



[Manuals.plus](#) /

> [JIARUIXIN](#) /

> JIARUIXIN JR1839 2.4G Bluetooth Remote Control Instruction Manual

JIARUIXIN JR1839

JIARUIXIN JR1839 2.4G Bluetooth Remote Control Instruction Manual

Model: JR1839

INTRODUCTION

This manual provides comprehensive instructions for the JIARUIXIN JR1839 2.4G Bluetooth Remote Control, designed for use with children's electric ride-on cars. Please read this manual carefully before use to ensure proper operation and safety.

SETUP

1. Battery Installation

The remote control requires two AAA (1.5V) batteries. To install, locate the battery compartment on the back of the remote, loosen the screw, and insert the batteries according to the polarity markings. Secure the cover by tightening the screw.

2.4G Remoter Control Instructions

For the first time need to code, this product has a memory function, replacement battery next time, you do not need to match the code Once again.

- ①. Long press "M" button more than three seconds, until the first LED lights flashing.
- ②. Open body power, first a long bright LED turns on the success of the code.
- ③. Remote control 10 seconds without operating automatic standby, press any key to wake up.
- ④. Key Description: "△" Forward, "▽" Back, "◁" Left, "▷" Right, "S" Speed, "P" Stop.

Press the "S" key to set the speed, a light is low, two lights for medium-speed, three lights for high-speed, the car back with only medium-speed

Press the "P" key to keep the brakes, the indicator full flash, press the brake button again to lift the brake.

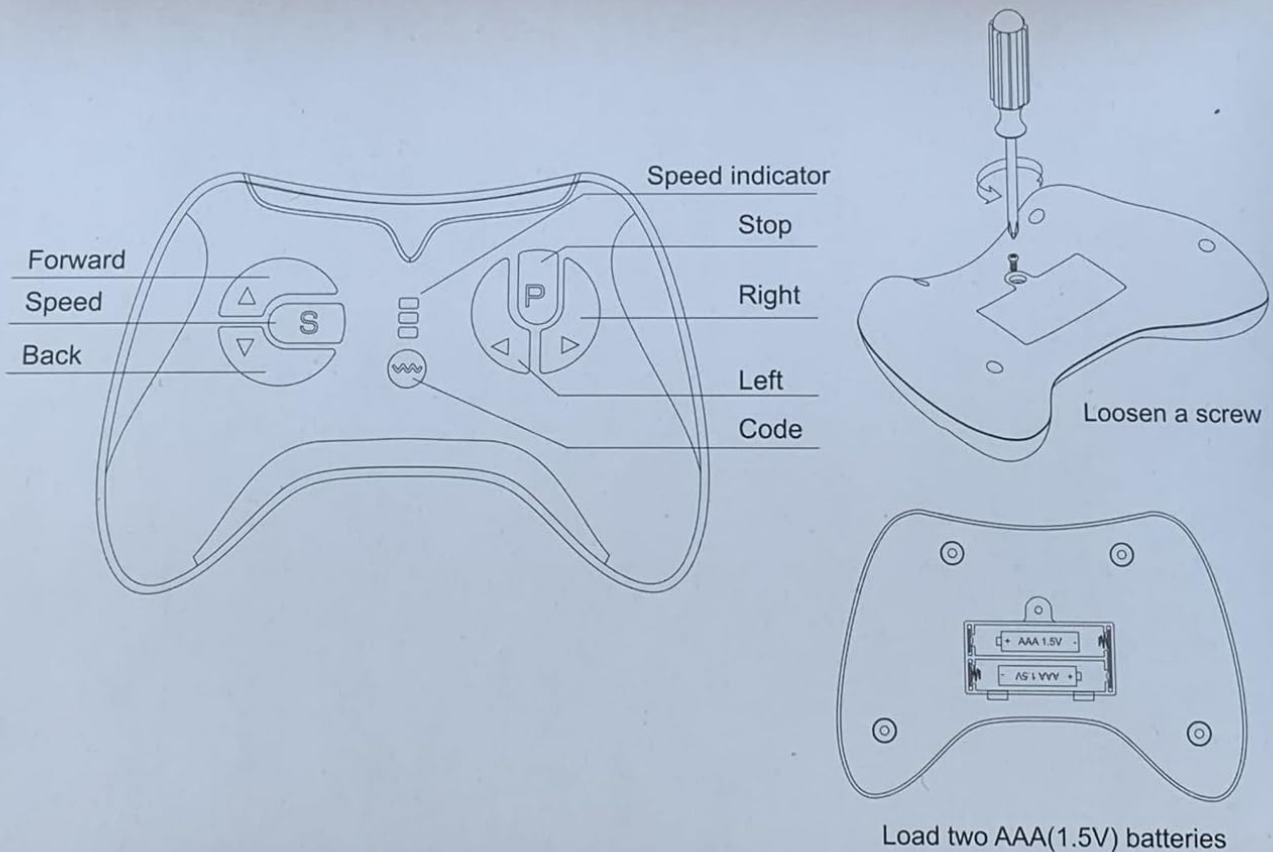


Figure 1: Remote control diagram illustrating battery compartment and button functions.



Figure 2: Rear view of the remote control, highlighting the battery cover.

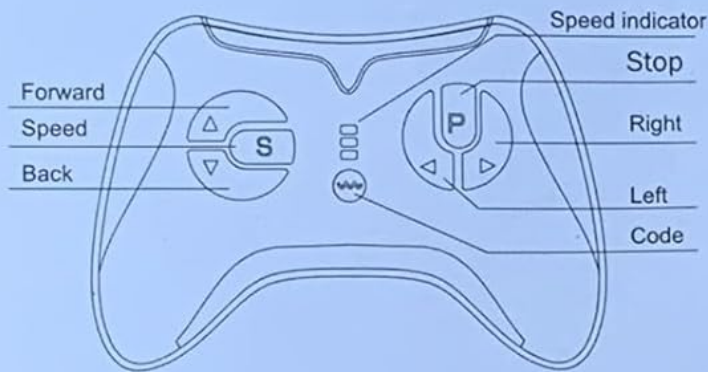
2. Pairing (Match Code) Instructions

Follow these steps to pair the remote control with your electric ride-on car:

1. Ensure the remote control has fresh batteries installed.
2. Turn off the power switch on the electric ride-on vehicle.
3. On the remote control, press and hold the "▲" (Forward) and "▼" (Back) keys simultaneously for 3 seconds. The first LED indicator on the remote will begin to flicker, indicating it is in pairing mode.
4. While the remote's LED is flickering, turn on the power switch of the electric ride-on vehicle.
5. The red indicator light on the remote should stop flashing and remain solid, indicating successful pairing.
6. If pairing is unsuccessful, turn off both devices and repeat the steps. The remote control has a memory function, so re-pairing is generally not required after battery replacement.

JR1839FCC Remote Control Manual

- (1). Supply Voltage—DC 3.0V , Battery 2*1.5V AAA (not included)
- (2). Frequency 2.407GHz-2.473GHz (Peak output power: 5dBm)
- (3). Instructions



- a. First time use need to match code, this product has memory function
Replace battery is unnecessary match code
- b. Hold down "Ⓜ" keys for 3 seconds start match code, The first LED flicker
- c. Turn on the car body power now, The first LED lit up, Match code Success
- d. Remoter 10 seconds not run will be standby ,Press any key wake up
- e. Keys caption : "△" Forward,"▽" Back,"◁" Left,"▷" Right," S "Speed," P " Brake.
Press " S " key set up speed , 1 led lit up is low speed , 2 leds lit up is medium speed ,
3 leds lit up is high speed, Back a car is only low speed
Press " P " key hold the brake, All LED flicker

※ The remote controller only can be used with adult's guidance

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.

Note: 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.

Warning: Changes or modifications to this unit not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

FCC Radiation Exposure Statement

The device has been evaluated to meet general RF exposure requirement.
The device can be used in portable exposure condition without restriction.

OPERATING INSTRUCTIONS

Familiarize yourself with the remote control buttons and their functions:



Figure 4: Front view of the JR1839 remote control.

- ▲ (Forward): Moves the vehicle forward.
- ▼ (Back): Moves the vehicle backward.
- ◀ (Left): Turns the vehicle left.
- ▶ (Right): Turns the vehicle right.
- **S** (Speed): Press this button to cycle through speed settings.
 - 1 LED lit: Low speed
 - 2 LEDs lit: Medium speed
 - 3 LEDs lit: High speed
- **P** (Brake/Stop): Press and hold this key to engage the brake. All LED indicators will flicker while the brake is active.

Release the key to disengage the brake.

The remote control is intended for use by adults to supervise and control the ride-on vehicle for children.

MAINTENANCE

- Keep the remote control dry and away from moisture.
- Clean the remote control with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- Replace batteries promptly when the remote's performance degrades. Always use new AAA (1.5V) batteries.
- Store the remote control in a safe place when not in use, away from extreme temperatures.

TROUBLESHOOTING

- **Remote not responding:**
 - Check if the batteries are correctly installed and have sufficient charge. Replace if necessary.
 - Ensure the remote is properly paired with the ride-on car by following the "Pairing Instructions" section.
 - Verify that the ride-on car's power switch is on and its battery is charged.
- **Interference issues:**
 - 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.
 - If interference occurs, try reorienting or relocating 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.
- **Remote control not pairing:**
 - Ensure the ride-on car is turned off before initiating the pairing sequence.
 - Hold the "▲" and "▼" keys for the full 3 seconds until the LED flickers.
 - Turn on the car's power switch immediately after the remote enters pairing mode.

Important: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

SPECIFICATIONS

Model	JR1839
Brand	JJARUIXIN
Connectivity Technology	2.4G Bluetooth
Controller Type	Gamepad
Color	Black
Power Supply	DC 3.0V (2 x 1.5V AAA batteries, not included)

Frequency	2.407GHz-2.473GHz (Peak output power: 5dBm)
Product Dimensions	4.9 x 3.8 x 2 inches
Item Weight	2.88 ounces

WARRANTY AND SUPPORT

For warranty information or technical support, please contact the manufacturer or your retailer. Ensure you have your product model number (JR1839) and purchase details available when seeking assistance.

The remote controller is only to be used with adult's guidance.

FCC COMPLIANCE STATEMENT

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.
2. This device must accept any interference received, including interference that may cause undesired operation.

Note: 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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.