

Kotobukiya VI056

Kotobukiya 1/72 Scale Armored Core CR-C89E Crest Oracle Ver. Construction Kit Instruction Manual

Brand: Kotobukiya | Model: VI056

1. INTRODUCTION AND OVERVIEW

Thank you for purchasing the Kotobukiya 1/72 Scale Armored Core CR-C89E Crest Oracle Ver. Construction Kit. This highly detailed plastic model kit allows you to build a replica of the Armored Core Crest CR-C89E Oracle Ver. from the popular series. Designed for enthusiasts aged 15 and up, this kit provides a rewarding building experience with intricate parts and customizable joints.

The finished model stands approximately 190mm tall and features detailed head, core, arms, and legs with 3mm joints for extensive customization and posing. This manual provides essential information for assembly, maintenance, and safe handling of your model kit.



Figure 1.1: Fully assembled Armored Core CR-C89E Crest Oracle Ver. model.

2. WHAT'S IN THE BOX

Your Kotobukiya Armored Core model kit includes all the necessary components for assembly. Please

verify that all parts are present before beginning construction.

- Plastic kit parts (multiple sprues)
- Instruction manual



Figure 2.1: Contents of the model kit box, including plastic sprues and the instruction manual.



Figure 2.2: Example of a plastic sprue containing various parts for the model.

3. ASSEMBLY INSTRUCTIONS

Follow the detailed, step-by-step instructions provided in the included instruction manual. It is recommended

to read through the entire manual before beginning assembly to familiarize yourself with the process and part identification.

1. Carefully remove parts from the sprues using a hobby knife or nippers. Avoid twisting or pulling parts to prevent damage.
2. Smooth any rough edges or nubs left from the sprue connection points using a hobby file or sandpaper.
3. Assemble parts according to the numbered steps in the instruction manual. Pay close attention to part orientation and connection points.
4. For parts requiring a secure fit, a small amount of plastic cement (sold separately) may be used. Allow adequate drying time.
5. Test fit parts before applying cement to ensure proper alignment.

The model features customizable joints (3mm) for various poses. Ensure these joints are assembled correctly for optimal articulation.



Figure 3.1: A page from the instruction manual illustrating assembly steps for specific components.

Assembly Overview Video

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Video 3.1: An overview of the assembly process for a similar Armored Core model kit, demonstrating part handling and

connection.

4. PRODUCT FEATURES AND DETAILS

The Armored Core CR-C89E Crest Oracle Ver. model kit is designed with attention to detail, offering a faithful representation of the in-game mecha. Key features include:

- **Highly Detailed Design:** Replicates the intricate aesthetics of the Crest Oracle Ver. Armored Core.
- **Articulated Joints:** Features 3mm joints in the head, core, arms, and legs for dynamic posing.
- **Color-Coded Plastic:** Parts are molded in appropriate colors, reducing the need for extensive painting.
- **Scale:** 1/72 scale, making it compatible with other models in the series.



Figure 4.1: Side view of the assembled model, highlighting its weaponry and articulation.



Figure 4.2: Rear view of the assembled model, displaying intricate back details and thrusters.

5. SPECIFICATIONS

Attribute	Detail
Brand	Kotobukiya
Model Number	VI056
Scale	1/72
Theme	Robot / Mecha (Armored Core)
Material	Plastic
Approximate Assembled Height	190mm (7.5 inches)
Product Dimensions (Box)	12.2 x 7.95 x 5.28 inches
Item Weight	1.46 pounds
Number of Pieces	Varies (many small parts)
Manufacturer Recommended Age	15 years and up
Country of Origin	China (Main Production Country)

6. SAFETY INFORMATION

This product contains small parts and is intended for individuals aged 15 years and older. It is not a toy and should be kept out of reach of young children due to choking hazards.

- Always use appropriate tools (hobby knife, nippers) with caution. Adult supervision is recommended for younger builders.
- Avoid inhaling plastic dust when sanding or filing parts. Work in a well-ventilated area.
- If using plastic cement or paints, follow the manufacturer's safety guidelines for those products.
- Dispose of waste materials responsibly.

7. MAINTENANCE AND CARE

To ensure the longevity and appearance of your assembled model, follow these maintenance guidelines:

- **Cleaning:** Dust your model regularly with a soft brush or a can of compressed air. Avoid using harsh chemicals or abrasive cleaners.
- **Storage:** Store the model in a cool, dry place away from direct sunlight and extreme temperatures to prevent plastic degradation or discoloration.
- **Handling:** Handle the model by its sturdy parts. Avoid excessive force on delicate components or joints.
- **Repairs:** If parts become loose or break, use plastic cement for reattachment.

8. TROUBLESHOOTING

If you encounter issues during assembly or with the finished model, consider the following common

solutions:

- **Parts Not Fitting:** Double-check the instruction manual to ensure you are using the correct parts and orientation. Sometimes, excess plastic (flash) from the sprue connection points can prevent a proper fit; carefully trim it away.
- **Loose Joints:** If a joint is too loose, you can apply a thin layer of clear nail polish or a specialized joint-tightening solution to the peg and let it dry before reassembling.
- **Missing Parts:** Carefully re-check all sprues and the packaging. If a part is genuinely missing, contact Kotobukiya customer support with your product details.
- **Broken Parts:** Small breaks can often be repaired with plastic cement. For more significant damage, replacement parts may be available from the manufacturer or third-party suppliers.

9. WARRANTY AND SUPPORT

Kotobukiya products are manufactured to high standards. For specific warranty information or technical support regarding your model kit, please refer to the contact details provided on the product packaging or visit the official Kotobukiya website. Keep your proof of purchase for any warranty claims.

Manufacturer: Kotobukiya Co., Ltd.

For additional resources and community support, consider visiting online model building forums or fan communities dedicated to Armored Core and Kotobukiya kits.