

ROBOTIME RBT-DS043

ROBOTIME DIY Miniature House Kit: Christmas Candy Stand (Model RBT-DS043) Instruction Manual

Brand: ROBOTIME | Model: RBT-DS043

1. INTRODUCTION

This instruction manual provides detailed guidance for assembling and operating your ROBOTIME DIY Miniature House Kit, specifically the Christmas Candy Stand model RBT-DS043. This kit is designed for individuals aged 14 and up, offering an engaging building experience to create a festive miniature display.



Figure 1: Completed Christmas Candy Stand Miniature Kit.

This image displays the fully assembled ROBOTIME Christmas Candy Stand, showcasing its intricate details, festive decorations, and miniature candy items. The stand features a "Sweet Shack" sign, a red and white striped awning, a snowman figure, and various tiny candy jars and gifts.

2. SAFETY INFORMATION

Please read and understand all safety warnings before beginning assembly.

- This product contains small parts and is not suitable for children under 3 years old due to choking hazards.
- Recommended age for assembly is 14 years and up.
- Exercise caution when handling sharp tools (e.g., scissors, craft knife) if used during assembly.
- Keep batteries out of reach of small children. If swallowed, seek immediate medical attention.
- Dispose of packaging materials responsibly.

3. PACKAGE CONTENTS

Verify that all components are present before starting assembly. The kit includes:

- [illegible]

Figure 2: Kit Contents Overview.

This image shows the various components included in the ROBOTIME Christmas Candy Stand kit, such as wooden

4. SETUP AND ASSEMBLY

Follow the numbered steps in the included instruction booklet for detailed assembly. The general process involves:

1. Preparation:

- Clear a well-lit, flat workspace.
- Unpack all components and organize them by type or sheet number.
- Gather necessary tools: scissors, craft knife (optional, for precision cuts), and 2 AAA batteries for the LED lights.

2. Component Removal:

Carefully punch out or cut the wooden pieces from their sheets. Be gentle with delicate parts to prevent breakage.

3. Structural Assembly:

Assemble the main structure of the candy stand by slotting the wooden pieces together as indicated in the manual. The kit is designed for a glue-free assembly, but for enhanced durability, especially for long-term display, a small amount of craft glue (not included) can be applied to joints.

4. Decorative Elements:

Attach paper cutouts, stickers, and miniature accessories using the provided double-sided tape. For smaller or more intricate details, additional craft glue may provide a stronger hold.



Figure 3: Assembly in Progress.

This image illustrates the hands-on assembly process, showing various pre-cut components and the instruction booklet, highlighting the detailed nature of the kit.

5. LED Light Installation:

- Locate the LED light components and the battery box.
- Insert 2 AAA batteries into the battery box, ensuring correct polarity.
- Integrate the LED lights into the designated areas of the miniature stand as per the instructions. Secure the wiring and battery box discreetly.

6. Final Touches:

Place all remaining miniature items and ensure all parts are securely attached.



Figure 4: Detailed Miniature Accessories.

This image provides close-up views of various miniature accessories, including candy jars, lollipop cups, and jam jars, demonstrating the intricate details that enhance the finished model.

5. OPERATING INSTRUCTIONS (LED LIGHTS)

The Christmas Candy Stand features built-in LED lights to enhance its festive appearance.

- Battery Installation:** Ensure 2 AAA batteries are correctly installed in the battery box (refer to Section 4, Step 4 for details).
- Power On/Off:** Locate the switch on the battery box. Flip the switch to the "ON" position to illuminate the LED lights. Flip it to "OFF" to turn them off.
- Placement:** The battery box is typically placed discreetly within the stand. Ensure it is accessible for switching the lights on and off.

6. MAINTENANCE

To ensure the longevity and appearance of your miniature house kit, follow these maintenance guidelines:

- Cleaning:** Gently dust the model with a soft, dry brush or cloth. Avoid using water or cleaning solutions, as they may damage the wooden and paper components.
- Storage:** Store the assembled model in a dry place away from direct sunlight and extreme temperatures to prevent warping or fading.
- Battery Care:** If the LED lights will not be used for an extended period, remove the AAA batteries from the battery box to prevent leakage and potential damage.
- Handling:** Handle the model with care, as some delicate parts may be fragile.

7. TROUBLESHOOTING

Refer to the following table for common issues and their solutions:

Problem	Possible Cause	Solution
LED lights do not turn on.	Batteries incorrectly installed. Batteries are depleted. Battery box switch is OFF. Loose connection.	Check battery polarity and reinsert. Replace with new AAA batteries. Ensure switch is in the "ON" position. Inspect wiring for secure connections.
Pieces do not fit together properly.	Incorrect orientation. Excess material in slots.	Refer to the instruction manual for correct orientation. Gently clear any debris from slots using a craft knife or sandpaper.
Decorative elements fall off.	Double-sided tape not strong enough. Insufficient pressure applied during attachment.	Reattach with more pressure. Use a small amount of craft glue for a more permanent bond.

Problem	Possible Cause	Solution
Battery box is not secure.	Insufficient securing mechanism.	If possible, use a small piece of double-sided tape or a dab of glue to secure the battery box in place, ensuring the switch remains accessible.

8. SPECIFICATIONS

Feature	Detail
Product Dimensions	6.7 x 4.5 x 6.3 inches (17 x 11.4 x 16 cm)
Item Weight	1.1 pounds
Model Number	RBT-DS043
Recommended Age	14 years and up
Assembly Time (Approx.)	2 hours (as per manufacturer, actual time may vary)
Number of Components	170 pieces (as per manufacturer)
Power Source for LED	2 x AAA batteries (not included)
Main Materials	Wood, Paper, Plastic



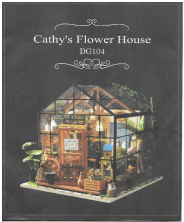

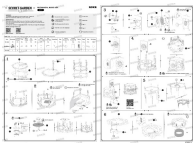
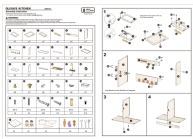
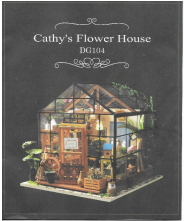
Figure 5: Key Product Information.

This infographic summarizes key product details including recommended age (14+), number of pieces (170), estimated assembly time (2 hours), presence of LED lights, and a difficulty rating.

9. WARRANTY AND SUPPORT

ROBOTIME is committed to providing quality products. For any missing parts, assembly assistance, or product-related inquiries, please contact ROBOTIME customer service. Specific warranty details may vary by region and retailer. Please retain your proof of purchase.

For customer support, refer to the contact information provided on the product packaging or the official ROBOTIME website.

	<p>Cathy's Flower House DG104: Miniature DIY Assembly Guide</p> <p>Comprehensive assembly instructions for the Cathy's Flower House DG104 miniature DIY craft kit by Robotime. This guide provides detailed steps, tips, and part lists to help you build your own charming flower house.</p>
	<p>Robotime EC Declaration of Conformity - Miniature House Kits</p> <p>Official EC Declaration of Conformity for Robotime Technology (Suzhou) Co., Ltd.'s range of DIY miniature house kits, including models like Mind-Find Bookstore, Holiday Party Time, and more, compliant with harmonized standards.</p>
	<p>ROKR AMK52 Secret Garden DIY Mechanical Music Box Assembly Instructions</p> <p>Comprehensive assembly instructions for the ROKR AMK52 Secret Garden DIY Mechanical Music Box by Robotime. This guide provides a detailed walkthrough of the assembly process, including a parts list, step-by-step instructions, and helpful tips for a successful build.</p>
	<p>Olivia's Kitchen Assembly Instructions - ROBOTIME WCF09</p> <p>Detailed assembly instructions for the ROBOTIME Olivia's Kitchen play set (Model WCF09). Includes parts list, step-by-step guidance, and safety warnings for building this wooden toy kitchen.</p>
	<p>Rolife Sunshine Town TGB02: DIY Miniature Book Nook Assembly Instructions</p> <p>Detailed assembly guide for the Rolife Sunshine Town (TGB02) DIY miniature book nook kit. Follow step-by-step instructions to build this charming craft project from ROBOTIME.</p>
	<p>Cathy's Flower House DG104: Miniature DIY Assembly Guide</p> <p>Comprehensive assembly instructions for the Cathy's Flower House DG104 miniature DIY craft kit by Robotime. This guide provides detailed steps, tips, and part lists to help you build your own charming flower house.</p>