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ROKR LK Non Vehicle Series

ROKR 3D Assembly Wooden Puzzle Treasure Box

Model: LK Non Vehicle Series (LK502)

INTRODUCTION

The ROKR 3D Assembly Wooden Puzzle Treasure Box is a unique mechanical engineering model kit designed for both adults and kids aged 14 and up. Crafted from durable, laser-cut plywood, this kit allows you to build a functional treasure box with a customizable password lock and hidden storage. It combines the joy of DIY assembly with the intrigue of mechanical design, offering an educational and engaging experience.

This manual provides essential information for the assembly, operation, and maintenance of your ROKR Treasure Box.

KEY FEATURES

- **Eco-Friendly & Laser Cutting:** Made from durable plywood with precision laser-cut pieces for tight tolerances and easy assembly without glue.
- **Unique Password Setting:** Features a three-digit number password that is set during assembly. Note that once set, the password is fixed and cannot be changed.
- **Functional Design:** Includes a mechanism to open the box and raise an inner tray for storing small items. The top gear can be rotated to reveal a blooming flower-like space.
- **Perfect Decoration:** A beautifully designed 3D wooden puzzle that serves as a captivating display piece for any desk, shelf, or nightstand.
- **Engaging Family Activity:** Offers hours of fun and entertainment, making it an ideal project for families to complete together.

SETUP & ASSEMBLY

Your ROKR Treasure Box kit contains 123 precisely laser-cut wooden components. No glue is required for assembly, as pieces are designed to fit together tightly. Some light sanding may be necessary for optimal fit and smooth operation of moving parts.

Follow the detailed pictorial instructions included in your kit for step-by-step assembly. Pay close attention to the orientation of each piece and ensure all connections are secure. The assembly process is challenging and may take several hours, depending on your pace and experience.



Pieces
158



Required
4H



Recommended
14+



Aftersales
90DAYS

Image: The ROKR Treasure Box kit, showing the unassembled wooden sheets, the instruction manual, and the estimated assembly time and piece count.

Setting the Password

The unique three-digit password for your treasure box is set during the assembly process. It is crucial to carefully follow the instructions provided in the manual for this step, as the password is fixed once the assembly is complete and cannot be changed afterward. Make sure to record your chosen password in a safe place.

OPERATING THE TREASURE BOX

Once assembled, your ROKR Treasure Box offers two primary functional mechanisms:

1. Opening the Main Compartment

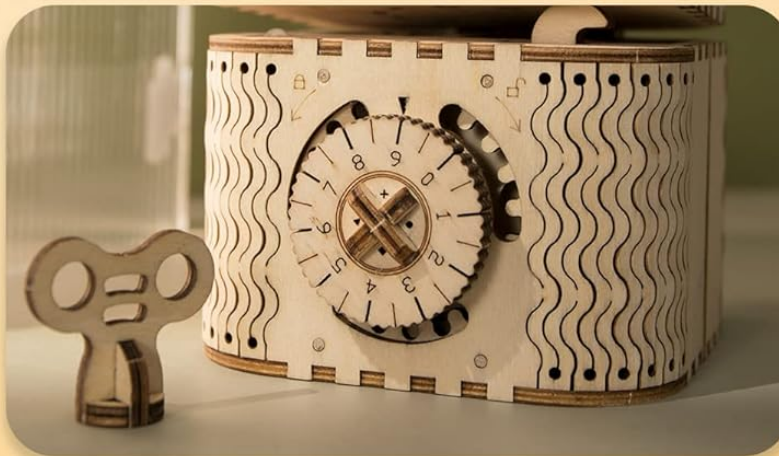
To open the main compartment and access the inner tray, you must correctly input the three-digit password you set during assembly. Once the correct combination is aligned, insert and rotate the key located at the back of the box. This action will unlock the mechanism, allowing the top lid to be lifted and the inner tray to rise.

DETAILS



01 Hollow Carved Cover

Turn the gear to
open the top cover



02 Mechanical Password Lock

Set your own
password



03 Double Insurance

Open the storage
space with keys

Image: Close-up view highlighting the mechanical password lock on the front and the key insertion point at the back of the ROKR Treasure Box.

2. Activating the Top Blooming Mechanism

The top of the treasure box features a decorative gear. By rotating this gear, you can activate a unique mechanism that causes the internal elements to open, resembling a blooming flower. This reveals an additional small space for display or storage.

ROKR

SECRET

TREASURE BOX

Customizable
Password

Hidden
Storage

Mechanical
Structure

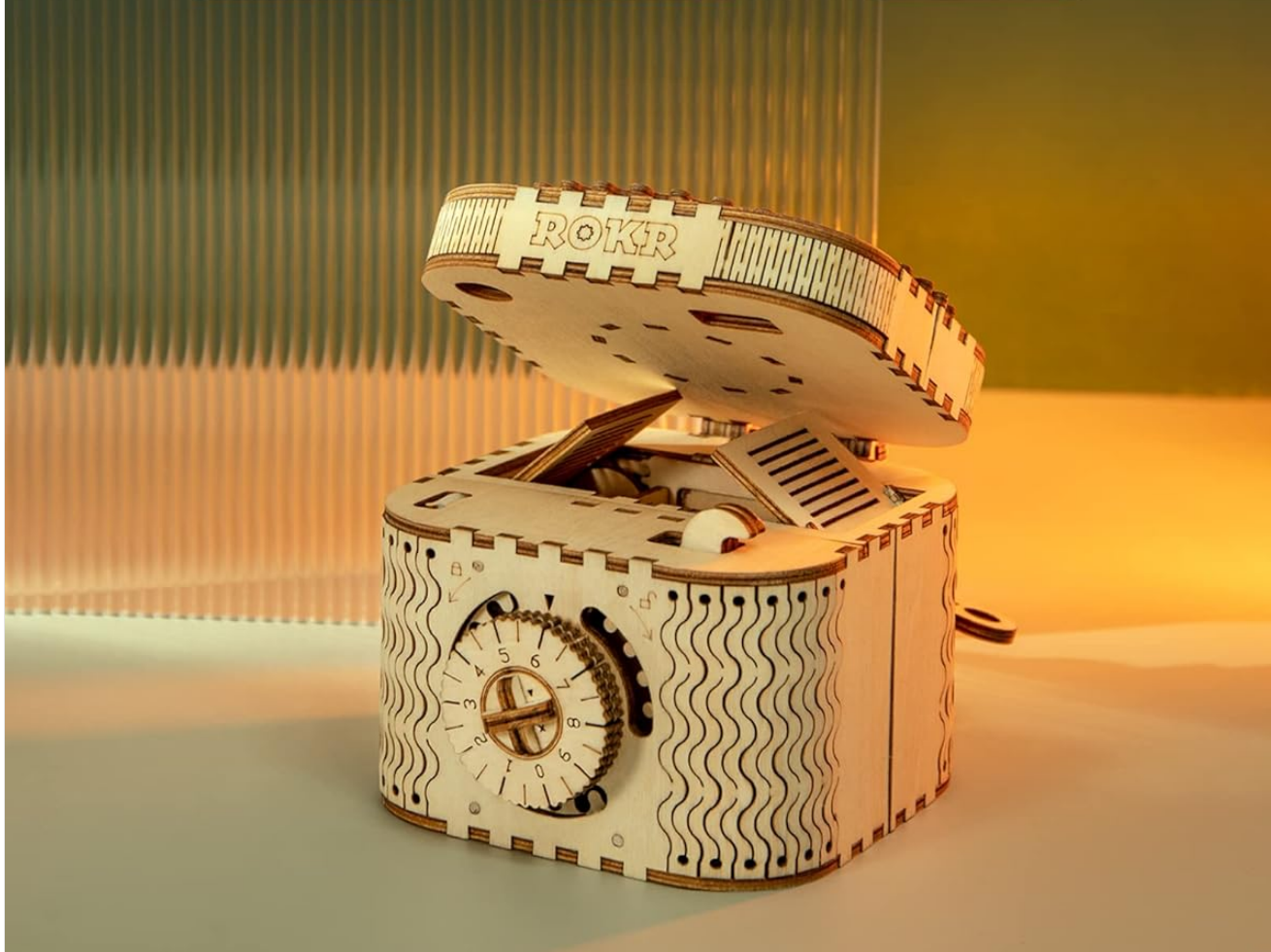


Image: The ROKR Secret Treasure Box with its lid partially open, showcasing the customizable password dial, hidden storage, and intricate mechanical structure.

MAINTENANCE

To ensure the smooth and consistent operation of your ROKR Treasure Box's mechanical parts, it is recommended to periodically apply a small amount of wax to all articulated (moving) pieces and gear teeth. This lubrication helps reduce

friction and prevents sticking.

Use a soft cloth or cotton swab to apply a thin layer of wax. Ensure that wax does not accumulate in areas where it might impede movement. If your kit did not include wax, a standard candle wax can be used as an alternative.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Lid or internal mechanism sticks/does not move smoothly.	Lack of lubrication on moving parts; tight fit of components.	Apply wax to all gears, hinges, and sliding surfaces. Gently sand edges of components if they are too tight.
Password dial does not align correctly or lock does not engage.	Incorrect assembly of internal locking mechanism; password miscalculation.	Carefully re-check the assembly steps related to the password mechanism in the instruction manual. Ensure the password was recorded accurately during setup.
Pieces break during assembly.	Excessive force applied; thin or delicate pieces.	Handle delicate pieces with care. The kit often includes spare parts for common breakage points. If not, contact customer support.

SPECIFICATIONS

- **Model Number:** LK Non Vehicle Series (LK502)
- **Recommended Age:** 14 years and up
- **Number of Components:** 123 pieces
- **Assembled Dimensions (L x W x H):** Approximately 100 x 124 x 85 mm (3.94 x 4.88 x 3.35 inches)
- **Material:** Engineered Wood, Wood
- **Item Weight:** Approximately 0.69 Kilograms (1.52 pounds)
- **Color:** Natural Wood (Treasure Box design)

WARRANTY & SUPPORT

ROKR offers a 90-day after-sales support period for this product. If you encounter any issues with missing parts, broken components, or require assistance with assembly, please contact ROKR customer support within this period.

For more information and to explore other ROKR products, please visit the official ROKR Store: [ROKR Store on Amazon](#).

