

Manuals.plus /

› Drfeify /

› Drfeify Receiver Box Instruction Manual - Model Drfeify7kib4as8r6

Drfeify Drfeify7kib4as8r6

Drfeify Receiver Box Instruction Manual

Model: Drfeify7kib4as8r6

1. INTRODUCTION

This manual provides essential information for the proper installation, operation, and maintenance of your Drfeify Receiver Box. This sealed plastic box is designed to protect the receiver in your remote control car or boat model, ensuring its functionality in various environments. Please read this manual thoroughly before use.

2. SAFETY INFORMATION

- Always ensure the receiver box is securely closed before operating your RC model, especially in wet conditions.
- While the box is designed to be sealed, it is recommended to regularly inspect the seal for any signs of wear or damage to maintain protection.
- Keep small components like screws out of reach of children.
- Do not attempt to modify the receiver box in ways not described in this manual, as this may compromise its protective features.

3. PRODUCT OVERVIEW

The Drfeify Receiver Box is a compact, durable enclosure for your RC receiver. It consists of a main body, a lid, and securing screws. An Allen key is provided for assembly.

waterproof and sealed



Image 3.1: Exploded view of the Drfeify Receiver Box components, showing the main body, removable lid, two securing screws, and the included Allen key for assembly.

The box is constructed from plastic and is designed to provide a protective environment for your receiver. Please note that due to manufacturing variations, some units may feature different internal mounting posts (new type with integrated plastic posts or old type with brass standoffs). Both types offer the same protective function.

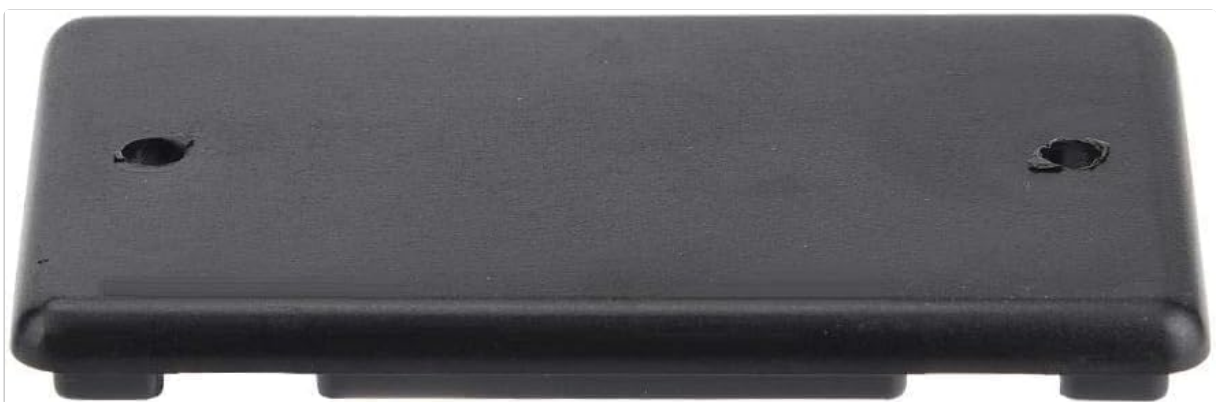




Image 3.2: Comparison of receiver box types. The left image shows a 'New Type' box with integrated plastic mounting posts. The right image shows an 'Old Type' box with brass mounting standoffs. Both types are functionally equivalent.

4. SETUP

1. **Open the Receiver Box:** Use the provided Allen key to unscrew the two screws securing the lid to the main body of the receiver box. Carefully remove the lid.
2. **Place the Receiver:** Position your RC receiver inside the box. Ensure it fits snugly and does not interfere with the lid closure.
3. **Route Wires (if necessary):** If your receiver wires need to exit the box, you may need to create small, appropriately sized openings in the box for the wires. Ensure these openings are sealed after routing the wires to maintain the box's protective properties.
4. **Close the Box:** Align the lid with the main body and reinsert the screws. Tighten the screws using the Allen key until the lid is secure. Do not overtighten to avoid damaging the plastic.
5. **Mount the Box:** Secure the assembled receiver box to your RC car or boat model using appropriate mounting hardware (not included). Ensure it is mounted in a location that minimizes exposure to direct impacts and excessive moisture.

Your browser does not support the video tag.

Video 4.1: An instructional video demonstrating the assembly and sealing process of a waterproof receiver box. This video provides a visual guide for installing your receiver and securing the lid.

5. OPERATING

Once properly installed, the Drfeify Receiver Box functions passively by enclosing and protecting your RC receiver. Its sealed design helps shield the receiver from environmental elements such as dust, dirt, and splashes, which can be encountered during RC model operation.

It protects receiver effectively while normal signal output is not affected.



Image 5.1: The receiver box shown with water splashing, demonstrating its sealed design for protection against moisture and dust.

The box is designed to protect the receiver effectively without affecting the normal signal output, ensuring reliable control of your RC model.

New and old models are shipped randomly



New Type



Old Type

Image 5.2: A closed receiver box, highlighting its role in protecting the internal receiver while maintaining signal integrity.

6. MAINTENANCE

- **Cleaning:** Wipe the exterior of the receiver box with a damp cloth to remove dirt and debris. Avoid using harsh chemicals that could damage the plastic.
- **Seal Inspection:** Periodically inspect the seal between the lid and the main body for any cracks, tears, or signs of degradation. A compromised seal may reduce the box's protective capabilities.
- **Screw Tightness:** Check the tightness of the lid screws occasionally. Retighten if necessary, but avoid overtightening.

7. TROUBLESHOOTING

- **Moisture Inside the Box:** If moisture is found inside, check the lid's seal for damage or improper closure. Ensure any custom-made wire openings are adequately sealed.
- **Difficulty Closing the Lid:** Ensure the receiver and its wires are properly positioned and not obstructing the lid. Check for any debris along the sealing edges.
- **Loose Mounting:** If the receiver box feels loose after mounting, re-check the mounting hardware on your

RC model.

8. SPECIFICATIONS

Feature	Detail
Product Dimensions	2.36 x 1.38 x 0.98 inches (60mm x 35mm x 25mm)
Item Weight	1.12 ounces
Material	Plastic
Model Number	Drfeify7kib4as8r6
Compatibility	RC Cars and Boats

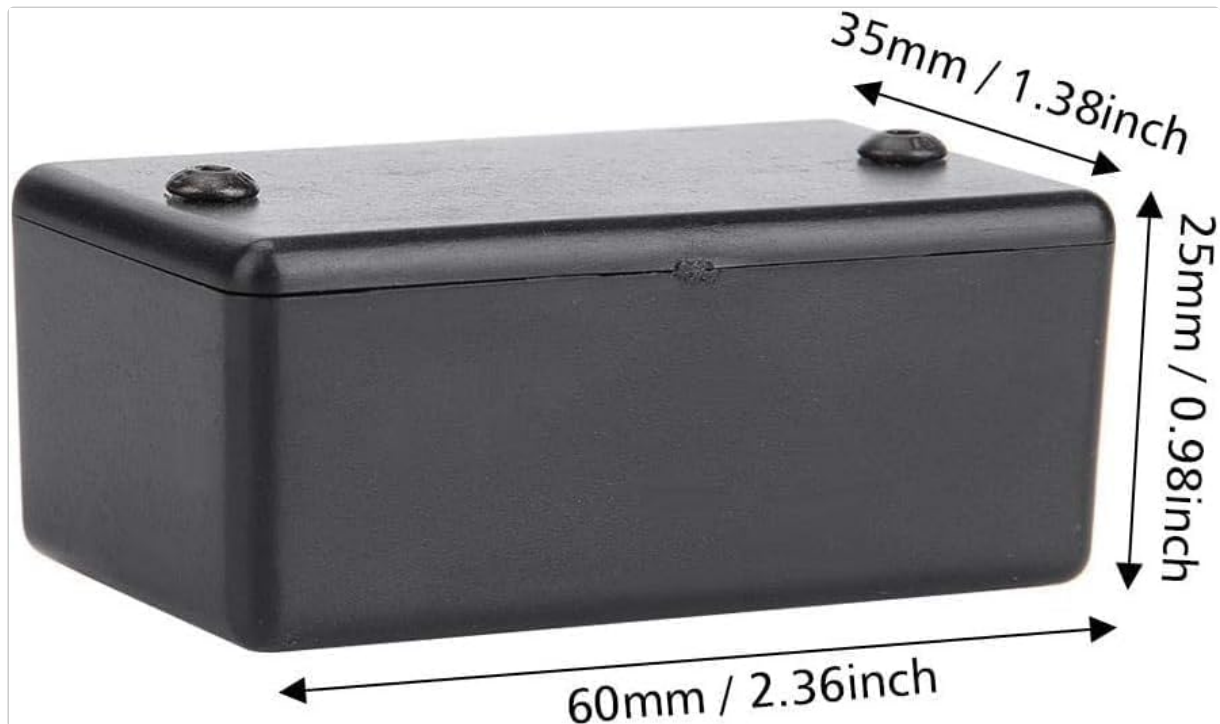


Image 8.1: Dimensional drawing of the receiver box, indicating its length (60mm / 2.36 inches), width (35mm / 1.38 inches), and height (25mm / 0.98 inches).

9. WARRANTY AND SUPPORT

This product comes with a 180-day warranty. If you encounter any issues or have questions regarding your Drfeify Receiver Box, please contact the seller or manufacturer for assistance. We are committed to helping you resolve any problems you may experience.