

Jamara 061171

Jamara CCX 2.4 GHz Car Remote Control Instruction Manual

MODEL: 061171

1. Introduction

This manual provides essential information for the safe and effective use of your Jamara CCX 2.4 GHz Car Remote Control. Please read these instructions carefully before operating the device to ensure proper function and longevity.

1.1. Product Overview

The Jamara CCX 2.4 GHz Car Remote Control is designed for controlling remote-controlled vehicles. It operates on a 2.4 GHz frequency, providing reliable communication between the transmitter and receiver.

1.2. Safety Information

- **Age Restriction:** This product is recommended for users aged 14 years and older. It is not a toy.
- **Battery Handling:** Always use the correct type and number of batteries. Do not mix old and new batteries, or different types of batteries. Remove batteries if the device will not be used for an extended period.
- **Operating Environment:** Do not operate the remote control in rain, snow, or other wet conditions. Avoid extreme temperatures.
- **Interference:** The 2.4 GHz system is designed to minimize interference, but always ensure a clear line of sight and avoid areas with strong electromagnetic interference.
- **Supervision:** Adult supervision is recommended for younger users.

2. Package Contents

Please verify that all items are present in your package:

- 1x Jamara CCX 2.4 GHz Car Remote Control (Model 061171)
- 1x Instruction Manual

3. Setup

3.1. Battery Installation

The remote control requires 8 AA batteries (not included).

1. Locate the battery compartment cover on the back of the remote control.
2. Slide or unclip the cover to open the compartment.
3. Insert 8 AA batteries, ensuring correct polarity (+/-) as indicated inside the compartment.
4. Replace the battery compartment cover, ensuring it is securely closed.



Image: The Jamara CCX 2.4 GHz Car Remote Control, showing its general design and layout. This image represents the product for which batteries are to be installed.

3.2. Connecting to Receiver (Binding)

To establish communication between the remote control and your vehicle's receiver, a binding process is required. Refer to your vehicle's receiver manual for specific binding instructions, as procedures may vary. Generally, the steps involve:

1. Ensure both the remote control and the receiver are powered off.
2. Place the receiver in binding mode (often by pressing a button or inserting a bind plug).
3. Power on the receiver.
4. Power on the remote control while holding its bind button (if applicable).
5. Observe the indicator lights on both devices to confirm successful binding.

4. Operating Instructions

4.1. Powering On/Off

- **To Power On:** Ensure batteries are correctly installed. Slide the power switch (usually located on the front or side of the remote) to the 'ON' position. An indicator light should illuminate.
- **To Power Off:** Slide the power switch to the 'OFF' position. The indicator light will turn off. Always power off the remote control before powering off the vehicle.

4.2. Controls

The Jamara CCX 2.4 GHz remote control typically features the following controls:

- **Steering Wheel:** Controls the direction of the vehicle (left/right).
- **Throttle Trigger:** Controls the speed and direction of movement (forward/reverse). Pull for forward, push for reverse/brake.
- **Steering Trim:** Adjusts the neutral position of the steering to ensure the vehicle drives straight when the steering wheel is centered.
- **Throttle Trim:** Adjusts the neutral position of the throttle.
- **Dual Rate (D/R):** Adjusts the maximum steering angle.
- **Channel Switches:** Additional switches for controlling auxiliary functions on your vehicle (e.g., lights, gear shifts), if supported by your receiver and vehicle. This model features 4 channels.



Image: The Jamara CCX 2.4 GHz Car Remote Control, illustrating the general layout of its steering wheel, throttle trigger, and various trim/channel controls.

5. Maintenance

5.1. Cleaning

To clean the remote control, use a soft, dry cloth. For stubborn dirt, a slightly damp cloth can be used, but ensure no moisture enters the device. Do not use harsh chemicals or solvents.

5.2. Storage

When not in use, store the remote control in a cool, dry place, away from direct sunlight and extreme temperatures. Remove batteries if storing for extended periods to prevent leakage.

5.3. Battery Care

Always dispose of used batteries responsibly according to local regulations. Do not attempt to recharge non-rechargeable batteries.

6. Troubleshooting

If you encounter issues with your remote control, refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
Remote control does not power on.	Dead or incorrectly installed batteries.	Check battery polarity. Replace with fresh AA batteries.
Vehicle does not respond to remote control.	Not bound, receiver off, or out of range.	Ensure both devices are powered on. Re-bind the remote and receiver. Move closer to the vehicle.
Vehicle pulls to one side.	Steering trim is off-center.	Adjust the steering trim knob until the vehicle tracks straight.
Short operating range or intermittent control.	Low batteries, environmental interference, or damaged antenna.	Replace batteries. Avoid areas with strong radio signals. Check for antenna damage.

7. Specifications

Below are the technical specifications for the Jamara CCX 2.4 GHz Car Remote Control:

Feature	Value
Model Number	061171 (Jamara_61171)
Dimensions (L x W x H)	30 x 30 x 30 cm
Weight	18.14 grams
Recommended Age	14 years and up
Batteries Required	8 x AA (not included)
Remote Control Type	Radio
Number of Channels	4
Number of Bands	4
Color	Multi Color

8. Warranty and Support

8.1. Warranty Information

This product is covered by a manufacturer's warranty. Please refer to the warranty card included with your purchase or visit the official Jamara website for detailed warranty terms and conditions. Keep your proof of purchase for warranty claims.

8.2. Customer Support

For technical assistance, spare parts, or further inquiries, please contact Jamara customer support through their official website or the retailer from whom you purchased the product. Provide your model number (061171) and a detailed description of the issue when seeking support.

