KAWADA NAN22121

KAWADA nanoblock Mazinger Z Charanano Series Building Kit Instruction Manual

Model: NAN22121

1. Introduction

This manual provides detailed instructions for assembling the KAWADA nanoblock Mazinger Z Charanano Series Building Kit. This kit allows you to construct a miniature model of Mazinger Z using nanoblocks, known for their small size and intricate detail. The completed model stands approximately 3.54 inches (9 cm) tall and consists of 370 pieces. This kit is designed for individuals aged 15 and above, with a difficulty level rated as 3 out of 5.

Please read all instructions carefully before beginning assembly to ensure a smooth and enjoyable building experience.

2. Safety Information

WARNING: CHOKING HAZARD - Small Parts.

- This product contains very small parts, some as small as 4mm x 4mm x 5mm. Keep all pieces out of reach of children under 3 years of age.
- Adult supervision is recommended for younger builders (ages 15+).
- Do not put blocks in your mouth.
- Dispose of packaging materials properly.

Ensure you work in a well-lit area with a clean, flat surface to prevent loss of small pieces.

3. Package Contents

The KAWADA nanoblock Mazinger Z Charanano Series Building Kit includes:

- Approximately 370 nanoblock pieces required for Mazinger Z assembly.
- Detailed step-by-step instruction manual (this document refers to the digital version of the instructions, physical instructions are included in the box).

Please verify all pieces are present before starting assembly. If any pieces are missing, refer to the "Warranty and Support" section for assistance.

4. Assembly Instructions

The assembly process for your nanoblock Mazinger Z model requires patience and attention to detail. Follow the included physical step-by-step instructions carefully.

4.1. Preparation

- **Unpack:** Carefully open the package and lay out all nanoblock pieces on a clean, flat, and well-lit surface. A tray or mat can help contain the small pieces.
- **Sort:** It is highly recommended to sort the blocks by color and size before beginning. This will significantly speed up the assembly process and reduce frustration. Note that some dark colors (e.g., black and dark blue) can be difficult to distinguish under poor lighting.
- **Review Instructions:** Familiarize yourself with the entire instruction booklet provided in the kit before placing the first block.

4.2. Building Process

Follow the visual diagrams in the physical instruction booklet. Each step will show which blocks to add and where to place them. Nanoblocks are designed for precision building, allowing for intricate details and realistic expressions.

- **Layer by Layer:** Nanoblock models are typically built layer by layer from the base upwards. Ensure each block is firmly pressed into place.
- **Small Pieces:** Due to the small size of the blocks, a pair of tweezers (not included) may be helpful for precise placement, especially for smaller hands or intricate sections.
- **Articulation:** The Mazinger Z model features minimal articulation in the arms and legs. Pay close attention to the instructions for assembling these movable parts.
- **Jet Pilder:** The kit includes two options for the Jet Pilder: one with retracted wings for docking inside Mazinger Z's head and another with extended wings and propellers for display outside the main figure. Choose your preferred configuration during assembly.
- **Jet Scrander:** The Jet Scrander is designed to be easily removable without disassembling the entire figure, allowing for a classic Mazinger Z look if desired.

If you encounter difficulty, re-examine the previous steps and ensure all blocks are correctly positioned. Do not force blocks together.



Figure 1: Example of the fully assembled nanoblock Mazinger Z model.

5. Maintenance

Once assembled, your nanoblock Mazinger Z model requires minimal maintenance.

- **Cleaning:** To remove dust, gently wipe the model with a soft, dry cloth or use a soft brush. Avoid using water or cleaning solutions, as these may damage the blocks or loosen connections.
- **Storage:** Store the model in a stable location away from direct sunlight, extreme temperatures, and high humidity to prevent discoloration or material degradation.

- **Handling:** Handle the model carefully, especially articulated parts, to avoid accidental disassembly.

6. Troubleshooting

- **Missing Pieces:** If you discover missing pieces during assembly, carefully re-check the packaging and your work area. Sometimes small pieces can stick to packaging or be overlooked. If pieces are genuinely missing, refer to the "Warranty and Support" section for assistance.
- **Difficulty Distinguishing Colors:** Black and dark blue blocks can appear similar under certain lighting conditions. Ensure you have adequate bright lighting when sorting and assembling.
- **Blocks Not Fitting:** Ensure you are using the correct block type and orientation as indicated in the instructions. Do not force blocks; they should fit together with a firm but not excessive push. If a block seems incorrect, double-check the step.
- **Model Instability:** If the model feels unstable, review the most recently assembled sections to ensure all blocks are securely connected and correctly aligned according to the instructions.

7. Specifications

Attribute	Detail
Brand Name	KAWADA
Model Name	Mazinger Z "Mazinger Z", nanoblock Charanano Series Building Kit
Model Number	NAN22121
Sub Brand	nanoblock
Number of Pieces	370
Difficulty Level	3 (on a scale of 1 to 5)
Recommended Age	15 years and up
Assembled Dimensions (approx.)	1.77 x 2.5 x 3.54 inches (4.5 x 6.35 x 9 cm)
Item Weight (approx.)	0.11 Kilograms
Material Type	Plastic
Educational Objective	Team Building Skills (*Note: This is a general objective for building blocks, individual assembly also enhances fine motor skills and patience.*)

8. Warranty and Support

This KAWADA nanoblock product is officially licensed and distributed by Bluefin for the U.S. Markets. Products sold by authorized U.S. Retailers from within North America will feature a Bluefin warning label on the product box. This label serves as proof of authenticity and entitles the purchaser to product support assistance within the United States.

For product support, including inquiries about missing or defective parts, please contact Bluefin customer service directly. Refer to the contact information provided on the Bluefin warning label or their official website for the most current support details.

This product has been thoroughly tested for safety and meets all North American consumer product safety regulations.

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