

RASTAR 96200

RASTAR 1:24 BMW Z4 Roadster Remote Control Car Instruction Manual

1. INTRODUCTION

Thank you for choosing the RASTAR 1:24 BMW Z4 Roadster Remote Control Car. This manual provides essential information for the safe and efficient operation, setup, and maintenance of your new RC car. Please read these instructions thoroughly before use and retain them for future reference.



The RASTAR 1:24 BMW Z4 Roadster Remote Control Car shown with its accompanying remote controller.

2. WHAT'S IN THE BOX

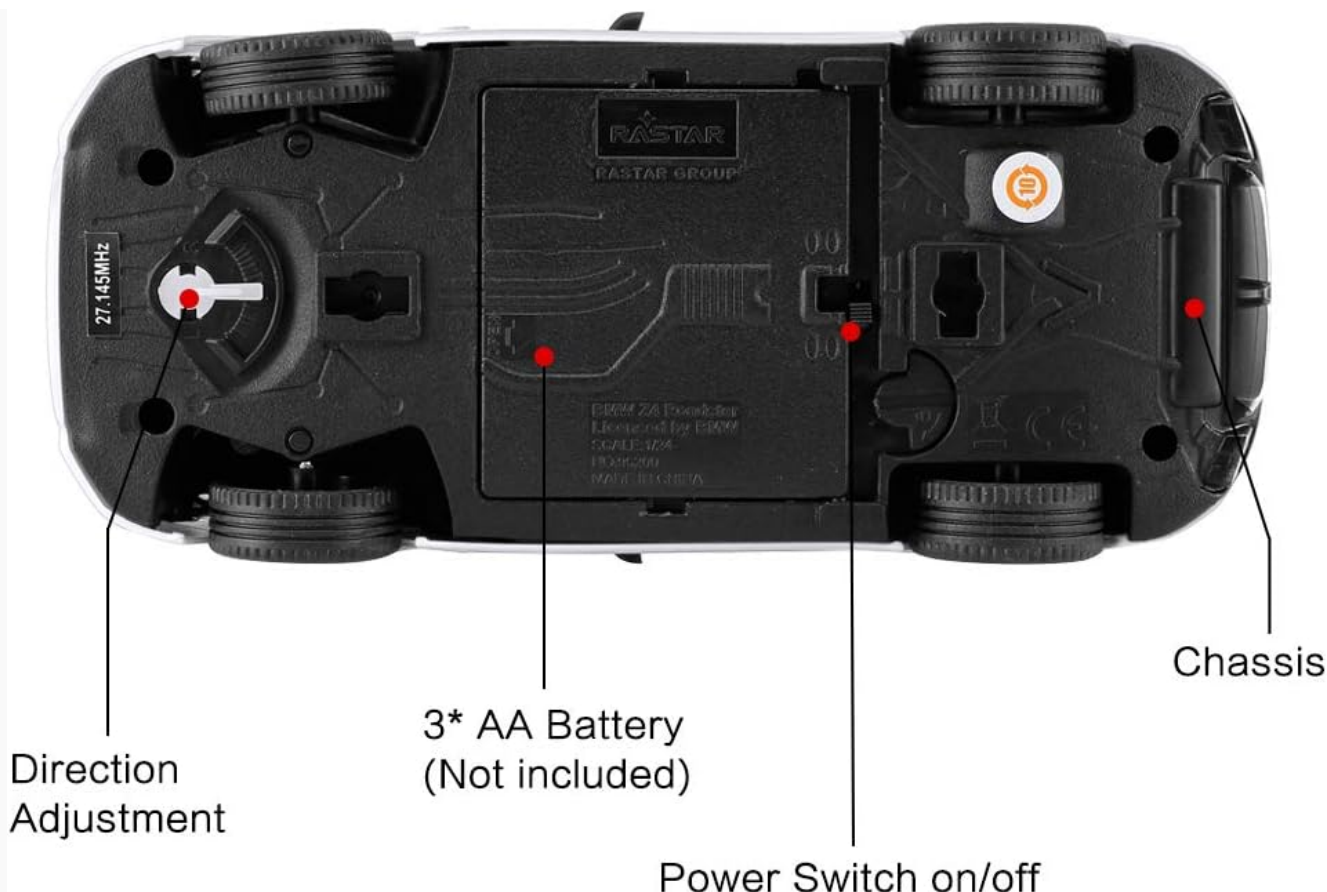
- RASTAR 1:24 BMW Z4 Roadster RC Car
- Dual-grip Remote Controller
- User Guide (this manual)

3. SETUP

3.1 Battery Installation

The RC car and remote controller require batteries (not included) for operation. Ensure correct polarity when inserting batteries.

1. **For the RC Car:** Locate the battery compartment on the underside of the car. Open the cover and insert three (3) AA batteries. Close the cover securely.
2. **For the Remote Controller:** Locate the battery compartment on the back of the remote. Open the cover and insert two (2) AA batteries. Close the cover securely.



Underside of the RASTAR BMW Z4 Roadster RC car, showing the battery compartment, power switch, and direction adjustment mechanism.

3.2 Frequency Pairing

The RASTAR BMW Z4 Roadster RC car operates on a single 2.4GHz frequency. No manual pairing is typically required; the car and remote should connect automatically upon power-on. Ensure both devices are switched on.

4. OPERATING INSTRUCTIONS

Once batteries are installed and the car and remote are powered on, you can begin operating your RC car.

- **Forward/Backward:** Use the designated controls on the remote to move the car forward or backward.
- **Turn Left/Right:** Use the steering controls on the remote to turn the car left or right.
- **Speed:** The car operates at a maximum speed of approximately 4 mph.
- **Remote Range:** The remote control has an effective range of up to 80 feet.
- **Direction Adjustment:** If the car does not drive straight, use the direction adjustment switch located on the underside of the car to fine-tune its alignment.

BATTERIES POWERED

- Full Functions - Forward, Reverse, Stop, Left, Right
- Remote range up to 80 feet
- Speed 4 mph
- Single-frequency 2.4GHz
- Frequency CANNOT be converted



Diagram illustrating the car's functions (forward, reverse, stop, left, right), speed, remote range, and single-frequency operation, alongside a top-down view of the car and the remote.

5. MAINTENANCE

- **Cleaning:** Wipe the car and remote with a soft, dry cloth. Avoid using water or chemical cleaners, which can damage electronic components.
- **Battery Care:** Remove batteries from both the car and remote if they will not be used for an extended period to prevent leakage and damage.
- **Storage:** Store the RC car and remote in a cool, dry place away from direct sunlight and extreme temperatures.

6. TROUBLESHOOTING

- **Car not responding:**

- Ensure both the car and remote are switched ON.
 - Check if batteries are correctly installed and have sufficient power. Replace if necessary.
 - Ensure the car and remote are within the operating range (up to 80 feet).
- **Car drives crooked:**
 - Use the direction adjustment switch on the underside of the car to correct the steering alignment.
 - **Reduced range or intermittent control:**
 - Replace batteries in both the car and remote.
 - Avoid operating near other 2.4GHz devices or large metal objects that may cause interference.

7. SPECIFICATIONS

Feature	Detail
Product Dimensions	7.1 x 3.3 x 2.1 inches
Item Weight	1.1 pounds
Item Model Number	96200
Manufacturer Recommended Age	6 years and up
Batteries Required	5 AA batteries (3 for car, 2 for remote)
Frequency	2.4GHz (single frequency)
Speed	Up to 4 mph
Remote Range	Up to 80 feet



Side and top views of the RASTAR BMW Z4 Roadster RC car with key dimensions (length, width, height) indicated.

8. SAFETY INFORMATION

- **Adult Supervision:** Recommended for children under the age of 8.
- **Battery Safety:** Do not mix old and new batteries. Do not mix alkaline, standard (carbon-zinc), or rechargeable (nickel-cadmium) batteries. Remove exhausted batteries promptly.
- **Operating Environment:** Operate the RC car on flat, dry surfaces. Avoid water, sand, or rough terrain to prevent damage.
- **Obstacles:** Do not drive the car into furniture, walls, or other hard objects, as this may cause damage to the car or property.
- **Hair and Loose Clothing:** Keep hair, fingers, and loose clothing away from the wheels and moving parts of the car.

9. WARRANTY AND SUPPORT

For better after-sale service and guarantee, please choose RASTAR Official products. Refer to the product packaging or RASTAR's official website for specific warranty details and customer support contact information.

