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› Mr. Hobby Gundam Marker AMS-110/GMS-110 Fine Edge Set 1 Instruction Manual

GSI Creos AMS-110

Mr. Hobby Gundam Marker AMS-110/GMS-110 Fine Edge Set 1 Instruction Manual

Model: AMS-110 | Brand: GSI Creos / Mr. Hobby

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1. INTRODUCTION

This instruction manual provides essential information for the safe and effective use of your Mr. Hobby Gundam Marker AMS-110/GMS-110 Fine Edge Set 1. This set includes six fine-tipped markers designed for detailed coloring and panel lining on plastic models, particularly Gundam models. Please read this manual thoroughly before use and retain it for future reference.

2. PRODUCT OVERVIEW

The Mr. Hobby Gundam Marker Fine Edge Set 1 (AMS-110/GMS-110) contains six markers with fine tips, ideal for precise application. Each marker is pre-filled with high-quality paint suitable for plastic model kits. The set includes a variety of colors to enhance the appearance of your models.



Image 1: Mr. Hobby Gundam Marker Fine Edge Set 1, showing the markers in their retail packaging.

2.1 Included Colors

This set typically includes the following colors, identified by their respective codes:

- **GM46:** Gundam Red
- **GM47:** Gundam Yellow
- **GM48:** Gundam Black
- **GM184:** New White
- **GM50:** Gundam Fluorescent Pink
- **GM51:** Gundam Metallic Green



Image 2: Color chart displaying the six colors included in the set with their respective codes and names. From top left to right: GM46 Gundam Red, GM47 Gundam Yellow, GM48 Gundam Black. From bottom left to right: GM184 New White, GM50 Gundam Fluorescent Pink, GM51 Gundam Metallic Green.

3. SETUP AND PREPARATION

Before using the markers, ensure your model surface is clean, dry, and free of dust or oils. Proper preparation ensures optimal paint adhesion and finish.

- Shake the Marker:** With the cap on, shake each marker vigorously for at least 20-30 seconds. This mixes the paint pigment thoroughly, preventing uneven color or poor flow.
- Prime the Tip:** Press the marker tip gently onto a scrap piece of paper or plastic until the paint begins to flow. Do not press too hard or for too long, as this can flood the tip.
- Test Application:** Always test the marker on an inconspicuous area or a scrap piece of plastic before applying it to your model. This allows you to check the color and paint flow.

4. OPERATING INSTRUCTIONS

These fine-tipped markers are designed for precision work. Follow these guidelines for best results:

- Application Technique:** Apply paint with light, even strokes. For panel lining, gently trace along the recessed lines of your model. For small details, use a dabbing motion.
- Layering:** For darker or more opaque colors, apply multiple thin coats rather than one thick coat. Allow each layer to dry completely before applying the next.
- Drying Time:** Paint typically dries to the touch within a few minutes, but allow at least 15-30 minutes for full curing before handling or applying additional layers.
- Correction:** If you make a mistake, the paint can often be removed with isopropyl alcohol (IPA) or a specialized Gundam Marker eraser pen, especially if corrected shortly after application. Test on a hidden area first to ensure it does not damage the underlying plastic.
- Ventilation:** Use in a well-ventilated area to avoid inhaling fumes.

5. MAINTENANCE

Proper maintenance extends the life of your markers and ensures consistent performance.

- Cap Securely:** Always replace the cap firmly after each use to prevent the paint from drying out.
- Tip Cleaning:** If the marker tip becomes clogged or discolored, gently wipe it with a lint-free cloth dampened with a small amount of isopropyl alcohol. Do not use excessive force.
- Storage:** Store markers horizontally at room temperature, away from direct sunlight and extreme temperatures.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Paint does not flow	Marker not shaken sufficiently; tip is dry or clogged.	Shake marker vigorously. Gently press tip onto scrap paper to prime. If clogged, gently clean tip with IPA.
Uneven color or streaking	Paint not mixed well; surface not clean; applying too much pressure.	Shake marker thoroughly. Ensure surface is clean. Apply with lighter, even strokes.
Paint spreads or bleeds	Applying too much paint; surface material reaction.	Apply thinner coats. Test on an inconspicuous area first. Allow adequate drying time.

7. SPECIFICATIONS

Model Number	AMS-110
Brand	GSI Creos / Mr. Hobby
Point Type	Fine Edge
Line Size	0.5 millimeters
Number of Markers	6 (in Set 1)
Material Type	Plastic (marker body)
Item Weight (Set)	1.6 ounces (approx. 45 grams)
Product Dimensions (Set)	5.75 x 3.7 x 0.79 inches (approx. 14.6 x 9.4 x 2 cm)

8. WARRANTY AND SUPPORT

For information regarding product warranty or technical support, please refer to the official GSI Creos or Mr. Hobby website, or contact your retailer. Keep your purchase receipt as proof of purchase.

Contact Information: Please visit the official GSI Creos website for the most up-to-date contact details and support resources.

9. SAFETY INFORMATION

- **Keep Out of Reach of Children:** This product is not a toy and contains small parts and chemicals.
- **Ventilation:** Use in a well-ventilated area.
- **Avoid Ingestion/Contact:** Do not ingest paint. Avoid prolonged skin contact. In case of eye contact, flush immediately with water and seek medical attention.
- **Flammability:** Keep away from open flames and heat sources.

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

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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