

## VATOS VL-LLD0010

# VATOS Wooden Brain Teaser Puzzle Game

Model: VL-LLD0010

### INTRODUCTION

The VATOS Wooden Brain Teaser Puzzle Game is an educational toy designed to stimulate cognitive development in children. This puzzle features a unique 3D Russian block design, comprising 13 geometric wooden blocks in 9 vibrant colors, along with 2 additional wooden cubes. It offers a challenging and engaging experience that helps develop logical thinking, spatial reasoning, problem-solving skills, and hand-eye coordination for children aged 4 to 10 years.

### SAFETY INFORMATION

This product complies with CPSIA safety standards. It is constructed from natural and safe Romanian beech wood, featuring a smooth surface and non-toxic paint to ensure it is harmless for children during play. All puzzle cubes are precisely cut, durable, and strong.



**Child-Friendly Painting,  
100% Safe for Human.  
Bright Colors Make**



The puzzle pieces are made with child-friendly, non-toxic painting, ensuring safety for users.

## PRODUCT COMPONENTS

The VATOS Wooden Brain Teaser Puzzle Game includes the following components:

- 13 geometric wooden puzzle blocks in various shapes and 9 vibrant colors.
- 2 additional wooden cubes.
- 1 instruction guide book with various puzzle challenges and solutions.

All components are crafted from high-quality Romanian beech wood, known for its durability and smooth finish.



The complete set of colorful wooden puzzle blocks and bases.

## SETUP

No assembly is required for this puzzle game. Simply unpack the components from the packaging. Ensure all 13 geometric blocks and 2 wooden cubes are present. Refer to the included instruction guide book for initial puzzle configurations.

## OPERATING INSTRUCTIONS (HOW TO PLAY)

The objective of the VATOS Wooden Brain Teaser Puzzle Game is to arrange the geometric blocks to complete various puzzle challenges. The game offers 74 progressive difficulty challenges, ranging from basic to master levels.

1. **Select a Challenge:** Open the instruction guide book and choose a puzzle challenge. Each challenge will show a starting configuration or a target shape to achieve.
2. **Set Up the Base:** Place the wooden cubes as indicated in the challenge diagram.
3. **Arrange the Blocks:** Use the geometric puzzle blocks to fill the designated area or construct the specified shape. The goal is to fit all required blocks without any gaps or overlaps.
4. **Progressive Difficulty:** The guide book provides solutions and hints for each challenge. Begin with easier levels and gradually advance to more complex puzzles as skills improve.

This game encourages players to experiment with different block orientations and placements to solve the puzzles, enhancing spatial reasoning and problem-solving abilities.

## MAINTENANCE

To ensure the longevity of your VATOS Wooden Brain Teaser Puzzle Game, follow these maintenance guidelines:

- **Cleaning:** Wipe the wooden blocks and base with a soft, slightly damp cloth. Avoid using harsh chemicals or abrasive cleaners, as these can damage the wood and paint finish.
- **Drying:** Ensure all components are completely dry before storing to prevent warping or mold growth.
- **Storage:** Store the puzzle in a cool, dry place away from direct sunlight and extreme temperatures. Keep all pieces together in their original packaging or a designated container to prevent loss.
- **Inspection:** Periodically inspect the blocks for any signs of wear or damage. Discontinue use if any pieces are broken or splintered to prevent injury.

## TROUBLESHOOTING

If you encounter difficulties while playing the puzzle game, consider the following:

- **Difficulty Solving a Puzzle:** Refer to the instruction guide book for hints or solutions. Try breaking down the puzzle into smaller sections or starting with a different piece.
- **Missing Pieces:** Ensure all 13 geometric blocks and 2 wooden cubes are accounted for before starting a puzzle. If a piece is genuinely missing, contact customer support.
- **Blocks Not Fitting:** Double-check the orientation of the blocks. Some puzzles require specific rotations or placements. Ensure you are using the correct blocks for the chosen challenge.

## SPECIFICATIONS

Product Dimensions	4.6 x 4.6 x 19.5 cm
Product Weight	621 grams
Model Number	VL-LLD0010
Material Type	Wood (Romanian Beech)
Number of Puzzle Pieces	13
Recommended Age	3 years and up (Targeted for 4-10 years)
Educational Objectives	STEM, Logical Thinking, Hand-Eye Coordination, Spatial Logic, Problem Solving Skills
Assembly Required	No
Batteries Required	No
Date First Available	January 28, 2022



**Made of Original Romania Beech  
with Smooth Round Edges.  
Suitable Size for Grasping**

The puzzle pieces are made from original Romanian Beech wood with smooth, rounded edges for safe handling.

## **WARRANTY AND SUPPORT**

For warranty information, product support, or to inquire about replacement parts, please refer to the manufacturer's official website or contact VATOS customer service directly. Contact details can typically be found on the product packaging or the brand's website.