speed:** 12 km/h
- **Scale:** 1/16
- **Frequency:** 2.4 GHz

Warranty and Support

For warranty information and customer support, please refer to the contact details provided on the product packaging or visit the official LEXiBOOK website. Keep your purchase receipt as proof of purchase for any warranty claims.

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