EAZYRC Colorado

EAZYRC Colorado RC Monster Truck User Manual

Model: Colorado | Brand: EAZYRC

Introduction

This manual provides detailed instructions for the setup, operation, and maintenance of your EAZYRC Colorado RC Monster Truck. Please read this manual thoroughly before operating the vehicle to ensure safe and optimal performance. This 1/18 scale remote control truck features a Chevrolet-licensed body, a brushless motor, 4WD system, and oil pressure shock absorbers, designed for off-road performance.

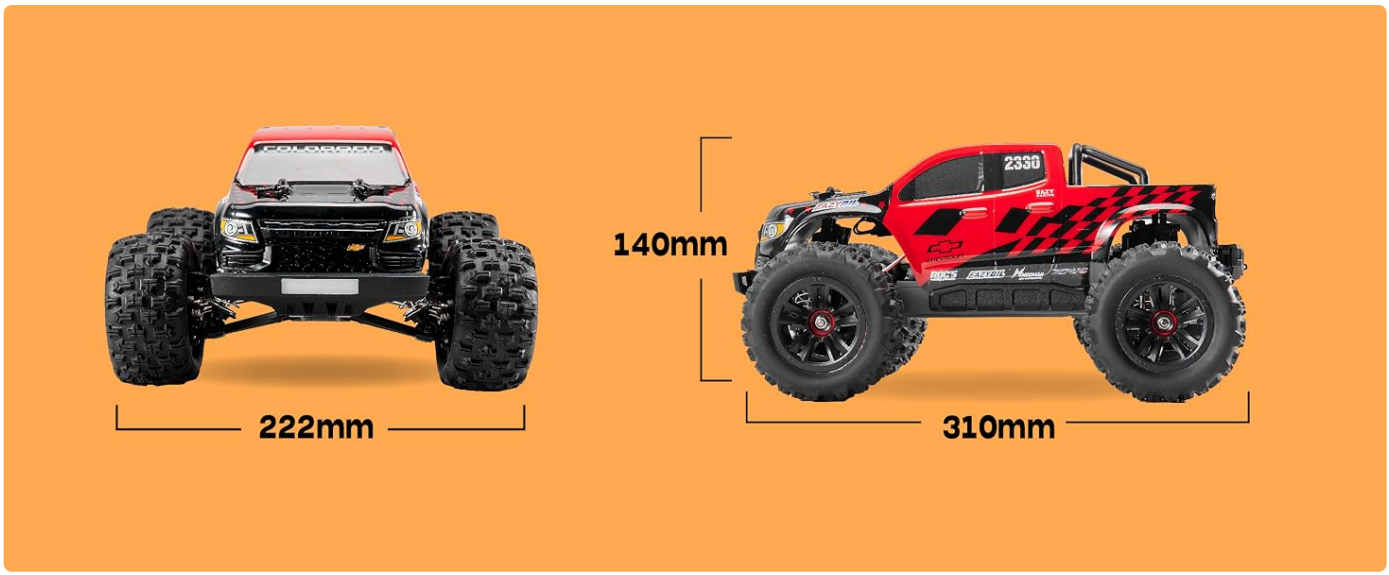


Image: A lineup of EAZYRC Colorado RC Monster Trucks in various colors, showcasing the Chevrolet licensing and key features like 2.4GHz remote control, metal shock absorbers, soft plastic body, and stiff chassis.

What's in the Box

Upon unboxing, verify that all components are present:

- EAZYRC Colorado RC Monster Truck (Blue/White)
- 2.4GHz Remote Controller
- 7.4V 1050mAh Lithium Polymer Battery (for truck)
- USB Charger

- Charging Cable
- Product Manual
- Pop-up Wheel (additional accessory)
- Tools (screwdriver, wrench)
- Spare parts (e.g., body clips, screws)



Image: The EAZYRC Colorado RC Monster Truck in blue and white, alongside its remote controller, battery, USB charger, and various tools and accessories included in the package.

Key Features

The EAZYRC Colorado RC Monster Truck is engineered with several advanced features for robust performance:

- **Chevrolet Authorized Appearance:** Faithfully reproduces the design elements of the real Chevrolet Colorado, including grille, fender creases, and light strips.
- **Durable Chassis:** Features an F/R zinc metal honeycomb chassis for structural integrity and component protection.
- **4WD System with Metal Gears:** Ensures powerful and smooth all-wheel drive performance and extended lifespan.

- **Brushless DC 2845 Motor:** Delivers 800W output for high speed and acceleration.
- **Oil Pressure Shock Absorbers:** Provides excellent damping for jumps and rough terrain, ensuring quick rebound and stability.
- **2.4GHz Remote Controller:** Offers responsive and stable control.
- **Cooling Fan:** Ensures efficient heat dissipation for sustained performance.
- **Waterproof Receiver Board:** Enhances durability in various conditions.

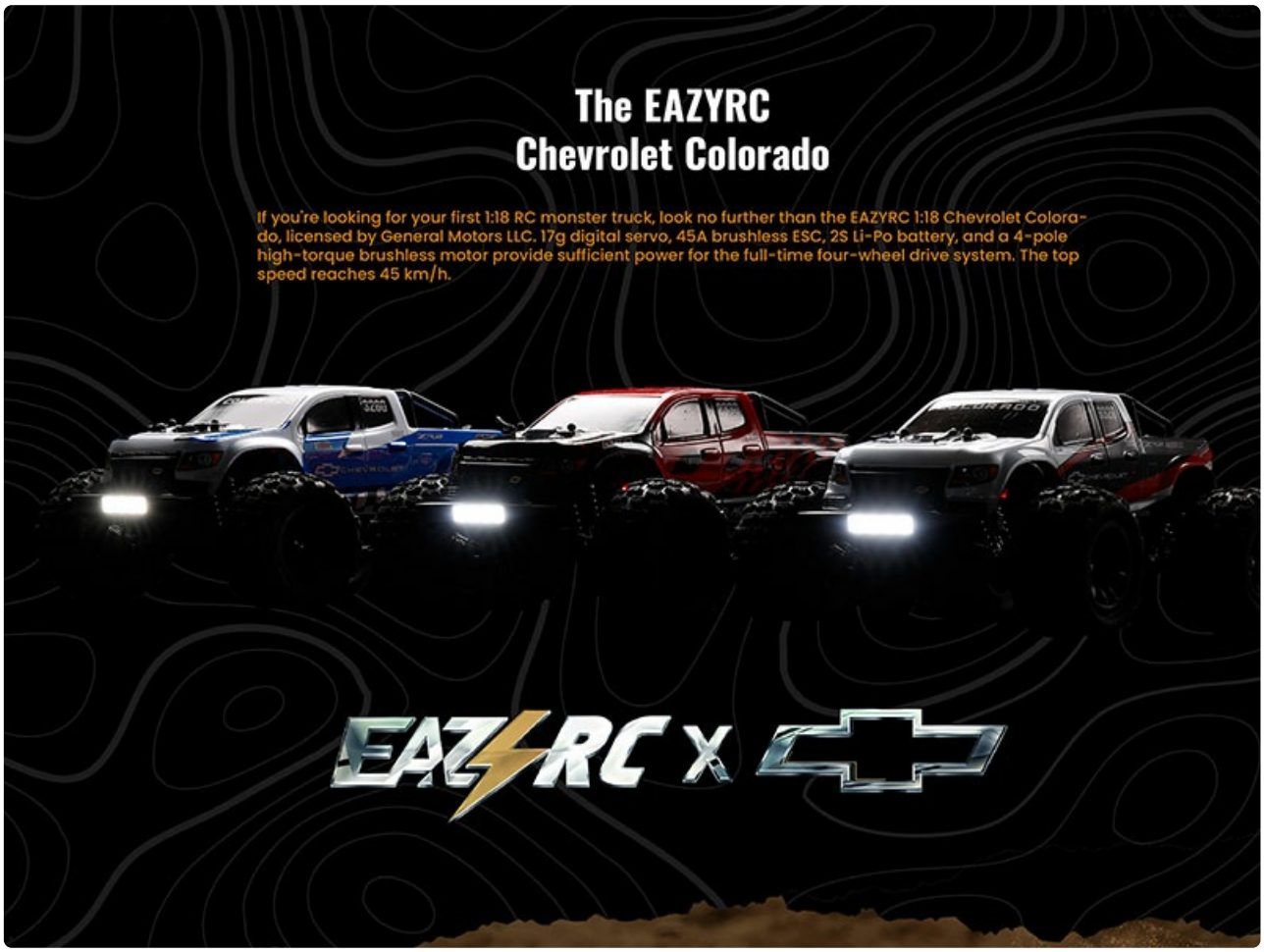


Image: A collage of close-up images showing key internal components: 45A ESC, cooling fan, metal oil pressure shock absorbers, 2845 brushless motor, 7.4V 1050mAh battery, full set of bearings, CVD drive shafts, and a waterproof receiver.



Image: An overhead diagram of the 1/18 Eazyrc Colorado RC Monster Truck chassis, with various components labeled, including the front crash kit with LED, upper and lower swing arm suspension, full metal oil-hydraulic shock absorbers, CVD tyre rotation assembly, 7.4V 1050mAh battery, honeycomb flat bottom nylon chassis, 45A ESC, 17g metal steering servo, cooling fan, and 2845 Brushless motor.

Setup

1. Charging the Battery

Before first use, fully charge the 7.4V 1050mAh Lithium Polymer battery. Connect the battery to the USB charger using the charging cable. Plug the USB charger into a compatible USB power source (e.g., computer USB port, USB wall adapter). The charging indicator light will show the charging status (refer to charger instructions for specific light indications). Charging typically takes several hours. Do not leave charging batteries unattended.

2. Installing the Truck Battery

Carefully remove the truck body shell. Locate the battery compartment. Insert the fully charged 7.4V 1050mAh battery into the compartment and connect it to the truck's power connector. Ensure the connection is secure. Replace the body shell.

3. Installing Remote Controller Batteries

Open the battery compartment on the back of the 2.4GHz remote controller. Insert 4 AA batteries (not included) according to the polarity markings. Close the battery compartment securely.

4. Pairing the Remote Controller and Truck

Ensure both the truck and the remote controller are powered off. First, turn on the remote controller. Then, turn on the truck. The remote controller and truck should automatically pair. If pairing fails, turn both off and repeat the process. Refer to the specific remote controller manual for detailed binding procedures if issues persist.

Operating Instructions

Basic Controls



Image: A diagram illustrating the 2.4GHz remote control. Key parts labeled are the Steering Handwheel (CH1), Throttle Trigger (CH2), and Front and Rear LED Light Clusters (CH4). The diagram also shows how to operate the throttle: pushing it forward for reverse, centering for neutral/stop, and pulling it back for forward motion.

- **Steering Handwheel (CH1):** Rotate the handwheel left or right to control the truck's steering.
- **Throttle Trigger (CH2):**
    - Pull the trigger back to move the truck forward.
    - Push the trigger forward to engage reverse.
    - Release the trigger to the center position for neutral/brake.
- **Front and Rear LED Light Clusters (CH4):** Use the designated button/switch on the remote (if available) to control the truck's LED lights.

Driving Tips

- **Start Slowly:** Familiarize yourself with the controls in an open area before attempting high speeds or complex maneuvers.
- **Off-Road Performance:** The 4WD system and oil pressure shocks are designed for various terrains. Exercise caution on extremely rough or wet surfaces.
- **High Speed:** The truck is capable of speeds up to 45+ KPH. Be mindful of your surroundings and potential obstacles.
- **Stunts:** The truck can perform various stunts like violent drifting, backflips, jumping, head lifts, hill climbs, and handstands. Practice these in a safe, open environment.



Image: A visual representation of various stunts the RC car can perform, including violent drifting, backflips, jumping, head lifts, hill climbs, and handstands, demonstrating its agility and robust design.



Image: The EAZYRC Colorado RC Monster Truck shown in four different action shots, demonstrating its 45 KPH all-terrain high-speed capability across grass, dirt, water, and during a jump.

Maintenance

Regular maintenance ensures the longevity and performance of your RC truck.

- **Cleaning:** After each use, especially in dirty or dusty conditions, clean the truck to remove debris. Use a soft brush or compressed air for hard-to-reach areas. Avoid using water directly on electronic components unless specified as waterproof.
- **Battery Care:**
  - Always fully charge the battery before storage if it will not be used for an extended period.
  - Do not overcharge or over-discharge the battery.
  - Store batteries in a cool, dry place away from direct sunlight and extreme temperatures.
- **Inspection:** Regularly check for loose screws, damaged parts, or worn tires. Tighten screws as needed and replace

any damaged components promptly.

- **Lubrication:** Periodically check moving parts like gears and bearings for smooth operation. Lubricate as recommended in the detailed product manual (if provided separately).

Troubleshooting

If you encounter issues, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Truck does not respond to remote.	Low battery in truck or remote; Not paired; Power switch off.	Charge truck battery; Replace remote batteries; Ensure both are powered on and paired correctly.
Reduced speed or run time.	Battery not fully charged; Battery degradation; Motor overheating.	Fully charge battery; Consider replacing old battery; Allow motor to cool down.
Steering is erratic or unresponsive.	Steering servo issue; Loose connections; Remote trim settings.	Check servo connections; Adjust steering trim on remote; Inspect servo for damage.
Unusual noises during operation.	Debris in gears; Damaged gears or bearings.	Clean gears; Inspect and replace damaged parts.

If the problem persists after attempting these solutions, please contact EAZYRC customer support.

Specifications

Feature	Detail
Product Dimensions	12 x 8.7 x 5.5 inches
Item Weight	2.55 pounds
Manufacturer Recommended Age	16 years and up
Batteries	1 Lithium Polymer battery required (included)
Motor Type	Brushless DC 2845 Motor
Drive System	4WD
Max Speed	45+ KPH
Radio Frequency	2.4 GHz
Manufacturer	EAZYRC



Image: A diagram illustrating the dimensions of the RC truck, showing a width of 222mm, a height of 140mm, and a length of 310mm.

Warranty and Support

EAZYRC provides a **3-month maintenance service** for the EAZYRC 1/18 RC trucks. For any issues or inquiries regarding your product usage, please contact EAZYRC customer support. We aim to provide a 24-hour response to assist you.

For further assistance, visit the official EAZYRC store or contact their customer service channels as provided on their website or product packaging.

© 2023 EAZYRC. All rights reserved. Chevrolet and Colorado are trademarks of General Motors LLC.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question

and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question