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› FULIHUAPOW JR1630RX-12V Control Box Receiver User Manual

FULIHUAPOW JR1630RX-12V

FULIHUAPOW JR1630RX-12V Control Box Receiver User Manual

Comprehensive user manual for the FULIHUAPOW JR1630RX-12V Control Box Receiver, including setup, operation, maintenance, and troubleshooting for children's electric ride-on cars.

1. INTRODUCTION

This manual provides essential instructions for the installation, operation, and maintenance of your FULIHUAPOW JR1630RX-12V Control Box Receiver. Please read this manual thoroughly before use to ensure proper function and safety.

2. PRODUCT OVERVIEW

The FULIHUAPOW JR1630RX-12V is a control box receiver accessory designed for children's electric ride-on cars. It features a slow start function and operates with a 2.4G Bluetooth remote control.



Image 1: Top view of the FULIHUAPOW JR1630RX-12V Control Box Receiver, showing the model number and specifications.



Image 2: Angled view of the FULIHUAPOW JR1630RX-12V Control Box Receiver, highlighting its compact design and connectors.

3. SETUP AND FREQUENCY MATCHING

Before initial use or after replacing batteries, the remote control needs to be paired with the receiver. Follow these steps:

1. **Battery Installation:** Install two AAA 1.5V batteries into the remote control. Ensure correct positive and negative polarity. Close the battery cover. The indicator light will flash three times, confirming correct installation.
2. **Initiate Pairing:** Press and hold the frequency key (often labeled "car select") on the remote control for approximately 2 seconds. The indicator light on the remote will begin to flash.
3. **Power On Vehicle:** Turn on the power supply of the children's ride-on car. The indicator light on the remote control should turn off, indicating successful frequency matching.
4. **Troubleshooting Pairing:** If the indicator light does not turn off (matching unsuccessful), turn off the car's power supply and repeat steps 2 and 3.

Video 1: This video demonstrates the process of pairing a remote control with a ride-on car, showing how to hold down buttons and observe indicator lights for successful frequency matching.

4. OPERATING INSTRUCTIONS

- **Slow Start Function:** The control box receiver includes a slow start function, eliminating the need for additional slow starter installations.
- **Emergency Stop:** To stop the vehicle immediately, press the emergency stop button on either the remote control or the manual control panel of the car.
- **Automatic Power Cut-off:** If the remote control is not used for 15 seconds, it will automatically cut off battery power to conserve energy.

5. MAINTENANCE AND WARNINGS

- **Battery Mixing:** Do not mix old batteries with new ones, or different types of batteries.
- **Battery Polarity:** Always install batteries according to the positive (+) and negative (-) markings inside the battery compartment.
- **Long-Term Storage:** If the remote control will not be used for an extended period, remove the batteries to prevent leakage and damage.
- **Moisture Exposure:** Ensure the remote control is not exposed to moisture or wet conditions, as this can negatively affect performance or cause it to malfunction.
- **Battery Disposal:** Dispose of waste batteries responsibly by recycling them in designated bins to prevent environmental pollution.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with the JR1630RX-12V Control Box Receiver.

- **Remote Control Not Responding:**
 - Check if the batteries in the remote control are correctly installed and have sufficient charge. Replace if necessary.
 - Ensure the remote control is properly paired with the receiver. Refer to the "Setup and Frequency Matching" section.
 - Verify that the ride-on car's power is turned on.
- **Vehicle Stops Unexpectedly:**
 - Check if the emergency stop button was accidentally pressed.
 - The remote control automatically cuts off power after 15 seconds of inactivity. If this occurs, simply reactivate the remote.
- **Intermittent Functionality:**
 - Ensure the remote control is not exposed to moisture.
 - Check for any obstructions or strong interference sources in the operating environment.

7. SPECIFICATIONS

Model	JR1630RX-12V
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Supply Voltage	DC 12V
Load Current	Max 20A
Frequency	2.405GHz-2.485GHz
Product Dimensions	3.6 x 2.9 x 1.5 inches
Item Weight	0.141 ounces
Recommended Age	12 months - 12 years
Remote Control Batteries	2 AAA 1.5V batteries (not included)

8. WARRANTY AND SUPPORT

Specific warranty information for the FULIHUAPOW JR1630RX-12V Control Box Receiver is not provided in this manual. Please refer to the product packaging or contact the manufacturer directly for warranty details and customer support.

Manufacturer: FULIHUAPOW

For further assistance, please visit the official FULIHUAPOW website or contact their customer service department.

