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› CELMAN Rastar 97200 BMW M8 GTE RC Car Kit Instruction Manual

CELMAN 97200

CELMAN Rastar 97200 BMW M8 GTE RC Car Kit Instruction Manual

Model: 97200

INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your CELMAN Rastar 97200 BMW M8 GTE 1:18 scale remote-controlled car kit. Please read all instructions carefully before use to ensure proper function and safety.

The Rastar 97200 is an officially licensed BMW M8 GTE replica, designed as a detailed 1:18 scale model kit. It offers an engaging building experience and a fully functional remote-controlled car with forward, backward, stop, left, and right steering capabilities, including adjustable front wheel alignment. The model features functional front and rear lights, a detailed interior and exterior, realistic rims, rubber tires, and a glossy paint finish.



Image: A split image showing the exterior of the Rastar BMW M8 GTE RC car on the left and its internal chassis and electronic components on the right, alongside the remote control unit.

SAFETY INFORMATION

WARNING: Not suitable for children under 36 months due to small parts. Choking hazard.

- Always supervise children during assembly and operation.
- Do not operate the vehicle near roads, water, or in crowded areas.
- Keep fingers, hair, and loose clothing away from moving parts.
- Use only the recommended batteries. Do not mix old and new batteries, or different types of batteries.
- Remove batteries from the vehicle and remote control when not in use for extended periods.
- Dispose of batteries responsibly according to local regulations.

PACKAGE CONTENTS

Your Rastar 97200 BMW M8 GTE kit includes:

- 74 assembly pieces for the BMW M8 GTE model.
- 1 Remote Control unit.
- Detailed instruction manual for assembly.
- Motor and electronic components for RC functionality.

Note: Batteries are not included.

SETUP

1. Assembly Instructions

The Rastar 97200 is a DIY model kit consisting of 74 pieces. Follow the detailed assembly instructions provided in the box to construct your BMW M8 GTE. The kit includes all necessary components, including the motor and electronic parts.



Image: Exploded view diagram showing all 74 components of the Rastar BMW M8 GTE RC car kit, including the chassis, body panels,

wheels, and internal electronics, laid out for assembly.



Image: Two pairs of hands carefully assembling small plastic components of the Rastar BMW M8 GTE RC car kit, with various parts and the instruction manual visible on a table.

Ensure all connections are secure and parts are correctly oriented as per the diagrams. Pay close attention to the wiring for the motor and lights during assembly.

2. Battery Installation

Batteries are required for both the vehicle and the remote control. Ensure you have the correct type and quantity before proceeding.

- **Vehicle:** Requires 5 x AA batteries (not included).
- **Remote Control:** Requires 2 x AA batteries (not included).

1. Locate the battery compartment on the underside of the vehicle and on the back of the remote control.
2. Open the battery compartment cover using a screwdriver if necessary.

3. Insert the batteries, ensuring correct polarity (+/-) as indicated inside the compartment.
4. Close the battery compartment cover securely.

OPERATING INSTRUCTIONS

Once assembled and batteries are installed, you are ready to operate your BMW M8 GTE RC car.



Image: A pair of hands holding the black remote control with BMW and Rastar logos, operating the white, red, and blue BMW M8 GTE RC car on a paved surface.

1. Pairing the Remote Control

Turn on both the vehicle and the remote control. The remote control and car should automatically pair. If not, refer to the specific pairing instructions in the included manual.

2. Basic Controls

- **Forward:** Push the forward lever/button on the remote control. The front lights will illuminate.

- **Backward:** Push the backward lever/button on the remote control. The rear lights will illuminate.
- **Stop:** Release the forward/backward lever/button.
- **Turn Left:** Use the left steering control on the remote control.
- **Turn Right:** Use the right steering control on the remote control.



Image: An overhead view of the Rastar BMW M8 GTE RC car, showing blue arrows indicating forward, backward, left, and right movement capabilities.

3. Adjusting Front Wheel Alignment

If the vehicle does not drive straight, locate the steering trim adjustment on the underside of the car or on the remote control (refer to the specific manual for exact location). Adjust it slightly until the car tracks straight.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to wipe down the vehicle after use. Do not use water or chemical cleaners, as they may damage the electronics or paint finish.

- **Storage:** Store the vehicle and remote control in a cool, dry place away from direct sunlight and extreme temperatures. Remove batteries if storing for extended periods.
- **Inspection:** Periodically check for loose screws, damaged parts, or worn tires. Replace any damaged components as needed.

TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|--------------------------------------|--|---|
| Vehicle does not move. | <ul style="list-style-type: none"> • Batteries are dead or incorrectly installed. • Vehicle or remote control is not turned on. • Not paired correctly. | <ul style="list-style-type: none"> • Replace batteries, ensuring correct polarity. • Turn on both the vehicle and remote control. • Refer to pairing instructions. |
| Vehicle moves slowly or erratically. | <ul style="list-style-type: none"> • Low battery power. • Interference from other RC devices or strong signals. | <ul style="list-style-type: none"> • Replace batteries. • Move to a different operating area away from interference. |
| Vehicle does not steer straight. | Front wheel alignment is off. | Adjust the steering trim on the vehicle or remote control. |

SPECIFICATIONS

- **Model:** Rastar 97200 BMW M8 GTE
- **Scale:** 1:18
- **Dimensions (L x W x H):** 27 x 11.8 x 7.8 cm (10.6 x 4.6 x 3.1 inches)
- **Weight:** 1 Kilogram (2.2 lbs)
- **Material:** Plastic
- **Power Source:** Battery-powered
- **Vehicle Batteries:** 5 x AA (not included)
- **Remote Control Batteries:** 2 x AA (not included)
- **Functions:** Forward, Backward, Stop, Left Turn, Right Turn, Functional Headlights, Functional Taillights, Adjustable Front Wheel Alignment.
- **Recommended Age:** 6 years and up (Manufacturer recommended age: 15-99 years, but product description states 6 years and up. Follow product packaging for definitive age guidance.)

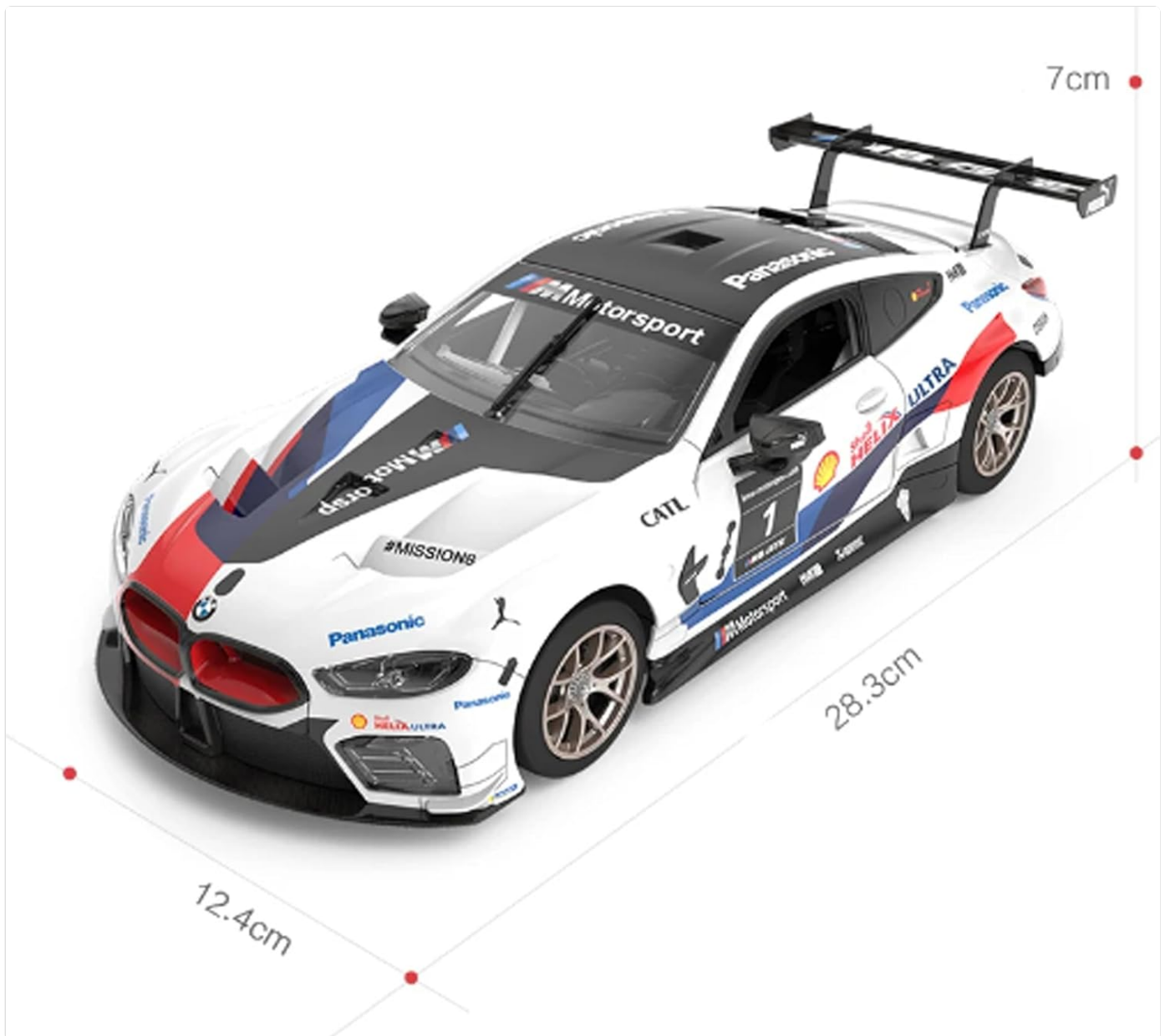


Image: A side view of the Rastar BMW M8 GTE RC car with measurement lines indicating its length (28.3cm), width (12.4cm), and height (7cm).

WARRANTY AND SUPPORT

Specific warranty information for the CELMAN Rastar 97200 BMW M8 GTE RC Car Kit is not provided in the product details. Please refer to the packaging or contact the retailer/manufacturer directly for warranty details and customer support.

For further assistance, please visit the manufacturer's official website or contact their customer service department using the information provided on the product packaging.