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LEGO 31212

LEGO Art The Milky Way Galaxy Building Set 31212 Instruction Manual

Brand: **LEGO** | Model: **31212**

1. INTRODUCTION

This instruction manual provides detailed guidance for assembling and understanding the LEGO Art The Milky Way Galaxy Building Set (Model 31212). This set is designed for adults aged 18 and up, offering a creative and immersive building experience to construct a stunning 3D wall art piece depicting the Milky Way Galaxy. The set comprises 3,091 LEGO elements, allowing for the creation of a textured and detailed representation of our galaxy, including notable celestial features. The construction is divided into five panels, facilitating a collaborative building process. An accompanying digital soundtrack, accessible via QR code, enhances the experience by providing insights into the Milky Way as you build.



Image 1.1: The LEGO Art The Milky Way Galaxy Building Set 31212, showing the product box and the completed wall art.

2. SETUP AND ASSEMBLY

The assembly process for the LEGO Art The Milky Way Galaxy set is designed to be engaging and can be a shared activity. Follow the step-by-step instructions provided in the multiple instruction booklets.

2.1 Unpacking and Preparation

- Carefully open the packaging and sort the LEGO elements. The set contains 3,091 pieces.
- Identify the five separate instruction booklets, each corresponding to a panel of the galaxy artwork.
- Ensure you have a clean, well-lit workspace to facilitate assembly.

2.2 Building the Panels

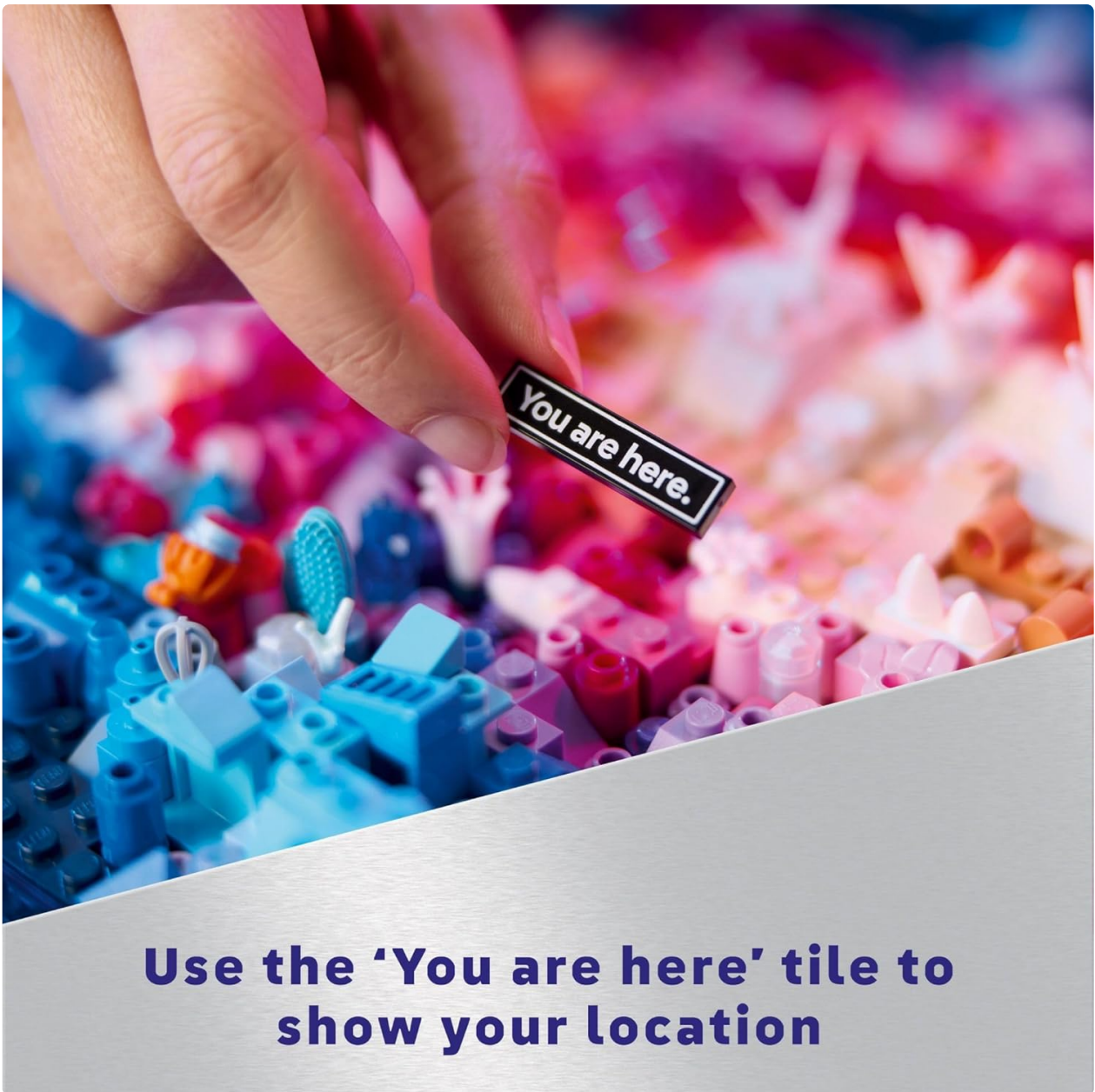
Each panel is built independently following its dedicated instruction booklet. This modular approach allows for multiple individuals to build simultaneously, making it a social experience.



Image 2.1: Two individuals engaged in the collaborative building process of a LEGO Art The Milky Way Galaxy panel.

2.3 Integrating the 'You are Here' Tile

A special 'You are Here' tile is included to mark Earth's position within the galaxy. Refer to the instructions for the precise placement of this element.



Use the 'You are here' tile to show your location

Image 2.2: A hand carefully placing the 'You are Here' tile onto the assembled LEGO Art The Milky Way Galaxy model.

2.4 Accessing the Soundtrack

Enhance your building experience by scanning the QR code found in the instruction booklets. This provides access to a specially curated soundtrack with information about the Milky Way, offering an educational and relaxing accompaniment to your build.



Image 2.3: A digital display showing LEGO building instructions and a QR code, indicating access to the set's soundtrack.

3. OPERATING AND DISPLAY

Once assembled, the LEGO Art The Milky Way Galaxy set transforms into a dynamic piece of wall art. The layered construction creates a 3D effect, adding depth and texture to the galactic representation.

3.1 Key Features

- **3D Effect:** The layered LEGO bricks and pieces create an impressive three-dimensional representation of the galaxy.
- **Galactic Landmarks:** The artwork highlights famous points of interest within the Milky Way, including Trappist-1, The Pleiades, The Crab Nebula, and The Pillars of Creation.
- **Display Ready:** The completed model includes a hanger element for easy wall mounting.



Hang this 3D-effect Milky Way artwork on your wall

Image 3.1: The finished LEGO Art The Milky Way Galaxy model displayed on a wall, showcasing its 3D effect.

3.2 Enhancing the Display with Lighting

Consider adding a compatible LED lighting kit to illuminate your Milky Way Galaxy model, enhancing its visual impact and bringing the celestial details to life. Several third-party options are available for this purpose.

Video 3.1: A demonstration of an LED lighting kit designed for the LEGO Art The Milky Way Galaxy set, showcasing how lights can enhance the model's appearance.

Video 3.2: Another example of a lighting solution for the LEGO Milky Way Galaxy, highlighting different lighting effects.

3.3 Product Overview

Video 3.3: A general product overview video for the LEGO Art The Milky Way Galaxy set, demonstrating its features and scale.

Video 3.4: A detailed look at the LEGO Art The Milky Way Galaxy 31212 set, providing a closer view of its design and components.

Video 3.5: A 360-degree spin of the LEGO Art The Milky Way Galaxy 31212, offering a comprehensive view of the assembled model from all angles.

4. MAINTENANCE

To ensure the longevity and appearance of your LEGO Art The Milky Way Galaxy set, follow these simple maintenance guidelines:

- **Cleaning:** Dust regularly with a soft, dry cloth or a soft-bristled brush. For deeper cleaning, use a mild soap solution and a soft cloth, then rinse with clean water and air dry. Avoid harsh chemicals or abrasive materials.
- **Storage:** If disassembling for storage, keep all pieces organized in sealed containers to prevent loss and damage. Store away from direct sunlight and extreme temperatures to prevent discoloration or warping of plastic elements.
- **Handling:** Handle the assembled model with care, especially when moving or mounting, to prevent pieces from detaching.

5. TROUBLESHOOTING

While LEGO sets are designed for precision and quality, occasional issues may arise. Here are some common concerns and their solutions:

- **Missing Pieces:** In the rare event of missing pieces, please contact LEGO Customer Service directly. They can assist with replacement parts.
- **Difficulty with Assembly:** Double-check the instruction booklets for the specific step causing difficulty. Ensure all pieces are correctly oriented and firmly connected. The LEGO Builder app (Image 2.4) can provide 3D digital instructions for additional assistance.
- **Loose Connections:** Ensure all bricks are pressed firmly together. Some connections may require more pressure than others.



3091



Image 5.1: The LEGO Builder app interface, offering interactive 3D building instructions for enhanced assembly support.

6. SPECIFICATIONS

Attribute	Detail
Brand	LEGO
Model Number	31212
Number of Pieces	3091
Assembled Dimensions (H x W x D)	15.5 in. (40 cm) x 25.5 in. (65 cm) x 2 in. (5 cm)
Recommended Age	18 years and up
Material	Plastic
Included Components	LEGO Building Elements

7. WARRANTY AND SUPPORT

LEGO products are manufactured to high-quality standards. For information regarding product warranty, missing parts, or any other support needs, please visit the official LEGO website or contact their customer service department. Keep your proof of purchase for any warranty claims.

Official LEGO Website: www.lego.com