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> [ROKR Miniature Pinball Machine EG01 - 3D Wooden Puzzle Instruction Manual](#)

## ROKR EG01

# ROKR Miniature Pinball Machine EG01 - 3D Wooden Puzzle Instruction Manual

Brand: ROKR | Model: EG01

## INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your ROKR Miniature Pinball Machine, model EG01. Please read all instructions carefully before beginning assembly to ensure a smooth and enjoyable experience.

**Safety Information:** This product contains small parts and is a choking hazard. Not suitable for children under 14 years of age without adult supervision.

## SETUP AND ASSEMBLY

The ROKR Miniature Pinball Machine is a 3D wooden puzzle consisting of 482 precision laser-cut pieces. No glue is required for assembly, as all pieces are designed to interlock securely. The estimated assembly time is approximately 9-12 hours, depending on experience level.

### Unpacking and Preparation

- Carefully unpack all components from the box.
- Organize the wooden sheets by their labeled sections (A, B, C, etc.) as indicated in the instruction booklet.
- Identify all included accessories: user manual, spare parts, electronic components, and small tools (e.g., sandpaper, small screwdriver, needle-nose pliers).
- Ensure you have a clean, well-lit workspace.

### Assembly Process

Follow the step-by-step instructions provided in the included assembly manual. Each step is clearly illustrated to guide you through the construction of the pinball machine's frame, playfield, and electronic components.

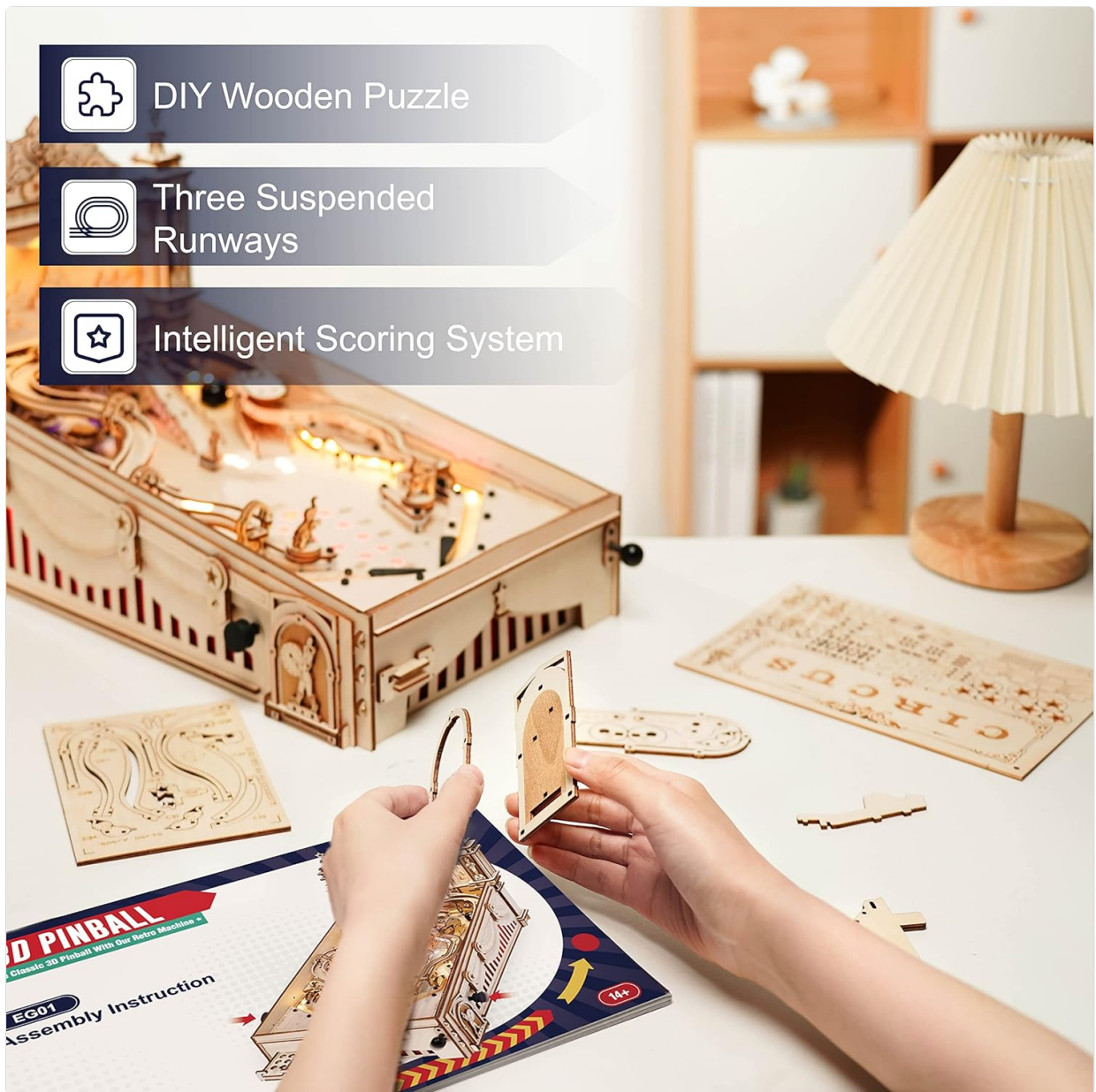


Image: Detailed assembly of the ROKR Miniature Pinball Machine, showing hands connecting wooden components.

- **Piece Removal:** Gently press out the laser-cut pieces from their wooden sheets. If a piece is difficult to remove, use a small craft knife or the provided sandpaper to carefully loosen it.
- **Sanding:** Use the included sandpaper to smooth any rough edges on the wooden pieces to ensure a precise fit and smooth operation of moving parts.
- **Interlocking:** Connect pieces by aligning tabs with corresponding slots. Apply gentle, even pressure.
- **Electronic Integration:** Install the electronic modules, wiring, and sensors as directed. Pay close attention to the orientation and connection points.
- **Spare Parts:** The kit includes spare parts for delicate components. Refer to the manual for identification of these parts.

Your browser does not support the video tag.

Video: An official ROKR video demonstrating the assembly process of the pinball machine, showing various steps and component integration.

# EVERYTHING YOU NEED



Image: Overview of all components included in the kit, including wooden sheets, electronic parts, and tools.

## OPERATING INSTRUCTIONS

Once fully assembled, your ROKR Miniature Pinball Machine is ready for play. It features an intelligent scoring system with sound and light effects.

### Powering On

- Connect the pinball machine to a USB power source (e.g., USB plug or power bank) using the provided USB cable. There is no dedicated 'off' switch; the unit powers on when connected and off when disconnected.
- Locate the music switch, usually on the underside or side of the unit, to toggle the background music on or off.

### Playing the Game

- **Ball Launch:** Place a metal ball into the launch mechanism. Use the push-rod start on the side of the machine to launch the ball onto the playfield.
- **Flippers:** Use the manual hitting arms (flippers) located at the bottom of the playfield to keep the ball in

play and direct it towards scoring targets.

- **Scoring:** The machine features various scoring targets with integrated lights and sounds.
  - High Speed Point: +50 points per hit.
  - Triangle Area Point: +10 points for 1-10 hits, +20 for 11-20 hits, +30 for 20+ hits.
  - Up Track Point: +100 points per hit.
  - Cliff Track Point: +50 points per hit.
  - Restart Point: +5 points.
- **Lives:** The machine tracks your lives (typically 6 lives total). Indicators on the side of the playfield will show your remaining balls.
- **Ball Storage:** A hidden storage area is available for extra balls.



Image: The ROKR pinball machine illuminated and ready for play, showcasing the detailed wooden playfield and lights.

Your browser does not support the video tag.

Video: An official ROKR video demonstrating the pinball machine in operation, highlighting the lights, sounds, and ball movement.

Proper care will ensure the longevity and optimal performance of your ROKR Miniature Pinball Machine.

- **Cleaning:** Use a soft, dry cloth to gently wipe down the wooden surfaces. Avoid using abrasive cleaners or excessive moisture, which can damage the wood.
- **Moving Parts:** Ensure all mechanical parts, such as flippers and ramps, move freely. If any part feels stiff, carefully inspect for obstructions or misalignments.
- **Electronic Components:** Keep electronic parts dry and free from dust. Do not attempt to disassemble the electronic modules.
- **Storage:** Store the pinball machine in a dry environment away from direct sunlight and extreme temperature fluctuations to prevent warping or damage to the wood.

## TROUBLESHOOTING

- **Ball Gets Stuck:**

*Solution:* Gently nudge the machine or use a small, non-abrasive tool to dislodge the ball. Inspect the playfield for any loose pieces or debris that might be causing obstructions.

- **Inaccurate Scoring/Sensor Issues:**

*Solution:* Ensure the electronic connections are secure. Avoid placing the machine under direct, strong light, as this can interfere with the optical sensors. Clean the sensor areas gently with a soft cloth.

- **Flippers Not Responding:**

*Solution:* Check the mechanical linkages of the flippers and ensure they are not obstructed. Verify that the power connection is stable.

- **Missing or Damaged Parts:**

*Solution:* The kit includes spare parts for common delicate components. If you require additional assistance or replacement parts, please contact ROKR customer service as detailed in the Warranty and Support section.

## SPECIFICATIONS

<b>Brand</b>	ROKR
<b>Model Name</b>	EG01
<b>Item Model Number</b>	3D Pinball Machine
<b>Age Range (Description)</b>	Adult (Recommended for ages 14 and up)
<b>Number of Pieces</b>	482
<b>Item Dimensions (L x W x H)</b>	18.5 x 12.13 x 3.9 inches (47.5cm x 28cm x 27.5cm)
<b>Item Weight</b>	7.8 Pounds (3.53 kg)
<b>Art Craft Kit Type</b>	3D Wooden Puzzle
<b>Special Feature</b>	Portable, Electronic with Sound and Light
<b>Included Components</b>	User Manual, Spare Parts, Electronic Modules, USB Cable



482pcs-Self Assemble



No Glue Needed

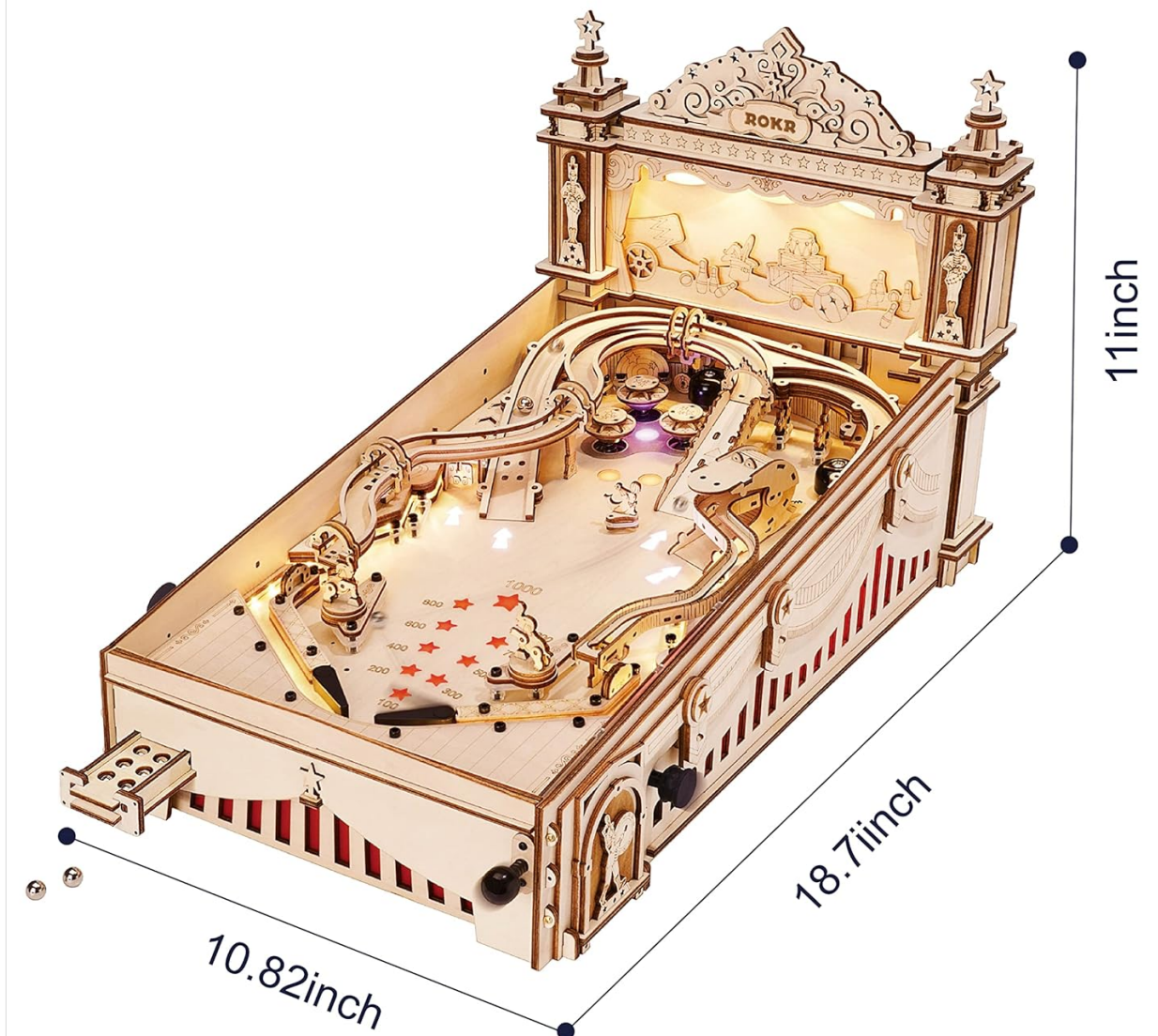


Image: Visual representation of the ROKR Miniature Pinball Machine with its key dimensions labeled.

## WARRANTY AND SUPPORT

ROKR is committed to providing high-quality products and customer satisfaction.

- **After-Service:** ROKR provides after-service for broken or missing parts.
- **Contact:** For any questions or concerns regarding your product, please contact ROKR customer service. They aim to respond within 12 hours and offer solutions.