

Reskit K72025

Reskit K72025 1/72 AH-1Z Viper Interior 3D Decals Instruction Manual

Model: K72025 | Brand: Reskit

1. INTRODUCTION

This manual provides detailed instructions for the application and care of the Reskit K72025 1/72 AH-1Z Viper Interior 3D Decals. These decals are designed to enhance the interior detail of 1/72 scale AH-1Z Viper model kits, specifically those from Dream Model. The 3D decals offer a realistic, pre-painted solution for instrument panels and console details, eliminating the need for intricate hand-painting.

2. PRODUCT OVERVIEW

The Reskit K72025 set consists of 3D thick resin decals on a backing paper, precisely reproducing various interior elements such as instrument boards and console panels for the AH-1Z Viper. These decals are designed for a 1/72 scale model.

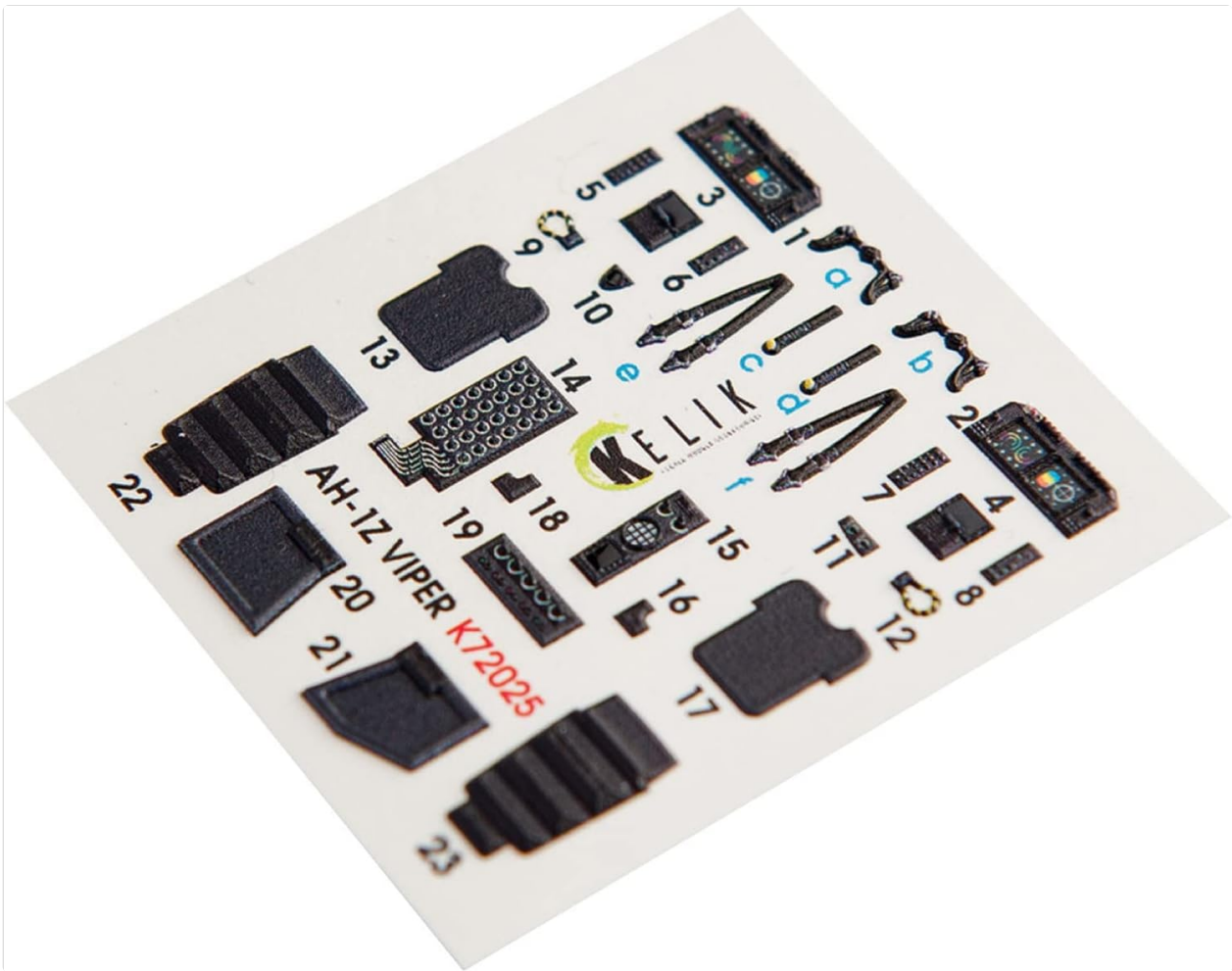


Figure 1: Overview of the Reskit K72025 3D decal sheet, showing various numbered and lettered components for the AH-1Z Viper interior.

Key Features:

- **Scale:** 1/72
- **Type:** 3D decals, made from thick resin.
- **Detail:** Precisely reproduced instrument boards and console panels.
- **Application:** Water-slide type, similar to traditional decals.
- **Compatibility:** Designed for Dream Model AH-1Z Viper kits.

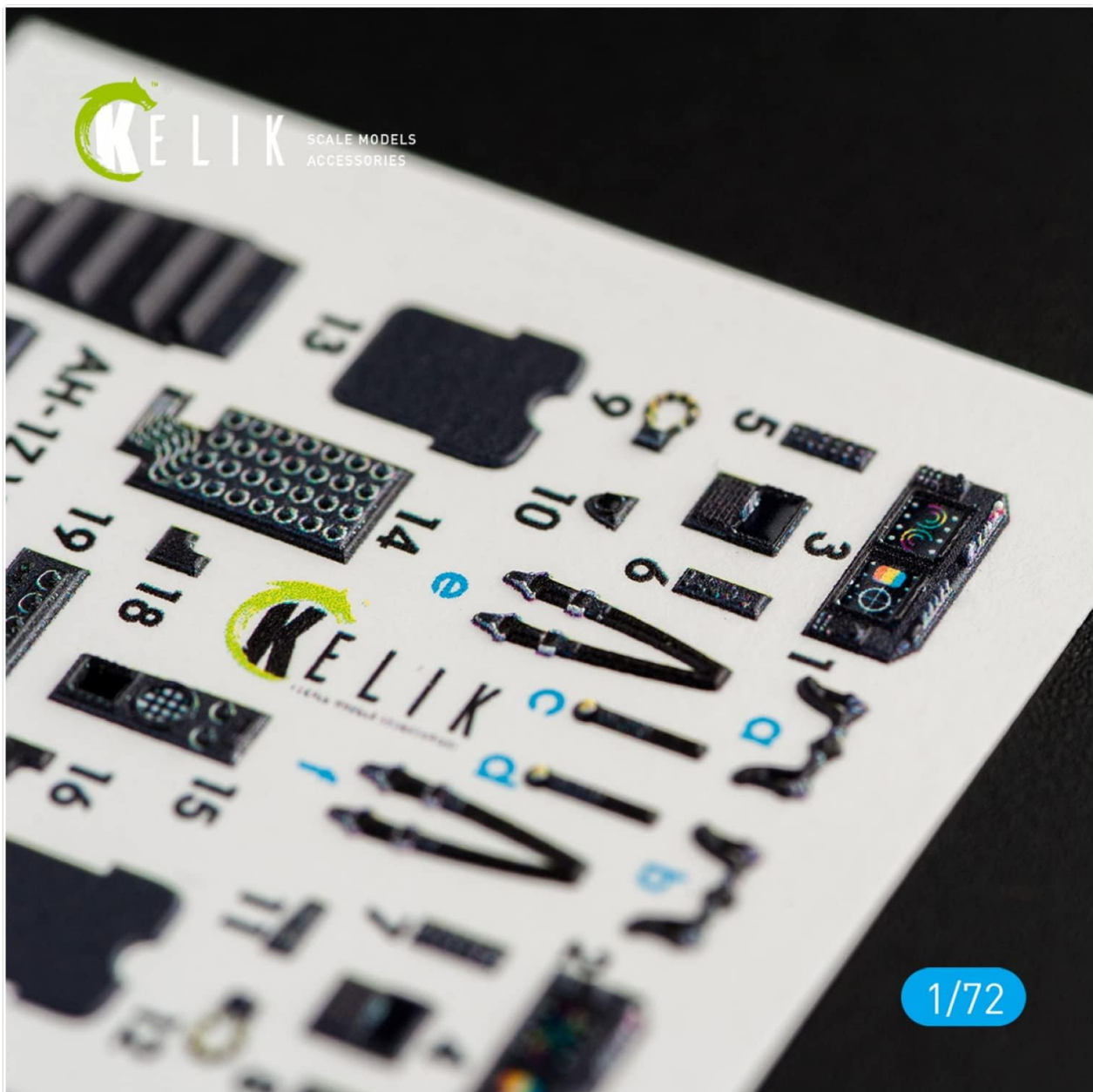


Figure 2: Close-up view of the decal sheet, highlighting the intricate details of the instrument panel and other cockpit components.

3. SETUP AND INSTALLATION

Before beginning, ensure your workspace is clean and well-lit. This product requires careful handling.

3.1 Required Materials (Not Included):

- Warm water
- Small, sharp hobby knife or tweezers
- PVA Bond (woodworking glue) or epoxy bond
- Cotton swabs or soft brush
- The 1/72 AH-1Z Viper model kit (Dream Model recommended)

3.2 Preparation of Model Parts:

1. Identify the specific areas on your model kit where the decals will be applied (e.g., instrument panel, console).

2. If the model parts have raised details in these areas, carefully remove them using a hobby knife or sanding stick to create a flat surface. This ensures proper adhesion and appearance of the 3D decals.
3. Clean the application surfaces thoroughly to remove any dust, grease, or mold release agents.

3.3 Decal Application Steps:

1. Carefully cut out the desired 3D decal from the sheet using a sharp hobby knife. Avoid touching the resin surface with your fingers.
2. Dip the cut decal, still on its backing paper, into warm water for a few seconds. The exact time may vary, but typically 10-20 seconds is sufficient. Do not over-soak.
3. Once the decal begins to separate from the backing paper, gently slide it off using tweezers or a soft brush.
4. Apply a small amount of PVA Bond (woodworking glue) or epoxy bond to the prepared, flat surface on your model where the decal will be placed. Ensure an even, thin layer.
5. Carefully position the 3D decal onto the adhesive layer. Use tweezers or a cotton swab to gently adjust its position.
6. Once positioned correctly, gently press down on the decal to ensure full contact with the adhesive and to remove any air bubbles. Use a cotton swab to absorb any excess adhesive that may squeeze out from under the decal.
7. Allow the adhesive to dry completely according to the manufacturer's instructions for the chosen bond. Avoid disturbing the decal during this time.

4. USAGE CONSIDERATIONS

These 3D decals are designed to provide realistic detail without the need for painting. Once applied and dried, they are generally robust. However, avoid excessive handling or abrasion of the decal surfaces to prevent damage.

- **No Painting Required:** The decals are pre-colored and detailed.
- **Clear Coats:** If applying a clear coat to your model, test it on a spare decal piece first to ensure compatibility and prevent any adverse reactions with the resin material.

5. MAINTENANCE

Once applied, the 3D decals require minimal specific maintenance beyond general care for your model kit.

- **Cleaning:** Dust your model gently with a soft brush. Avoid harsh chemicals or abrasive cleaning materials on the decal surfaces.
- **Storage:** Store your finished model in a dust-free environment, away from direct sunlight and extreme temperature fluctuations, to preserve the decals and model integrity.

6. TROUBLESHOOTING

6.1 Decal Not Adhering Properly:

- Ensure the application surface on the model is completely flat and clean.
- Verify that sufficient PVA or epoxy bond was applied evenly.
- Allow adequate drying time without disturbance.

6.2 Decal Tearing During Application:

- Handle decals with extreme care using fine-tipped tweezers.
- Ensure the decal is fully separated from the backing paper before attempting to slide it onto the model.
- Avoid excessive force when positioning.

6.3 Air Bubbles Under Decal:

- Gently press the decal from the center outwards with a cotton swab to push out air bubbles before the adhesive sets.
- Ensure a thin, even layer of adhesive is used.

7. SPECIFICATIONS

Feature	Detail
Brand	Reskit
Model Name	K72025
Item Model Number	RSKK72025
Scale	1/72
Type	3D Decals (Thick Resin)
Material	Decal (Resin)
Compatibility	AH-1Z Viper model kits (Dream Model recommended)
Item Dimensions (L x W x H)	3.94 x 3.94 x 0.08 inches
Item Weight	1.06 ounces
Manufacturer	Reskit (Ukraine)

8. WARRANTY AND SUPPORT

Information regarding specific warranty terms for Reskit K72025 1/72 AH-1Z Viper Interior 3D Decals is not provided with this product. For any product-related inquiries or support, please refer to the retailer where the product was purchased or contact Reskit directly through their official channels if available.

Note: This product is a plastic model decal. The plastic model kit itself, adhesives, paints, and tools are not included.