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TYCOLE T2144

TYCOLE Wood Cabin Building Blocks Set with LED Lights Instruction Manual

Model: T2144

1. Product Overview

This manual provides detailed instructions for assembling and operating your TYCOLE Wood Cabin Building Blocks Set with LED Lights, Model T2144. This set contains approximately 1800 pieces designed to construct a detailed A-frame cabin with integrated lighting.



Image 1.1: The TYCOLE Wood Cabin Building Blocks Set, including the product box and the fully assembled model.

The set features a two-story layout with a first-floor living area, a second-floor bedroom, and surrounding botanical elements. Integrated LED lights enhance the model's display.

2. Safety Information

- **Small Parts Warning:** This toy contains small parts and is not suitable for children under 3 years of age due to choking hazards.
- **Recommended Age:** Manufacturer recommended age is 6 years and up. Adult supervision is advised for younger builders due to the complexity and number of small pieces.
- **Material Safety:** TYCOLE building block sets are crafted from premium ABS materials and have passed CPC, CE, and CCPSA testing and certification.

3. Setup and Assembly

3.1 Unpacking and Preparation

- Carefully open the product box and remove all contents.
- Verify that all 1800 pieces are present. The pieces are typically organized into numbered bags.
- Locate the instruction manual. It contains step-by-step visual guides for assembly.
- A brick separator tool is included to assist with piece separation if needed.



Image 3.1: The assembled model, highlighting the 1800 pieces included in the set.

3.2 Assembly Process

1. **Follow Instructions:** Refer to the included full-color instruction booklet for detailed, step-by-step visual guidance. Each step shows new blocks to be placed.
2. **Organize Pieces:** The pieces are grouped into numbered bags. It is recommended to open bags corresponding to the current building stage to manage the large number of pieces.
3. **Layered Construction:** The model is built in distinct layers: the base, first floor, second floor, and roof.



Image 3.2: Exploded view illustrating the modular construction of the cabin, separating the roof, second floor, and first floor.

- **Attention to Detail:** The set includes various intricate details such as furniture, a mini coffee maker, a toolbox, a telescope, and a campfire. Pay close attention to the instruction diagrams for correct placement.



Image 3.3: Detailed views of the cabin's interior and exterior elements, such as the astronomical telescope, campfire, internal room layout, and a miniature toolbox.

4. Operating LED Lights

The TYCOLE Wood Cabin Building Blocks Set includes integrated LED lights to illuminate the model.

- **Power Source:** The LED lights require 3 nonstandard batteries, which are included with the set.
- **Installation:** Ensure the battery compartment is correctly assembled and batteries are inserted with the correct polarity as indicated in the instruction manual.
- **Activation:** Locate the power switch for the LED lights, typically integrated into the model's base or a discreet location. Flip the switch to turn the lights on or off.



Image 4.1: Visual comparison of the cabin model with its LED lights off and then illuminated, showcasing the effect of the integrated lighting.

5. Maintenance

- **Cleaning:** To clean the assembled model, gently wipe with a dry, soft cloth. Avoid using water or chemical cleaners, as these may damage the plastic or electronic components.
- **Storage:** Store the model in a cool, dry place away from direct sunlight to prevent discoloration or material degradation.
- **Battery Replacement:** If the LED lights dim or stop working, replace the 3 nonstandard batteries. Ensure proper disposal of old batteries.

6. Troubleshooting

- **Missing Pieces:** If you encounter any missing parts during assembly, please contact TYCOLE customer support directly for assistance.

- **LED Lights Not Working:**
  - Check if the batteries are correctly installed with the proper polarity.
  - Ensure the batteries are not depleted and replace them if necessary.
  - Verify all wiring connections for the LED system are secure as per the instructions.
- **Difficulty with Piece Fit:**
  - Double-check the instruction manual to ensure the correct pieces are being used and are oriented correctly.
  - Apply firm, even pressure when connecting pieces. The included brick separator can help with disassembling incorrectly placed pieces.
- **Model Stability:** Ensure all connections are secure. If the model feels unstable, re-examine the foundational layers and critical support points in the instructions.

7. Specifications

Feature	Detail
Brand	TYCOLE
Model Number	T2144
Product Dimensions (L x W x H)	9.57 x 6.86 x 10.2 inches (24.3 x 17.4 x 25.9 cm)
Item Weight	2.3 pounds (1.04 kg)
Number of Pieces	Approximately 1800
Material	Premium ABS Plastic
LED Lights	Included, requires 3 Nonstandard Batteries (included)
Recommended Age	6 years and up



Image 7.1: Product dimensions of the assembled TYCOLE Wood Cabin.

8. Warranty Information

Specific warranty details are not provided in the product information. For any warranty-related inquiries, please contact TYCOLE customer support directly.

9. Customer Support

For assistance with missing parts, assembly questions, or any other product-related concerns, please reach out to TYCOLE customer service. Contact information can typically be found on the product packaging or the official TYCOLE website.

We are committed to providing you with a satisfactory solution.

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