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TYCOLE T2110

TYCOLE Retro Camera Building Blocks Set with Lights

Model: T2110

Introduction

This instruction manual provides detailed guidance for assembling and operating your TYCOLE Retro Camera Building Blocks Set with Lights, Model T2110. This set allows you to construct a vintage-style twin-lens reflex camera model featuring functional LED lights and intricate internal details.
The completed model measures approximately 3.07 inches (width) x 3.35 inches (depth) x 6.38 inches (height) and consists of 719 high-quality building bricks. It is designed to offer an engaging building experience and serve as a unique decorative item.



Image 1: The fully assembled TYCOLE Retro Camera Building Blocks Set with Lights.

Safety Information

WARNING: This toy contains small parts. It is not suitable for children under 3 years of age due to choking hazards.

Please ensure all small components are kept out of reach of young children. Adult supervision is recommended during assembly, especially for younger builders.

Package Contents

Upon opening the package, please verify that all components are present:

- 719 Building Blocks (various shapes and sizes)

- Instruction Manual
- LED Lighting Kit (pre-wired components)
- 2 LR44 Button Coin Cell Batteries (pre-installed or included separately)

Assembly Instructions

Assembly of the TYCOLE Retro Camera Building Blocks Set typically takes 4-6 hours. Follow the step-by-step instructions provided in the included instruction booklet. It is recommended to sort the building blocks by color and shape before beginning assembly to facilitate the process.

General Assembly Tips:

- **Follow the Booklet:** Refer to the detailed diagrams in the instruction booklet for each step.
- **Secure Connections:** Ensure each brick is firmly pressed into place to create a stable structure.
- **LED Wiring:** Carefully integrate the LED lighting components as indicated in the instructions. Avoid pulling or bending wires excessively.
- **Battery Installation:** If batteries are not pre-installed, insert the 2 LR44 button coin cell batteries into the designated compartment, observing correct polarity (+/-).

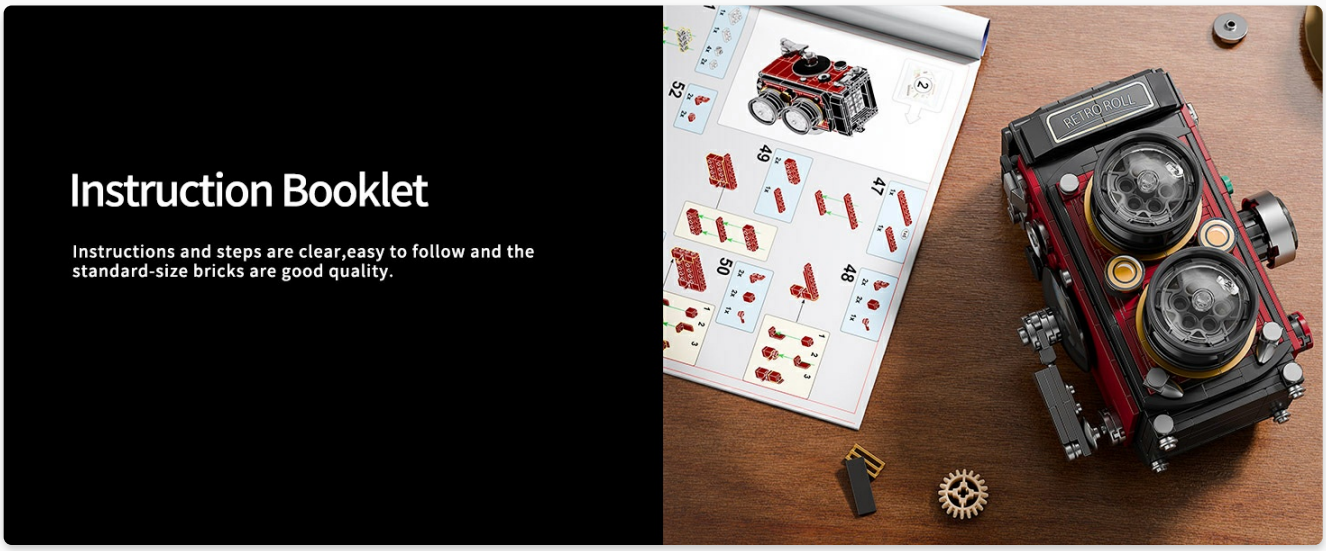


Image 2: The instruction booklet provides clear, step-by-step guidance for assembly.

Operating the LED Lights

The TYCOLE Retro Camera Building Blocks Set features integrated LED lights that simulate a real camera's lighting effect. To activate the lights:

1. **First Lens Light:** Turn the classic joystick located on the side of the camera model. This action will illuminate the first lens.
2. **Second Lens Light:** Turn the manual knob on the opposite side of the camera model. This will illuminate the second lens.

Ensure that the batteries are correctly installed and have sufficient charge for the lights to function.

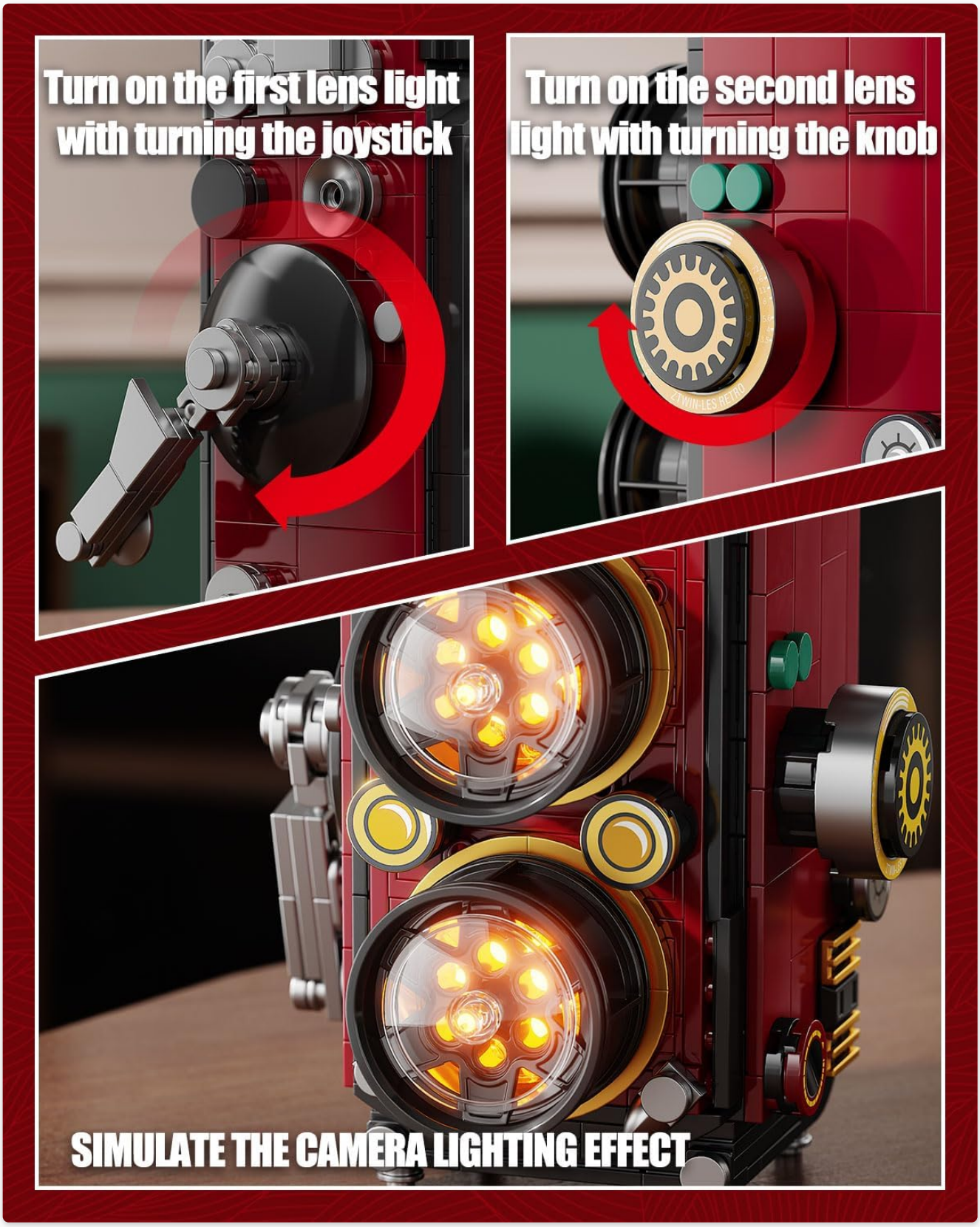


Image 3: The joystick and knob control the LED lights in the camera lenses.

Interactive Features:

- **Openable Viewfinder:** The top cap of the camera can be flipped up to reveal a detailed viewfinder screen.
- **Flip-Up Back:** The back panel of the camera can be opened to expose the internal gear structure and film roller, providing insight into mechanical workings.

Image 4: Openable Viewfinder.



Image 5: Flip-Up Back revealing internal gears.

Maintenance

To ensure the longevity and appearance of your TYCOLE Retro Camera Building Blocks Set, follow these maintenance guidelines:

- **Cleaning:** Dust the model regularly with a soft, dry cloth or a soft brush. For stubborn dirt, a slightly damp cloth can be used, but avoid excessive moisture.
- **Storage:** Store the assembled model in a cool, dry place away from direct sunlight and extreme temperatures to prevent discoloration or warping of the plastic bricks.
- **Battery Replacement:** If the LED lights dim or stop working, replace the LR44 batteries. Ensure proper disposal of used batteries according to local regulations.
- **Handling:** Handle the model with care to avoid accidental disassembly, especially when moving it.

Troubleshooting

Problem	Possible Cause	Solution
LED lights do not turn on.	Batteries are dead or incorrectly installed. Wiring connection is loose.	Check battery polarity and replace if necessary. Ensure all wiring connections are secure as per the instruction manual.
Pieces do not fit together securely.	Incorrect piece used. Pieces not fully pressed together.	Double-check the instruction manual to ensure the correct pieces are being used for the step. Apply firm, even pressure to connect bricks.
Missing a piece during assembly.	Piece misplaced or manufacturing error.	Carefully re-check your work area. If a piece is genuinely missing, contact TYCOLE customer support for assistance.

Specifications

- **Model Number:** T2110
- **Product Dimensions (Assembled):** 3.07 x 3.35 x 6.38 inches (7.8 x 8.5 x 16.2 cm)
- **Item Weight:** 1.13 pounds (0.51 kg)
- **Number of Pieces:** 719
- **Recommended Age:** 6 years and up
- **Batteries:** 2 x LR44 Button Coin Cell Batteries (included)

- **Estimated Assembly Time:** 4-6 hours
- **Manufacturer:** Shantou Taigaole Technology Co., Ltd.



Image 6: Product dimensions of the assembled camera model.

Warranty and Support

Information regarding specific warranty details and customer support contact methods for the TYCOLE Retro Camera Building Blocks Set (Model T2110) was not provided in the product data. For any inquiries, missing parts, or

support needs, please refer to the contact information provided on the product packaging or the retailer's website where the product was purchased.

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