

## W WISE BLOCK A2103529

# Wise Block W Military Tank Building Blocks with Remote Control Instruction Manual

Model: A2103529

## INTRODUCTION

Thank you for choosing the Wise Block W Military Tank Building Blocks with Remote Control. This STEM construction toy provides an engaging building experience and interactive play for children aged 8 and over. This manual will guide you through the assembly, operation, and maintenance of your new military tank.

This set includes 505 building pieces to construct a detailed military tank and a 2.4 GHz remote control for dynamic movement.

## SAFETY INFORMATION

**WARNING: CHOKING HAZARD - Small parts. Not for children under 3 years.**

- All Wise Block construction sets are made from high-quality, child-friendly ABS plastic.
- The blocks are BPA-free and non-toxic, meeting all safety test standards.
- Each piece of the RC car has rounded edges and is smooth, without burrs, ensuring safe play.
- Adult supervision is recommended during assembly and play, especially for younger children.
- Do not mix old and new batteries. Do not mix alkaline, standard (carbon-zinc), or rechargeable (nickel-cadmium) batteries.
- Remove batteries from the toy and remote control when not in use for extended periods.

## PACKAGE CONTENTS

- 505 x Building Block Pieces (for Military Tank)
- 1 x Remote Control (2.4 GHz)
- 1 x Instruction Manual (this document)

*Note: Batteries are not included. You will need 3 x AAA batteries for the tank and 2 x AAA batteries for the*

remote control.

## SETUP AND ASSEMBLY

Follow the detailed step-by-step instructions provided in the separate building guide included with your set to assemble the military tank. This process involves connecting 505 individual pieces.

### Battery Installation

#### 1. For the Military Tank:

Locate the battery compartment on the underside of the tank. Use a small screwdriver (not included) to open the compartment. Insert 3 x AAA batteries, ensuring correct polarity (+/-). Close the compartment securely.



*Image: The fully assembled Wise Block W Military Tank, showcasing its detailed design and dark green camouflage. This image represents the final product after successful assembly.*

#### 2. For the Remote Control:

Locate the battery compartment on the back of the remote control. Open the compartment and insert 2 x AAA batteries, observing the correct polarity (+/-). Close the compartment securely.



*Image: A close-up view of the green remote control, showing its ergonomic design and control buttons. This remote is used to operate the military tank.*

## OPERATING INSTRUCTIONS

### Pairing the Remote Control

1. Ensure both the tank and the remote control have fresh batteries installed.
2. Turn on the power switch on the tank (usually located near the battery compartment).
3. Turn on the power switch on the remote control.
4. The remote control and tank should automatically pair. If not, turn both off and on again, ensuring they are close to each other. A successful connection is often indicated by a light on the remote or tank.

### Controlling the Tank

The 2.4 GHz radio control system allows for flexible operation indoors and outdoors. The remote control typically features two joysticks or directional pads for movement.

- **Forward/Backward:** Push both joysticks forward to move the tank forward. Pull both joysticks backward to move the tank backward.
- **Turning:** Push one joystick forward and pull the other backward to turn the tank. For example, push the left joystick forward and pull the right joystick backward to turn left.
- **Spinning:** Push one joystick forward and the other backward to make the tank spin in place.



*Image: The assembled military tank positioned next to its remote control, illustrating how the two components interact for play.*



*Image: A child happily operating the Wise Block W Military Tank using the remote control, demonstrating the toy in action.*

## MAINTENANCE

- **Cleaning:** Wipe the tank and remote control with a soft, dry cloth. Do not use harsh chemicals or immerse in water.
- **Storage:** Store the toy in a cool, dry place away from direct sunlight when not in use.
- **Battery Care:** Always remove batteries from both the tank and the remote control if the toy will not be used for an extended period to prevent leakage and damage.
- **Inspection:** Periodically check for any loose or damaged parts. Replace or repair as necessary.

## TROUBLESHOOTING

- **Tank does not move or respond to remote:**

- Ensure both the tank and remote control are switched ON.
- Check if batteries are correctly installed with proper polarity.
- Replace old or depleted batteries with fresh ones in both the tank and remote control.
- Ensure the tank and remote control are paired. If not, turn both off and on again.
- Make sure there are no obstructions between the remote and the tank, and that you are within the operating range.

- **Tank moves erratically:**

- Check for low battery power in either the tank or the remote control.
- Ensure no other 2.4 GHz devices are causing interference nearby.

- **Parts are missing or damaged during assembly:**

- Refer to the building guide to double-check all steps.
- Contact customer support for assistance with missing or damaged parts (see Warranty & Support section).

## SPECIFICATIONS

<b>Model Name</b>	Military Tank Building Blocks with Remote Control
<b>Model Number</b>	A2103529
<b>Brand</b>	W WISE BLOCK
<b>Number of Pieces</b>	505
<b>Material</b>	Plastic (ABS)
<b>Color</b>	Dark Green
<b>Product Dimensions (L x W x H)</b>	41 x 6 x 36 cm
<b>Product Weight</b>	830 grams
<b>Recommended Age</b>	8 years and up (Manufacturer recommended: 3 years and up, but STEM complexity suggests 8+)
<b>Educational Value</b>	Creativity development, hand-eye coordination, problem-solving skills
<b>Batteries Required</b>	Yes (3 x AAA for tank, 2 x AAA for remote control)
<b>Batteries Included</b>	No
<b>Special Feature</b>	Non-toxic materials

## WARRANTY AND SUPPORT

Wise Block is committed to manufacturing quality toys. All our toys come with a comprehensive **12-month warranty** from the date of purchase.

Our dedicated service team provides first-class support to assist customers with any issues after purchase. Please follow the instructions carefully to build and operate the RC tank. If you encounter any problems or

have questions, please do not hesitate to contact our customer support.

For warranty claims, technical support, or inquiries about missing parts, please visit our official website or contact us via the details provided on the product packaging.