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## RiceBlock RB0085

# RiceBlock RB0085 Robot Building Toy Set Instruction Manual

Model: RB0085 | Brand: RiceBlock

## 1. INTRODUCTION

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This manual provides comprehensive instructions for the assembly, operation, and maintenance of your RiceBlock RB0085 Robot Building Toy Set. This set contains 927 pieces designed to construct a collectible transformable robot model.

The components are made from non-toxic, non-hazardous ABS plastic, ensuring durability and safety. All parts meet CPSIA, CPC, and ASTM safety standards.



Image 1.1: The fully assembled RiceBlock RB0085 Robot Building Toy Set, showcasing its detailed design and yellow and grey color scheme.

## 2. SETUP AND ASSEMBLY

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The RiceBlock RB0085 Robot Building Toy Set requires assembly. Please follow the detailed step-by-step instructions provided in the separate assembly guide included in your package. Ensure all 927 pieces are accounted for before beginning assembly.

- **Unpack:** Carefully open the packaging and lay out all components.
- **Verify Parts:** Cross-reference the included parts list with the physical pieces to ensure no components are missing.
- **Follow Instructions:** Adhere strictly to the numbered steps in the assembly manual.

- **Secure Connections:** Ensure all building blocks are firmly connected to maintain structural integrity.



Image 2.1: The assembled robot displayed on a surface, illustrating its stable construction and suitability for display.

### 3. OPERATING FEATURES

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The RB0085 Robot Building Toy Set is designed with multi-jointed flexibility, allowing for a range of dynamic poses and movements. No batteries are required for operation.

- **Head Rotation:** The robot's head can be rotated to various angles.
- **Mobile Hands:** The hands feature articulation, enabling different gripping or posing options.
- **Movable Legs:** The legs are designed for movement, allowing for dynamic stances.
- **Foot Rotation:** The feet can be rotated to enhance stability and posing capabilities.



Image 3.1: Detail of the robot's head, highlighting its rotatable joint for expressive posing.

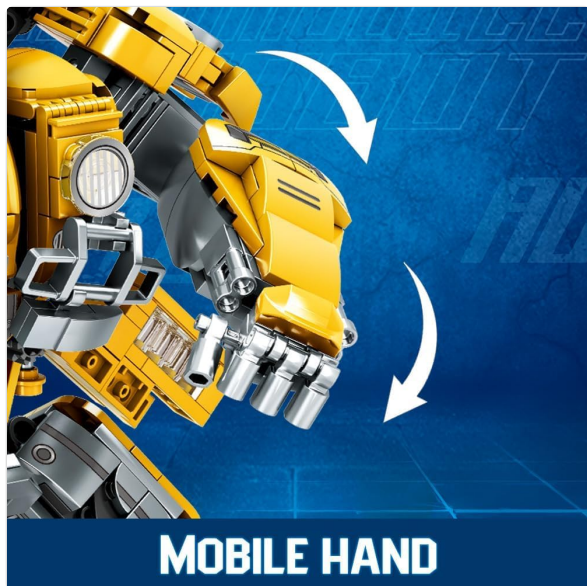


Image 3.2: Detail of the robot's hand, demonstrating its mobile joints for varied gestures.

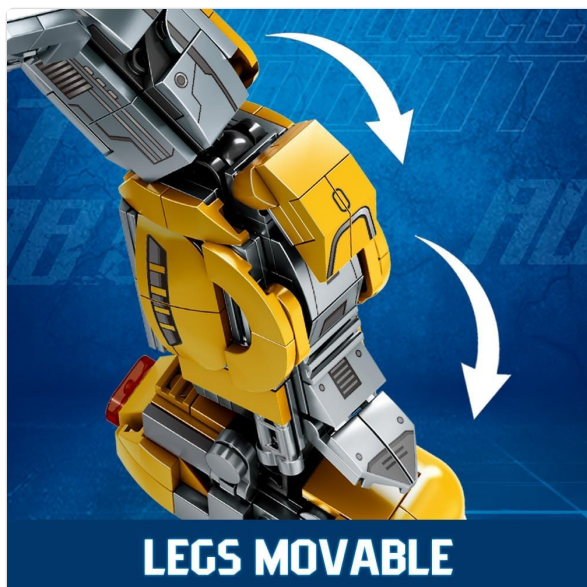


Image 3.3: Detail of the robot's leg, illustrating its movable joints for dynamic stances.



Image 3.4: Detail of the robot's foot, showing its rotatable base for improved balance and posing.

## 4. MAINTENANCE

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To ensure the longevity and appearance of your RiceBlock RB0085 Robot Building Toy Set, follow these simple maintenance guidelines:

- **Cleaning:** Wipe the assembled model with a soft, dry cloth to remove dust. For more stubborn dirt, a slightly damp cloth can be used, followed by immediate drying. Avoid harsh chemicals or abrasive cleaners.
- **Storage:** Store the model in a cool, dry place away from direct sunlight to prevent discoloration or material degradation.
- **Handling:** Handle the model carefully, especially when adjusting articulated parts, to prevent accidental detachment of pieces.

## 5. TROUBLESHOOTING

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This section addresses common issues you might encounter during assembly or use.

- **Missing Parts:** If you discover any missing components during assembly, please refer to the "Warranty and Support" section for assistance. Do not attempt to force incompatible pieces together.
- **Loose Connections:** If parts feel loose after assembly, gently press them together more firmly until a secure connection is achieved. Refer to the assembly guide to ensure correct placement.
- **Difficulty with Articulation:** If a joint is stiff, ensure no pieces are obstructing its movement. Avoid excessive force.

## 6. SPECIFICATIONS

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Feature	Detail
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<b>Brand</b>	RiceBlock
<b>Model Number</b>	RB0085
<b>Number of Pieces</b>	927
<b>Material</b>	ABS Plastic
<b>Color</b>	Yellow
<b>Assembly Required</b>	Yes
<b>Batteries Required</b>	No
<b>Educational Objective</b>	STEM
<b>Recommended Age</b>	12 years and up
<b>Product Dimensions</b>	27.94 x 15.24 x 12.7 cm (approx. 11.0 x 6.0 x 5.0 inches)
<b>Item Weight</b>	471.74 g (1.04 Pounds)

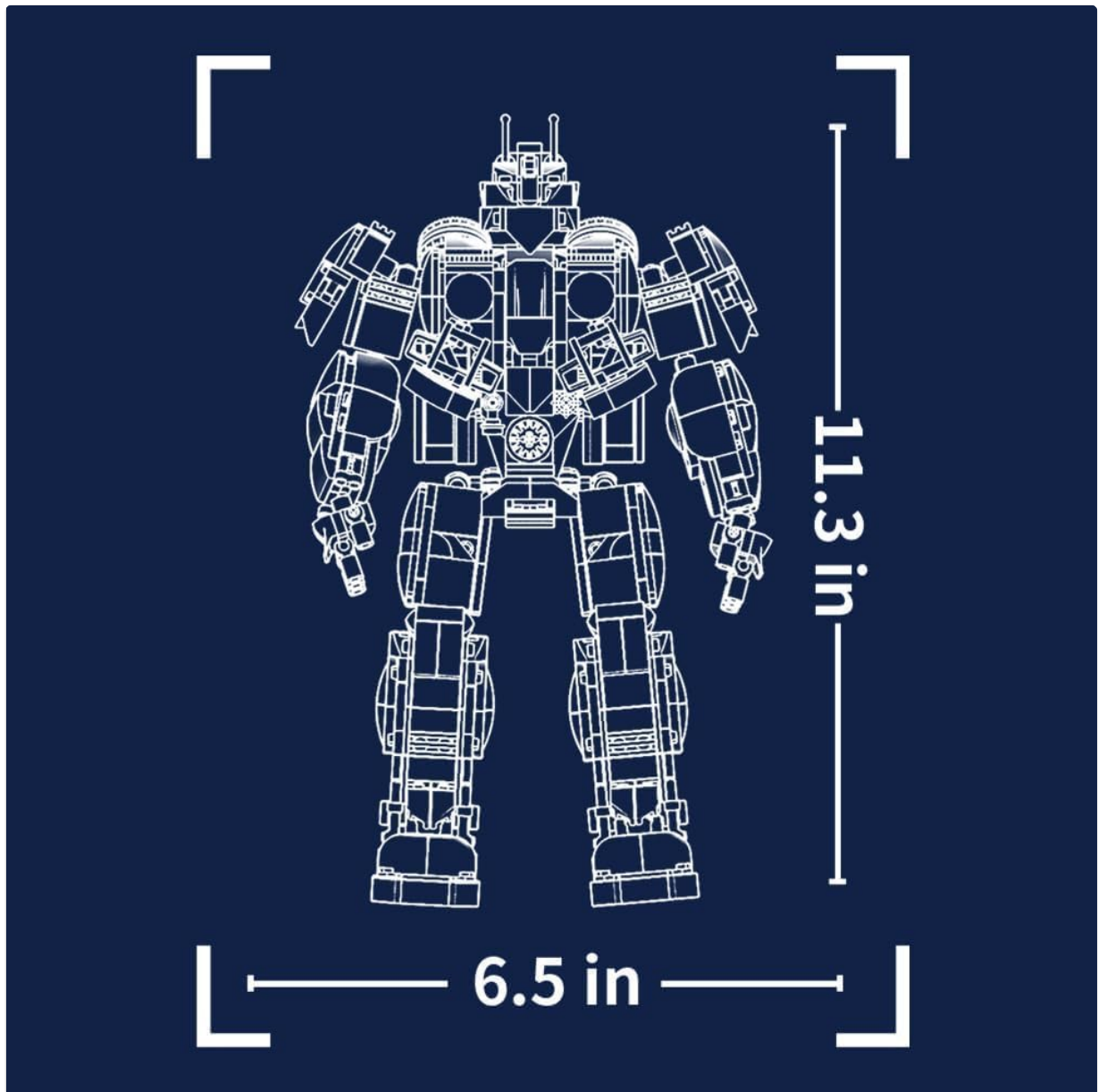


Image 6.1: Blueprint diagram illustrating the approximate assembled dimensions: 11.3 inches in height and 6.5 inches in

width.

## 7. WARRANTY AND SUPPORT

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RiceBlock is committed to customer satisfaction. If you encounter any issues, such as missing parts during assembly, please contact our customer support. We maintain a local Amazon warehouse in the United States to facilitate quick after-sales service.

For support, please refer to the contact information provided with your product packaging or visit the official RiceBlock website.