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Reobrix 55027

Reobrix Missile Tank Building Blocks Model 55027 Instruction Manual

Model: 55027

Introduction

This manual provides comprehensive instructions for the assembly, operation, and maintenance of your Reobrix Missile Tank Building Blocks Model 55027. This kit is designed for individuals aged 14 and up, offering a challenging and rewarding building experience. Please read this manual thoroughly before beginning assembly or operation to ensure proper use and enjoyment of your model.



Image: The Reobrix Missile Tank Building Blocks Model 55027, showcasing the completed tank alongside its product packaging.

Safety Information

- **Small Parts Warning:** This kit contains small parts which may pose a choking hazard for children under 3 years of age. Keep out of reach of young children.
- **Recommended Age:** This product is recommended for ages 14 and up due to its complexity and the presence of small components.
- **Battery Safety:** If the model uses batteries for remote control or app functions, ensure correct battery insertion and disposal. Do not mix old and new batteries, or different types of batteries.
- **Supervision:** Adult supervision is recommended during assembly and operation, especially for younger users.

Package Contents

Your Reobrix Missile Tank Building Blocks kit includes the following:

- Approximately 1449 high-precision building block pieces.
- Full-color, step-by-step instruction manual with exploded 3D diagrams.

- 2.4GHz Remote Control unit.
- Motors and electronic components for remote and app control functionality.
- Missile projectiles (non-firing, for display/launch simulation).

Assembly Instructions (Setup)

The assembly of the Reobrix Missile Tank Model 55027 is a detailed process involving 1449 pieces. Follow the included full-color, step-by-step manual carefully. The manual features exploded 3D diagrams to guide you through each stage of construction.

1. **Preparation:** Unpack all components and organize the building blocks. While the bags may not be numbered sequentially for each step, sorting pieces by type or color can assist in the building process.
2. **Follow the Manual:** Refer to the dedicated instruction booklet for precise, step-by-step guidance. Each section of the manual corresponds to a specific part of the tank's construction.
3. **Base Construction:** Begin by assembling the tank's chassis and track system. Pay close attention to the motor integration for the drive system.
4. **Turret and Missile Launcher Assembly:** Proceed to build the main turret and the missile launcher mechanism. Ensure all gears and movable parts are correctly aligned for smooth operation.
5. **Electronic Integration:** Install the motors, receiver, and battery box as indicated in the manual. Ensure all connections are secure.
6. **Final Details:** Attach all remaining decorative elements, including the missile projectiles and any camouflage pattern pieces.



Image: A four-panel illustration detailing the functional aspects of the tank, including its 360-degree rotatable turret, openable cockpit hatch, openable missile cover, and the mechanism for launching missiles.

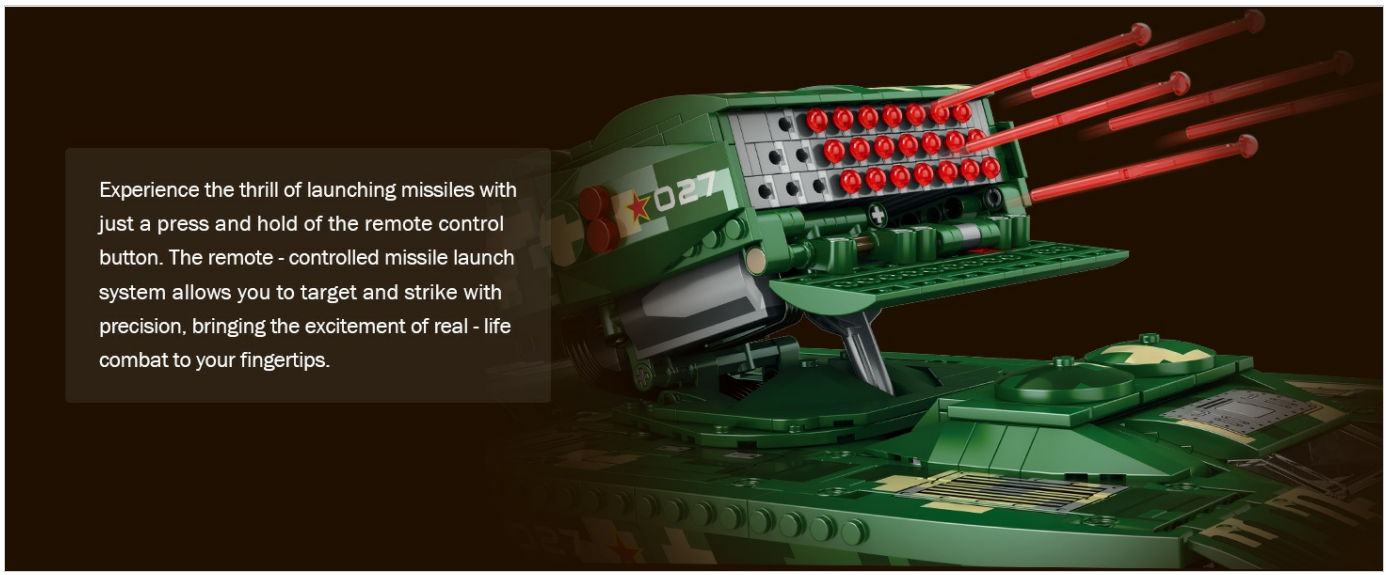


Image: A detailed view of the missile cover in an open position, showcasing the 26 individual missile projectiles within the launcher.

Operating Instructions

The Reobrix Missile Tank Model 55027 offers two control methods: a dedicated 2.4GHz remote control and a smartphone application via Bluetooth.

1. Remote Control Operation

- **Power On:** Ensure batteries are correctly installed in both the tank and the remote control. Turn on the power switch on the tank and then on the remote.
- **Pairing:** The tank and remote should automatically pair. If not, refer to the specific pairing instructions in your included manual.
- **Movement:** Use the joystick or directional buttons on the remote to control forward, backward, left, and right movement.
- **Turret Control:** Operate the designated buttons or joysticks to rotate the turret 360 degrees.
- **Hatch Control:** Use the specified control to open and close the cockpit hatch.
- **Missile Launch:** Press and hold the designated button to simulate launching the missiles.

Image: The Reobrix Missile Tank shown with both its physical remote control and a smartphone displaying the control app interface, illustrating dual control options.

2. Smartphone App Control

- **App Download:** Download the official Reobrix control app from your smartphone's app store (iOS or Android). Refer to the manual for QR codes or direct links.
- **Bluetooth Connection:** Ensure Bluetooth is enabled on your smartphone. Turn on the tank. Open the app and follow the on-screen instructions to connect to your tank via Bluetooth.
- **App Interface:** The app provides an intuitive interface for controlling the tank's movement, turret rotation, hatch operation, and missile launch simulation. Explore the app for additional interactive features.

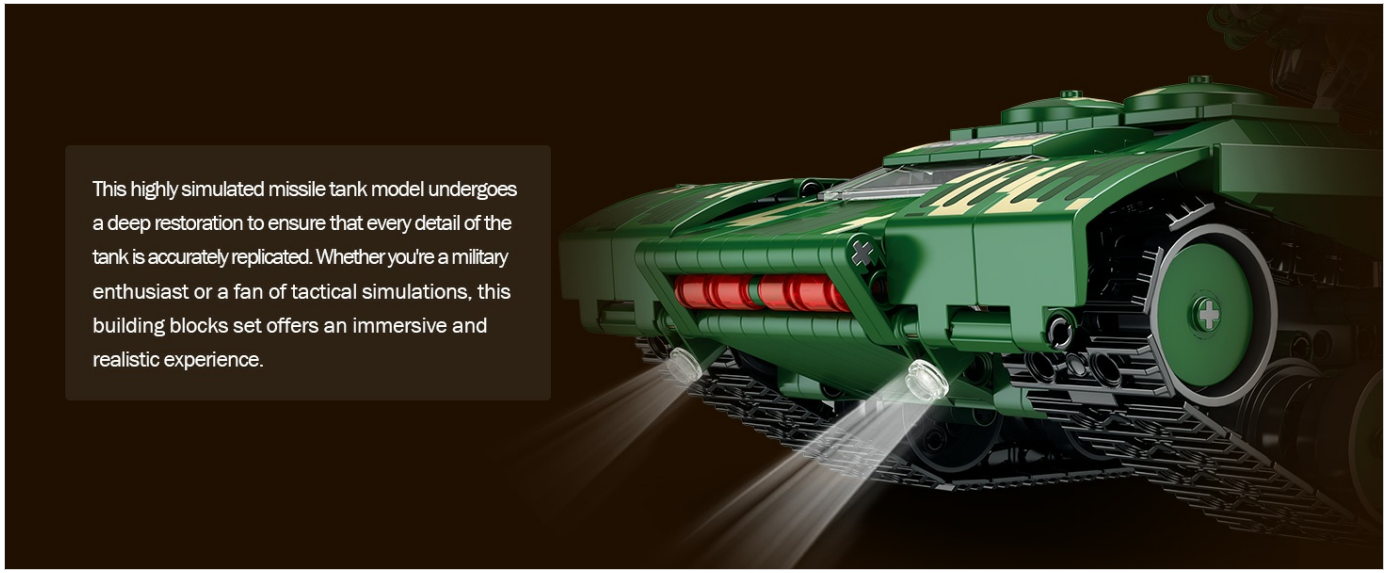


Image: A dynamic shot of the Reobrix Missile Tank in action, with multiple red projectiles appearing to launch from its missile system, illustrating its operational capability.

Maintenance

- **Cleaning:** Use a soft, dry cloth to gently wipe down the model. Avoid using water or cleaning solutions, as these can damage the electronic components or block pieces.
- **Storage:** Store the model in a cool, dry place away from direct sunlight and extreme temperatures to prevent material degradation.
- **Battery Removal:** If the model will not be used for an extended period, remove all batteries from both the tank and the remote control to prevent leakage and damage.
- **Component Check:** Periodically inspect the model for any loose or damaged pieces. Reattach or replace as necessary.

Troubleshooting

- **Model Not Responding:**
  - Check if the power switches on both the tank and the remote control are in the "ON" position.
  - Ensure batteries are correctly installed and have sufficient charge. Replace if necessary.
  - Verify that the tank and remote/app are properly paired. Refer to the pairing section in the main manual.
- **Movement Issues:**
  - Inspect the tracks and wheels for any obstructions or misaligned pieces.
  - Ensure all motor connections are secure and that no wires are pinched.
- **Turret/Hatch/Missile Launcher Not Functioning:**
  - Check for any physical obstructions preventing movement.
  - Verify that the gears and connecting pieces are correctly assembled according to the manual.
- **App Connection Problems:**
  - Ensure Bluetooth is active on your smartphone.
  - Restart the app and the tank.
  - Check if your app version is up to date.

Specifications

Model Number	55027
Number of Pieces	1449
Product Dimensions	5.12 x 11.38 x 4.25 inches (assembled)
Item Weight	5.32 pounds
Recommended Age	14 years and up
Control Method	2.4GHz Remote Control, Bluetooth Smartphone App



Image: A visual representation of the Reobrix Missile Tank's dimensions, indicating its length, width, and height in inches.

Warranty and Support

For warranty information, technical support, or replacement parts, please refer to the contact details provided in the original product packaging or visit the official Reobrix website. Keep your purchase receipt as proof of purchase. You can find more information about Reobrix products at their official store: Reobrix Store on Amazon.

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