

ROBOTIME AMD42

ROBOTIME Fishing Kitty 3D Wooden Music Box Kit Instruction Manual

1. PRODUCT OVERVIEW

The ROBOTIME Fishing Kitty 3D Wooden Music Box Kit (Model AMD42) is a DIY craft project that allows you to assemble a charming, colorful, and rotating wooden music box. This kit is designed to provide an engaging hands-on experience, resulting in a unique decorative piece that plays music.

Key Features:

- Perfectly designed DIY kit requiring hands-on assembly.
- Features a 'Fishing Kitty' theme with a rotating mechanism.
- Constructed from laser-cut wood pieces for precise fitting.
- Includes a hand-cranked music box movement.
- Suitable for individuals aged 14 years and up.



Image 1.1: The fully assembled ROBOTIME Fishing Kitty 3D Wooden Music Box Kit.

2. SAFETY INFORMATION

- **Small Parts Warning:** This kit contains small parts and is not suitable for children under 3 years old due to choking hazards.
- **Age Recommendation:** Recommended for ages 14 and up. Adult supervision is advised for younger users.
- **Sharp Edges:** Some laser-cut pieces may have slightly sharp edges. Handle with care during assembly.
- **Adhesive Safety:** If glue is included, use it in a well-ventilated area. Avoid contact with skin and eyes. In case of contact, rinse thoroughly with water. Keep out of reach of children.
- **Material Handling:** Wooden pieces are delicate. Apply gentle pressure when detaching from sheets and during assembly to prevent breakage.

3. PACKAGE CONTENTS

Before beginning assembly, please verify that all components are present and undamaged. If any parts are missing or damaged, please contact customer support.

- Pre-cut wooden sheets with puzzle pieces.
- Music box movement mechanism.
- Small bottle of adhesive (glue).
- Sandpaper for smoothing edges.
- Detailed instruction manual (this document).

4. ASSEMBLY INSTRUCTIONS

Follow these steps carefully to assemble your Fishing Kitty 3D Wooden Music Box. Refer to the included diagrams for visual guidance.

1. **Preparation:** Unpack all components. Identify the wooden sheets and familiarize yourself with the parts. Use the sandpaper to gently smooth any rough edges on the pieces as needed.
2. **Detaching Pieces:** Carefully detach each wooden piece from its sheet. Use a craft knife or small tool if necessary for intricate parts, but always exercise caution to avoid breakage.
3. **Follow Numbered Steps:** The instruction manual provided in the kit will have numbered steps and corresponding diagrams. Assemble the base structure first, ensuring all connections are secure.
4. **Applying Adhesive:** Apply a small amount of glue to the designated connection points. Do not over-apply, as excess glue can affect the appearance and functionality. Allow sufficient drying time as indicated by the glue manufacturer.
5. **Integrating the Music Mechanism:** At the appropriate step, carefully insert the music box movement into its designated slot. Ensure it is correctly oriented and secured.
6. **Building Layers:** Continue building the model layer by layer, paying close attention to the orientation of each piece. The Fishing Kitty model involves multiple levels and decorative elements.
7. **Final Touches:** Attach all decorative elements, such as the fishing rod, fish, and flags. Ensure all moving parts (if any, like the rotating elements) are free to move without obstruction.

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Video 4.1: An official ROBOTIME video showcasing the assembled Fishing Kitty music box. This video demonstrates the final product and its rotating feature.

5. OPERATING INSTRUCTIONS

To enjoy the musical melody of your Fishing Kitty music box:

1. **Locate the Winding Key:** Find the winding key, typically located on the bottom or side of the music box.
2. **Wind the Mechanism:** Gently turn the winding key clockwise until you feel a slight resistance. Do not over-wind, as this can damage the internal mechanism.
3. **Enjoy the Music:** Release the key, and the music box will begin to play its melody while the internal components rotate.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to gently wipe dust from the surface of the music box. Avoid using liquid cleaners or abrasive materials, which can damage the wood or paint.
- **Storage:** Store the music box in a dry environment, away from direct sunlight and extreme temperatures, to prevent warping or fading of the wood.

- **Handling:** Handle the assembled model with care. Avoid dropping it or applying excessive force, as delicate parts may break.

7. TROUBLESHOOTING

If you encounter any issues with your music box kit, refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
Pieces do not fit together.	Excess paint/material, incorrect orientation, or slight manufacturing variation.	Gently use sandpaper to remove excess material. Double-check the instruction diagrams for correct orientation. Do not force pieces.
Music box does not play or plays intermittently.	Not fully wound, mechanism obstructed, or damaged.	Ensure the music box is fully wound (without over-winding). Check for any loose pieces or glue obstructing the mechanism. If the issue persists, contact customer support.
Parts break during assembly.	Excessive force applied, or delicate nature of the part.	Use the included glue to reattach broken parts if possible. For significant breakage or missing critical pieces, contact customer support for replacements.

8. SPECIFICATIONS

Specification	Detail
Brand	ROBOTIME
Model Number	AMD42
Theme	Music, Fishing Kitty
Material	Wood
Number of Pieces	96
Age Range (Recommended)	14 Years and Up
Additional Features	Portable

9. WARRANTY AND SUPPORT

ROBOTIME products are designed for quality and enjoyment. If you have any questions regarding assembly, missing parts, or product functionality, please do not hesitate to contact ROBOTIME customer support. We are committed to providing assistance and ensuring your satisfaction.

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

