

DEERC DE49

DEERC DE49 1:18 Scale RC All-Terrain SUV Monster Truck Instruction Manual

Model: DE49

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1. INTRODUCTION

Thank you for choosing the DEERC DE49 1:18 Scale RC All-Terrain SUV Monster Truck. This remote control vehicle is designed for off-road adventures, featuring a 2.4GHz control system, LED headlights, and durable construction. Please read this manual thoroughly before operating the vehicle to ensure safe and optimal performance.

2. SAFETY INFORMATION

- **Age Recommendation:** This product is suitable for users aged 6 years and up. Adult supervision is recommended for younger children.
- **Battery Safety:**
 - Use only the provided USB charging cable for the vehicle's lithium-ion batteries.
 - Do not overcharge or short-circuit batteries.
 - Do not expose batteries to extreme temperatures or open flames.
 - Remove batteries from the vehicle and remote control when not in use for extended periods.
- **Operating Environment:**
 - Operate the RC car in open areas, away from people, pets, and obstacles.
 - Avoid operating near water, electrical wires, or busy roads.
 - Do not operate in adverse weather conditions (rain, strong winds).
- **General Precautions:**
 - Do not touch moving parts during operation to prevent injury.
 - Keep small parts out of reach of young children to avoid choking hazards.
 - Always turn off the vehicle and remote control after use.

3. PACKAGE CONTENTS

Please check the package contents to ensure all items are present and in good condition.

- DEERC DE49 RC Car (1)
- 2.4GHz Remote Control (1)
- Rechargeable Lithium-Ion Batteries (2)
- USB Charging Cable (1)
- Screwdriver (1)
- User Manual (1)



Image: DEERC DE49 RC Car, remote control, two batteries, USB charging cable, and screwdriver.

4. PRODUCT OVERVIEW

The DEERC DE49 is a 1:18 scale remote control SUV designed for robust off-road performance. It features a durable ABS material body, realistic interior details, and an anti-collision front bumper.



Image: Overview of the DEERC DE49 RC Car showing its dimensions (approx. 29.5cm length, 16.5cm width, 15cm height) and icons representing 2.4GHz, 1:18 scale, turn left/right, forward/reverse, remote control LED light, auto mode, durable tires, and 160 mins running time.

Key Features:

- **1:18 Scale Design:** Realistic SUV appearance with detailed interior.
- **2.4GHz Remote Control:** Allows multiple cars to operate simultaneously without interference.
- **All-Terrain Capability:** Equipped with high-quality rubber tires for excellent grip on various surfaces like sand, grass, and rocks.
- **LED Headlights & Rear Lamp:** Enhances visibility and realism during operation.
- **Long Playtime:** Includes two rechargeable batteries, providing up to 160 minutes of total play.
- **Auto Demo Mode:** One-key function for automatic driving demonstration.
- **Durable Construction:** Made from ABS material with an anti-collision front bumper for enhanced stability and crash resistance.



Image: Close-up views highlighting the matte metallic paint shell, realistic interior, anti-collision car bumper, and TPR anti-slip tires of the DEERC DE49 RC Car.

5. SETUP

5.1 Charging the Vehicle Battery

1. Connect the provided USB charging cable to the vehicle's battery.
2. Plug the USB end of the cable into a standard USB power adapter (not included) or a computer USB port.
3. The indicator light on the USB cable will show the charging status (e.g., red for charging, off when fully charged).
4. Charging typically takes approximately 2-3 hours. Do not leave batteries charging unattended.
5. Once fully charged, disconnect the battery from the charger.

HIGH-PERFORMANCE OFF ROAD RC CAR TOY

one high-quality rechargeable battery
enjoy the 160 Mins long driving time.



Image: The DEERC DE49 RC Car with two lithium-ion batteries, illustrating the extended playtime of 160+ minutes when both are fully charged.

5.2 Installing Vehicle Battery

1. Locate the battery compartment on the underside of the RC car.
2. Open the battery compartment cover using the provided screwdriver.
3. Connect the charged battery to the vehicle's power connector.
4. Carefully place the battery inside the compartment and close the cover. Secure it with the screw.

5.3 Installing Remote Control Batteries

1. Open the battery compartment on the back of the remote control.
2. Insert 2 x AA batteries (not included), ensuring correct polarity (+/-).
3. Close the battery compartment cover.

6. OPERATION

6.1 Pairing the Remote Control

1. Ensure the vehicle battery is installed and the car is turned off.
2. Turn on the remote control. The indicator light will flash.
3. Turn on the RC car. The indicator light on the remote will become solid, indicating successful pairing.
4. If pairing fails, turn off both the car and remote, then repeat the steps.



2.4GHz REMOTE CONTROL SYSTEM >>>
Independent signal no interference

Image: A family enjoying the DEERC DE49 RC Car outdoors, demonstrating the 2.4GHz remote control system which allows independent signal and no interference.

6.2 Basic Controls

Control	Function
Left Joystick (Up)	Forward
Left Joystick (Down)	Backward/Brake

Control	Function
Right Joystick (Left)	Turn Left
Right Joystick (Right)	Turn Right
Trim Adjustment	Adjust steering to ensure the car drives straight.

6.3 Auto Demo Mode

Press the "Auto Mode" button on the remote control to activate the automatic driving demonstration. The RC car will perform a pre-programmed sequence of movements. Press any control stick to exit demo mode.



Image: The DEERC DE49 RC Car highlighting its robust front bumper and the remote control with the "Auto Mode" button, which allows the car to drive automatically.

6.4 LED Headlights and Rear Lamp

The DE49 is equipped with bright LED headlights and a rear lamp for enhanced visibility and a realistic driving experience,

especially in low-light conditions. These lights are controlled via the remote.



Image: The DEERC DE49 RC Car showcasing its bright LED headlights and rear lamp, with the remote control visible in the background.

6.5 All-Terrain Driving

The DE49 is designed to handle various terrains. Its wear-resistant tires provide strong grip for driving on grass, sand, gravel, and even climbing moderate inclines. Always ensure the driving surface is clear of large obstacles or deep water.



DE49 OFF-ROAD RC CAR FOR DIFFERENT TERRAINS



Image: A collage showing the DEERC DE49 RC Car operating on different terrains, including sand, grass, and rocky paths, demonstrating its off-road capabilities.



Image: The DEERC DE49 RC Car splashing through a muddy puddle, showcasing its resilience in challenging conditions.

7. MAINTENANCE

- **Cleaning:** After each use, especially after driving on dirty or dusty surfaces, gently wipe the car with a soft, dry cloth. Do not use water or chemical cleaners directly on electronic components.
- **Storage:** Store the RC car and remote control in a cool, dry place away from direct sunlight and moisture. Remove batteries from both the car and remote if storing for an extended period.
- **Battery Care:** Always fully charge batteries before storage and recharge them periodically (every 1-2 months) to maintain battery health.
- **Inspection:** Regularly check for loose screws, damaged tires, or other worn parts. Replace any damaged components promptly.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Car does not respond to remote.	Car or remote is off. Low battery in car or remote. Not paired correctly. Out of range.	Turn on both devices. Charge car battery, replace remote batteries. Re-pair the car and remote. Bring car closer to remote.
Car drives slowly or lacks power.	Low car battery. Driving on difficult terrain.	Recharge car battery. Move to a smoother surface.
Car does not drive straight.	Steering trim needs adjustment.	Use the trim adjustment on the remote control.
Lights are dim or not working.	Low car battery. Damaged LED.	Recharge car battery. Contact customer support for replacement parts.

9. SPECIFICATIONS

Feature	Detail
Model Number	DE49
Scale	1:18 Scale
Control Frequency	2.4GHz
Material	Acrylonitrile Butadiene Styrene (ABS)
Vehicle Battery	Lithium-Ion (2 included)
Remote Control Battery	2 x AA (not included)
Approximate Playtime	80 minutes per battery (160 minutes total with 2 batteries)
Recommended Age	6 years and up
Product Dimensions	28.98 x 15.98 x 14.99 cm
Product Weight	843.68 g

10. WARRANTY & SUPPORT

DEERC products are designed and manufactured to high-quality standards. For information regarding warranty coverage, returns, or technical support, please refer to the official DEERC website or contact your retailer.

For direct support, you may visit the DEERC store on Amazon: [DEERC Official Store](#)

11. PRODUCT VIDEO DEMONSTRATION

Watch the official product video for a visual demonstration of the DEERC DE49 RC Car's features and capabilities.

Your browser does not support the video tag.

Video: An official demonstration video showcasing the DEERC DE49 RC Car's design, remote control lights, all-terrain capabilities, wear-resistant tires, 2.4GHz independent signal, one-key demo function, and power climbing ability.



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