

## ROBOTIME RBT-DP005

# ROBOTIME Christmas Eve Party Photo Frame DIY Miniature House Kit Instruction Manual

Model: RBT-DP005

## 1. INTRODUCTION

Thank you for choosing the ROBOTIME Christmas Eve Party Photo Frame DIY Miniature House Kit. This kit allows you to construct a detailed miniature scene, perfect for holiday decoration. Designed for immersive assembly, the finished product features intricate details and twinkling lights to enhance your festive atmosphere.

## 2. SAFETY INFORMATION

This product is not a toy and contains small parts. It is recommended for ages 14 and up. Keep out of reach of small children to prevent choking hazards. Adult supervision is advised during assembly.

## 3. WHAT'S IN THE BOX

Your ROBOTIME Christmas Eve Party Photo Frame DIY Miniature House Kit includes:

- Pre-cut wooden pieces (primarily wood material)
- LED lighting components
- Various miniature accessories and decorative elements
- Detailed assembly instructions (visual guide)

Please note: 2 AAA batteries are required for the lighting feature and are not included in the kit. Prepare these separately before assembly.

## 4. ASSEMBLY INSTRUCTIONS

The assembly process is designed to be an immersive journey, typically taking around 3 hours. Follow the visual instructions provided in the manual carefully.

1. **Unpack Components:** Carefully remove all wooden sheets and accessory bags from the packaging. Identify the different parts by their labels.
2. **Prepare Pieces:** Gently detach the pre-cut wooden pieces from their frames. Use a small tool or your fingers to avoid damaging delicate parts.
3. **Follow Visual Guide:** Refer to the step-by-step visual instructions in the included manual. Each step highlights the pieces required and their correct orientation for assembly.
4. **Snap-Fit Assembly:** Most pieces are designed for a snap-fit connection. Ensure they align correctly before applying gentle pressure. While the kit is designed to be glue-free, some users find that a small amount of craft glue can provide extra stability for certain connections.
5. **Wiring the Lights:** Integrate the LED lighting components as indicated in the manual. Pay close attention to the wiring diagrams. It is crucial to test the lights before fully securing all components. Ensure the correct color of wires are touching for proper function. If wires are wrapped, unwrap them to connect to the battery box, then re-wrap if necessary.
6. **Adding Details:** Apply stickers and attach small accessories to complete the miniature scene.
7. **Final Assembly:** Secure the frame and any movable parts as per the final steps in the manual.



Figure 1: Hands assembling the wooden pieces, demonstrating the snap-fit, glue-free design. Note the instruction manual in the foreground.



Figure 2: A display of the pre-cut wooden components and the instruction manual, emphasizing that no glue or painting is required for assembly.



Figure 3: The beginner-friendly instruction manual with clear visual steps for assembly.

## 5. OPERATING INSTRUCTIONS

Once assembled, the miniature house kit features built-in twinkling lights to create a cozy Christmas atmosphere.

- **Power Source:** Insert 2 AAA batteries into the designated battery compartment, ensuring correct polarity.
- **Activating Lights:** Locate the power switch, typically on the side or back of the frame. Flip the switch to the 'ON' position to illuminate the twinkling lights.
- **Deactivating Lights:** Flip the power switch to the 'OFF' position when not in use to conserve battery life.



Figure 4: The completed Christmas Eve Party miniature house kit, showcasing its LED lighting feature.

## 6. MAINTENANCE

To ensure the longevity and appearance of your miniature house kit:

- **Cleaning:** Gently dust the model with a soft, dry cloth. Avoid using liquid cleaners or abrasive materials.
- **Storage:** When not on display, store the kit in a cool, dry place away from direct sunlight and extreme temperatures. Remove batteries before long-term storage to prevent leakage.
- **Handling:** Handle the assembled model with care to prevent damage to delicate components.

## 7. TROUBLESHOOTING



- **Lights Not Working:**
  - Ensure batteries are inserted correctly with the right polarity.
  - Check if the batteries are fresh and fully charged.
  - Verify all wire connections are secure and touching properly. If wires were wrapped, ensure they were unwrapped sufficiently for connection to the battery box before re-wrapping.
- **Pieces Not Fitting/Staying Together:**
  - Double-check the instruction manual to ensure the correct pieces are being used for the current step and are oriented correctly.
  - Apply gentle, even pressure for snap-fit connections. Avoid forcing pieces.
  - If pieces are loose or do not hold, a small amount of craft glue can be used to secure them, especially for areas prone to collapsing.
  - For double-sided tape applications, if the tape is not strong enough, consider using a stronger adhesive or craft glue for better long-term hold.

8. SPECIFICATIONS

Feature	Detail
Product Dimensions	6.6 x 4.6 x 8.5 inches
Item Weight	1.87 pounds
Item Model Number	RBT-DP005
Manufacturer Recommended Age	14+ years (as per A+ content, overriding 0-10 years in specifications)
Main Material	Wood

9. PRODUCT OVERVIEW AND FEATURES

The ROBOTIME Christmas Eve Party Photo Frame DIY Miniature House Kit is a meticulously designed 3D wooden puzzle that captures the warmth and joy of the holiday season. It serves as a versatile decoration, suitable for display on surfaces or hanging on a wall.



Figure 5: The 'Miniature World on the Wall' - a view of the completed kit displayed as a wall decoration.



Figure 6: The kit being used as a Christmas home decoration, showing its versatility for display.



Figure 7: Detailed views of the delicate designs and intricate elements within the miniature scene.



Figure 8: The integrated hook on the back of the frame for secure wall mounting.

## 10. OFFICIAL PRODUCT VIDEOS

Video 1: Rolife 3D Diorama Frame, Wall-Mounted Shadow Box. This video demonstrates the assembly and features of a similar 3D diorama frame from the same brand, showcasing the intricate details and lighting.

Video 2: Photo Frame Series. This video highlights various photo frame miniature kits, including one that closely resembles the Christmas Eve Party kit, demonstrating its design and display options.

## 11. WARRANTY AND SUPPORT

For any questions regarding product warranty, missing parts, or technical support, please contact the manufacturer directly through their official website or the retailer where the product was purchased. Keep your proof of purchase for any warranty claims.