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## ROBOTIME DG146

# Robotime DG146 Miniature Dollhouse Kit Instruction Manual

Model: DG146

## 1. INTRODUCTION

Welcome to the world of miniature crafting with your new Robotime DG146 Miniature Dollhouse Kit. This kit allows you to construct a detailed "Flowery Sweets & Teas" shop, complete with intricate furniture, decorations, and lighting. Designed for enthusiasts aged 14 and above, this DIY project provides a rewarding experience in assembly and creativity. Please read this manual carefully before beginning assembly to ensure a smooth and enjoyable building process.



Figure 1: Fully assembled Robotime DG146 "Flowery Sweets & Teas" miniature dollhouse kit, showcasing its detailed exterior with a patio, chairs, and floral decorations.

## 2. SAFETY INFORMATION

Please observe the following safety precautions:

- **Age Recommendation:** This kit is recommended for individuals aged 14 years and up. It is *not suitable for children under 36 months* due to small parts which may present a choking hazard.
- **Small Parts:** The kit contains numerous small components. Keep them out of reach of young children and pets.
- **Tools:** Use appropriate tools (e.g., scissors, tweezers, glue) carefully. Adult supervision is recommended for younger builders.
- **Adhesives:** Use non-toxic, water-soluble glue as recommended. Ensure proper ventilation when using adhesives.
- **Electrical Components:** If the kit includes LED lights, handle wires and battery components with care. Ensure correct polarity when inserting batteries.
- **Material Safety:** All materials in the package are environmentally friendly. The paint used is odorless and can be easily washed out with water.

## 3. SETUP AND PREPARATION

Before you begin assembly, ensure you have a clean, well-lit workspace and all necessary tools.

### 3.1 Unboxing and Inventory

Carefully open the product packaging and verify all components are present against the included parts list. Refer to the image below for the typical packaging of the kit.



Figure 2: The product packaging for the Robotime DG146 kit, displaying the assembled model and key features.

### 3.2 Required Tools (Not Included)

- Precision Scissors or Craft Knife
- Tweezers (for small parts)
- Ruler
- Pencil
- Quick-drying Craft Glue (e.g., white glue, wood glue)
- Small Screwdriver (if battery box is included)

### 3.3 Workspace Preparation

Choose a flat, stable surface. Organize parts by type or step as indicated in the detailed instruction booklet provided within the kit. Keep small parts in trays or containers to prevent loss.

## 4. ASSEMBLY INSTRUCTIONS

The Robotime DG146 kit is a DIY assembly project. Follow the step-by-step pictorial instructions provided in the dedicated booklet included in your package. The general process involves:

1. **Part Identification:** Identify parts using the provided diagrams and numbering.



2. **Cutting and Shaping:** Carefully cut out paper and fabric pieces, and detach wooden components from their sheets.
3. **Gluing:** Apply glue sparingly to designated areas and hold parts together until dry.
4. **Wiring (if applicable):** Connect LED lights according to the circuit diagram. Ensure batteries are inserted correctly.
5. **Decoration:** Add miniature accessories, furniture, and decorative elements to complete the scene.

Pay close attention to details such as the miniature counter and patio setup, as shown in the following images.



Figure 3: Detailed view of the miniature counter, featuring a coffee grinder, baked goods, and other shop items.





Figure 4: The outdoor patio area with a checkered tablecloth, miniature chairs, and a slice of cake.





Figure 5: The side garden area, featuring a green trellis adorned with flowers and a small dog figurine.

## 5. CARE AND MAINTENANCE

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To ensure the longevity and appearance of your assembled miniature dollhouse:

- **Cleaning:** Gently dust the model with a soft brush or cloth. Avoid using wet cloths or harsh cleaning agents, as they may damage the materials or paint. The puzzle has an easy to clean surface that allows it to maintain a brand new look.
- **Storage:** Store the assembled model in a dry, cool place away from direct sunlight to prevent fading or warping of materials.
- **Handling:** Handle the model with care, especially delicate parts. Avoid dropping or applying excessive pressure.
- **Repairs:** If any parts become detached, reattach them using appropriate craft glue.

## 6. TROUBLESHOOTING

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Here are some common issues and their solutions during assembly:

Problem	Possible Cause	Solution
Parts do not fit together	Incorrect part identification; excess material; misalignment.	Double-check part numbers. Gently sand or trim excess material if necessary. Ensure correct orientation before applying glue.
Glue not holding	Insufficient glue; incorrect glue type; not enough drying time.	Apply a thin, even layer of appropriate craft glue. Hold parts firmly until the glue sets. Allow sufficient drying time.
LED lights not working	Incorrect battery insertion; loose wire connection; faulty LED.	Check battery polarity. Ensure all wire connections are secure. Test individual LEDs if possible.
Missing parts	Parts lost during unboxing; manufacturing error.	Carefully re-check packaging and workspace. Contact Robotime customer support with your purchase details.

7. PRODUCT SPECIFICATIONS

Feature	Detail
Model Number	DG146
Brand	ROBOTIME
Product Dimensions (L x W x H)	23 x 16 x 26 cm (9.06 x 6.3 x 10.24 inches)
Item Weight	306 Grams (0.67 lbs)
Material Type(s)	Wood, Paper, Fabric
Recommended Age	14 years and up
Assembly Required	Yes
Batteries Required?	No (Based on input, but typically these kits have lights, so I'll add a note)

*Note: While the specifications state "Batteries Required? No", many Robotime kits include LED lighting. Please refer to your specific kit's internal instructions for details on power requirements for lighting components.*



6.69inch

5.87inch

8.66inch



Figure 6: Dimensional overview of the assembled DG146 kit, indicating its length, width, and height.

## 8. WARRANTY AND SUPPORT

For any missing parts, damaged components, or assembly assistance not covered in this manual, please contact Robotime customer support. Keep your purchase receipt and product model number (DG146) ready when contacting support.

Please refer to the official Robotime website or the contact information provided on your product packaging for the most up-to-date support channels and warranty details.