**Saved from manuals.plus.**
**Open the live page for links to other documents and user manuals.**



**VATOS VL-612001**

# VATOS 979-Piece STEM Dinosaur Building Toy Set (Model VL-612001) Instruction Manual

## 1. Introduction

Thank you for choosing the VATOS 979-Piece STEM Dinosaur Building Toy Set. This set is designed to engage children aged 6 and up in creative construction, problem-solving, and imaginative play. With 979 building bricks, this kit allows for the creation of 12 distinct models, including various dinosaurs, deformation vehicles, and robots. The bricks are compatible with other major building block brands, offering expanded creative possibilities.

This manual provides essential information for assembly, operation, maintenance, and safety to ensure a rewarding experience with your new building set.




**Image 1.1:** A child engaged in building a dinosaur model, demonstrating the educational benefits of the VATOS STEM building set.

## 2. What's Included

Before beginning assembly, please verify that all components are present in your package. The VATOS 979-Piece STEM Dinosaur Building Toy Set includes the following:

- 979 Building Bricks (divided into 4 individually packaged sets)
- Instruction Manuals (6 separate paper copies for different models)
- Sticker Sheet
- Brick Separator Tool

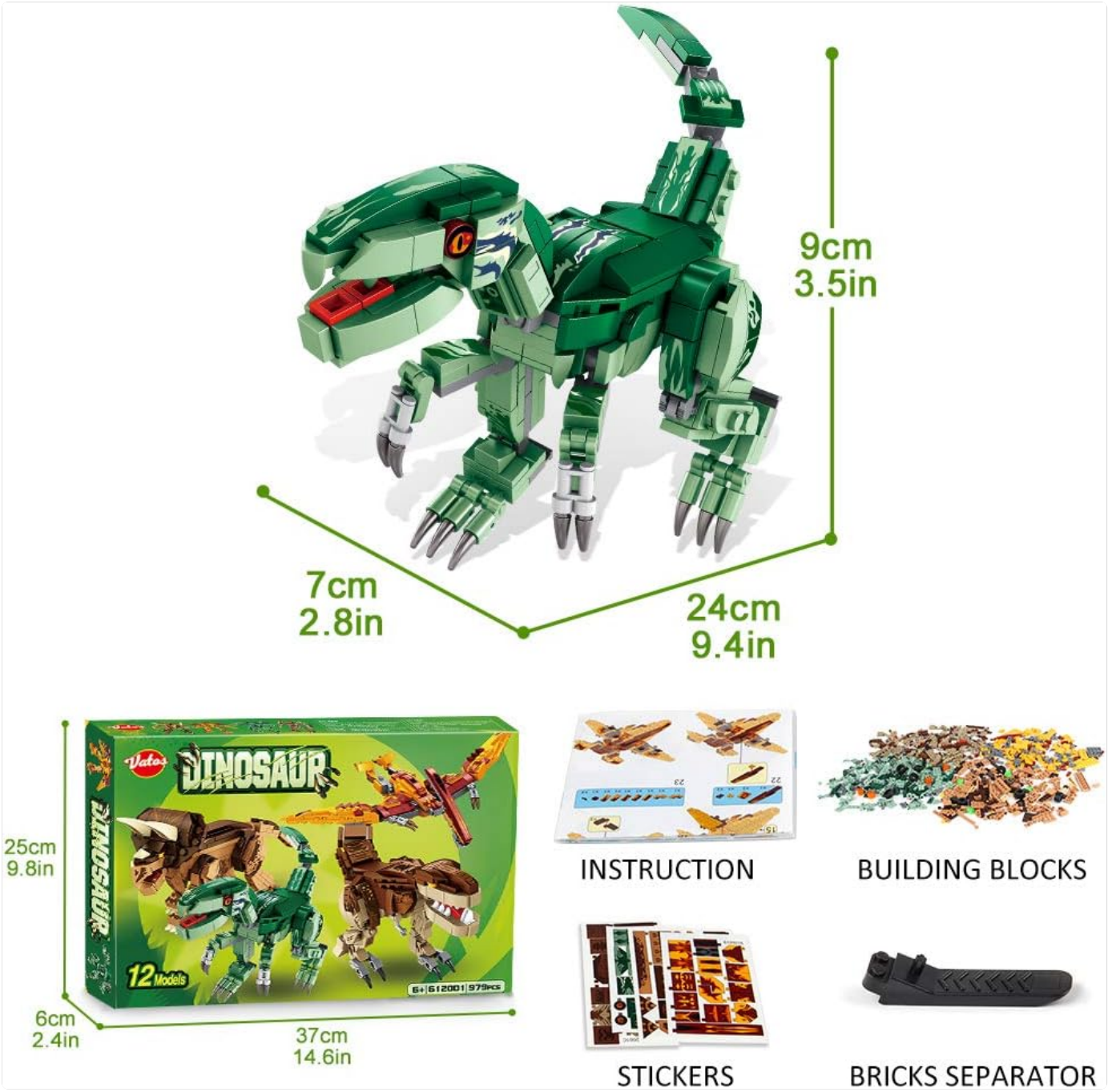



**Image 2.1:** Overview of the VATOS Dinosaur Building Toy Set package contents.

Your browser does not support the video tag.

**Video 2.1:** An unboxing and initial overview of the VATOS 979-Piece Dinosaur Building Set, showcasing the components and packaging.

## 3. Setup and Assembly Instructions

Follow these steps to assemble your VATOS Dinosaur Building Toy Set:

1. **Unpack Components:** Carefully open the main package and then each of the four smaller individual packs containing the building bricks.
2. **Identify Instructions:** Each of the four individual packs corresponds to a specific set of models. Refer to the dedicated instruction manual for the model you wish to build.
3. **Build One Model at a Time:** Each individual pack contains bricks to build one of three possible models (a dinosaur, a deformation model, or a robot). You cannot build all three models from a single pack simultaneously. Disassemble one model before building another from the same set of bricks.
4. **Follow Step-by-Step Guides:** The instruction manuals provide clear, visual, step-by-step guidance for assembling

each model. Pay close attention to the brick types and placement.

5. **Apply Stickers:** Use the provided stickers to add details to your completed models as indicated in the instructions or as desired.
6. **Use Brick Separator:** If you need to disassemble bricks that are tightly connected, use the included brick separator tool to prevent damage to the bricks or your fingers.




**Image 3.1:** Important note regarding the 3-in-1 building capability of each of the four included packs.

## 4. Operating Instructions

Once assembled, your VATOS dinosaur models offer various interactive features:

- **Poseable Joints:** Many of the dinosaur and robot models feature articulated joints in their limbs, heads, and tails, allowing for dynamic posing and imaginative play.
- **Transformation:** Each of the four main sets can be rebuilt into three different forms: a dinosaur, a deformation vehicle (e.g., armored car, jet), or a robot. Experiment with these transformations to explore all 12 unique models.
- **Interchangeability:** The building bricks are designed to be compatible with other major building block brands,

allowing you to integrate them into existing collections and create even larger, more complex structures.




**Image 4.1:** A child engaging in imaginative play with the assembled VATOS dinosaur models.




**Image 4.2:** Examples of the poseable and movable features of the VATOS building models.

Your browser does not support the video tag.

**Video 4.1:** A demonstration of the various dinosaur, vehicle, and robot models that can be constructed from the VATOS building set.

Your browser does not support the video tag.

**Video 4.2:** A dynamic showcase of the different dinosaur and robot models from the VATOS building toy set.

## 5. Safety Information

Please observe the following safety guidelines:

- **Recommended Age:** This toy is recommended for children aged 6 years and up.
- **Material Safety:** The building bricks are made from non-toxic, BPA-free materials with no sharp edges.
- **Small Parts:** This set contains small parts which may pose a choking hazard for children under 3 years old. Adult supervision is recommended for younger children.
- **Proper Use:** Do not throw or step on the building bricks, as this may cause injury or damage to the product.

## 6. Maintenance and Care

To ensure the longevity of your VATOS building set, follow these care instructions:

- **Cleaning:** The building bricks can be easily washed and cleaned with warm or cold water. Use a mild soap if necessary, then rinse thoroughly and air dry.
- **Storage:** Store the building bricks and completed models in a clean, dry place away from direct sunlight and extreme temperatures to prevent warping or discoloration.
- **Avoid Harsh Chemicals:** Do not use abrasive cleaners or strong chemical solvents, as these can damage the plastic.

## 7. Troubleshooting

If you encounter any issues during assembly or play, consider the following:

- **Difficulty Connecting Bricks:** Ensure bricks are aligned correctly. Apply firm, even pressure. If a brick is stuck, use the brick separator.
- **Missing Pieces:** Double-check all packaging and the building area. If pieces are genuinely missing, please contact VATOS customer support.
- **Model Instability:** Review the instruction manual to ensure all bricks are placed in the correct orientation and fully connected.

## 8. Specifications

| Feature | Detail |
|---|---|
| Brand | VATOS |
| Model Number | VL-612001 |
| Number of Pieces | 979 |
| Number of Models | 12 (4 main sets, each 3-in-1) |
| Recommended Age | 6 years and up |
| Material | Acrylonitrile Butadiene Styrene (ABS) |
| Safety Features | Non-toxic, BPA-free, no sharp edges |
| Item Weight | 650 g |
| Educational Objective | Cognitive Development, Problem Solving Skills, Team Building Skills |

## 9. Warranty and Support

VATOS is committed to providing high-quality products. While specific warranty details are not provided in this manual, if you have any questions, concerns, or require assistance with your VATOS 979-Piece STEM Dinosaur Building Toy Set, please contact VATOS customer support through their official channels or visit the VATOS Store on Amazon.

## Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

**Name**

Anonymous

**Email**

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

**Question**

Example: How do I reset this device or fix this error?

**Details**

Model number, symptoms, what you tried, or the section of the manual you are using.

**Submit question**

---

**Open the live page**

**https://manuals.plus/asin/B08P4QFRVS**

More documents and user manuals: **https://manuals.plus/**