

WACOOOL TERRA RK0221

WACOOOL TERRA 45 Gallon Glass Reptile Terrarium (Model RK0221) Instruction Manual

1. INTRODUCTION

This instruction manual provides essential information for the assembly, operation, and maintenance of your WACOOOL TERRA 45 Gallon Glass Reptile Terrarium, Model RK0221. Designed for various reptiles and amphibians such as corn snakes, tortoises, geckos, and ball pythons, this terrarium offers a secure and spacious habitat. Please read these instructions thoroughly before assembly and use to ensure proper setup and the well-being of your pet.



Image 1.1: The WACOOOL TERRA 45 Gallon Glass Reptile Terrarium, showcasing its full glass design and suitable for various reptile species.

2. PRODUCT FEATURES

The WACOOOL TERRA 45 Gallon Glass Reptile Terrarium is equipped with several features designed for optimal reptile care:

- **Full Glass 360° Vision:** Constructed from clear, thick tempered glass, allowing for unobstructed viewing of your reptile's activities from all angles. The dimensions are 48 inches long, 18 inches deep, and 12 inches high, providing ample space.
- **Removable Mesh Ventilation Top:** The screen top is designed for maximum penetration of visible

light, ultraviolet (UVA/UVB), and infrared radiation. It also facilitates temperature regulation, humidity stabilization, and increased air circulation. The top is removable for easy cleaning and decoration.

- **Cable Pass System:** Features 6 cable holes on the top and a closable cable pass system on the side. This allows for convenient insertion of temperature and humidity probes or other cables while preventing small insects or reptiles from escaping.
- **Raised Bottom Frame:** The tank's base includes a deep, water-tight area, allowing for up to 4.1 inches of substrate layering. This design accommodates burrowing reptiles and facilitates the installation of an under-tank heater by raising the tank at the corners.
- **Sliding Doors with Anti-escape Lock:** Equipped with sliding front doors for easy feeding, cleaning, and handling of reptiles. A safety lock is included to prevent unintended opening by children or pets.

Removable Top Mesh Cover

Convenient You To Decorate And Clean The Terrarium



Safety Lock



Cable Holes

Image 2.1: Overview of the removable mesh top, safety lock mechanism, and cable management holes.



Image 2.2: Illustration of fresh air circulation and UVA/UVB light penetration through the mesh top.



Image 2.3: Detail of the raised bottom frame, designed to accommodate an under-tank heater.

3. SETUP INSTRUCTIONS

The WACOOOL TERRA 45 Gallon Glass Reptile Terrarium is shipped in a knocked-down package and requires assembly. Follow the steps below carefully:

1. Unpack all components and verify that all parts are present and undamaged.

2. Assemble the base frame according to the provided diagrams.
3. Carefully insert the glass panels into the designated slots.
4. Secure the side and back glass panels.
5. Install the sliding front doors.
6. Place the mesh top onto the terrarium frame.



Image 3.1: Step-by-step visual guide for assembling the terrarium.

Ensure all glass panels are securely seated and the frame is stable before proceeding to add substrate or your pet.

4. OPERATING INSTRUCTIONS

4.1 Sliding Doors and Safety Lock

The terrarium features sliding front doors for convenient access. To open, gently slide the doors along their tracks. To secure the terrarium, use the provided safety lock. Insert the lock into the designated slot between the two sliding doors and turn the key to engage the locking mechanism. Ensure the lock is properly aligned and engaged to prevent accidental opening.



Image 4.1: A hand demonstrating the operation of the sliding front doors.

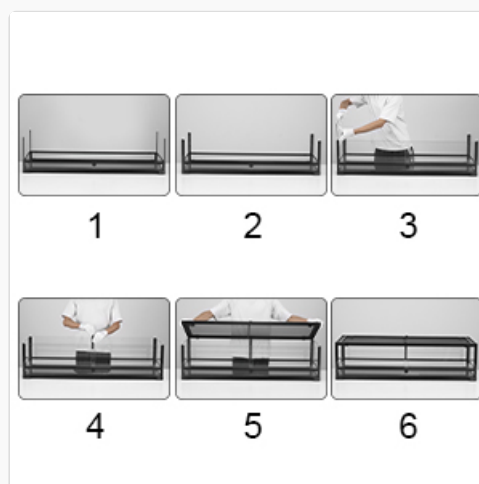


Image 4.2: Detailed view of the safety lock, designed to secure the sliding doors.

4.2 Cable Management

Utilize the cable holes on the top and the side cable pass system to route probes, heating elements, or other necessary equipment into the terrarium. The side cable pass system is closable to prevent escapes and maintain environmental control.

Image 4.3: Detail of the cable holes on the top frame for routing wires and probes.

5. MAINTENANCE

Regular cleaning and maintenance are crucial for a healthy reptile environment.

5.1 Cleaning the Terrarium

- Remove your pet and all decorations before cleaning.
- Use a reptile-safe disinfectant or a mild soap solution to clean the glass and frame. Rinse thoroughly to remove all cleaning agents.
- The removable mesh top can be lifted for easier access to the interior for cleaning or redecorating.
- Ensure the terrarium is completely dry before returning your pet and decorations.



Image 5.1: The terrarium with its mesh top in an open position, facilitating access for cleaning and decorating.

6. TROUBLESHOOTING

6.1 Sliding Door Issues

If the sliding doors do not operate smoothly or appear to come off their tracks:

- **Check Alignment:** Ensure the glass panels are correctly seated in both the top and bottom tracks. Misalignment can cause sticking or dislodgement.
- **Inspect Tracks:** Clean the tracks to remove any debris or substrate that might impede smooth movement.
- **Verify Assembly:** Recheck the assembly of the door mechanism and frame to ensure all screws and components are tightened appropriately. Over-tightening or under-tightening can affect door function.
- **Safety Lock Alignment:** If the safety lock does not engage, ensure the doors are fully closed and the lock mechanism aligns precisely with the gap between the doors.

6.2 General Stability

If the terrarium feels unstable after assembly, verify that all frame connections are secure and tightened. Place the terrarium on a flat, level surface to ensure even weight distribution.

7. SPECIFICATIONS

Specification	Detail
Model Number	RK0221
Brand	WACOOOL TERRA
Tank Volume	45 Gallons
Product Dimensions (L x W x H)	48" x 18" x 12"
Item Weight	52.9 pounds
Material	Glass
Color	Black, Clear
Substrate Depth Capacity	Up to 4.1 inches

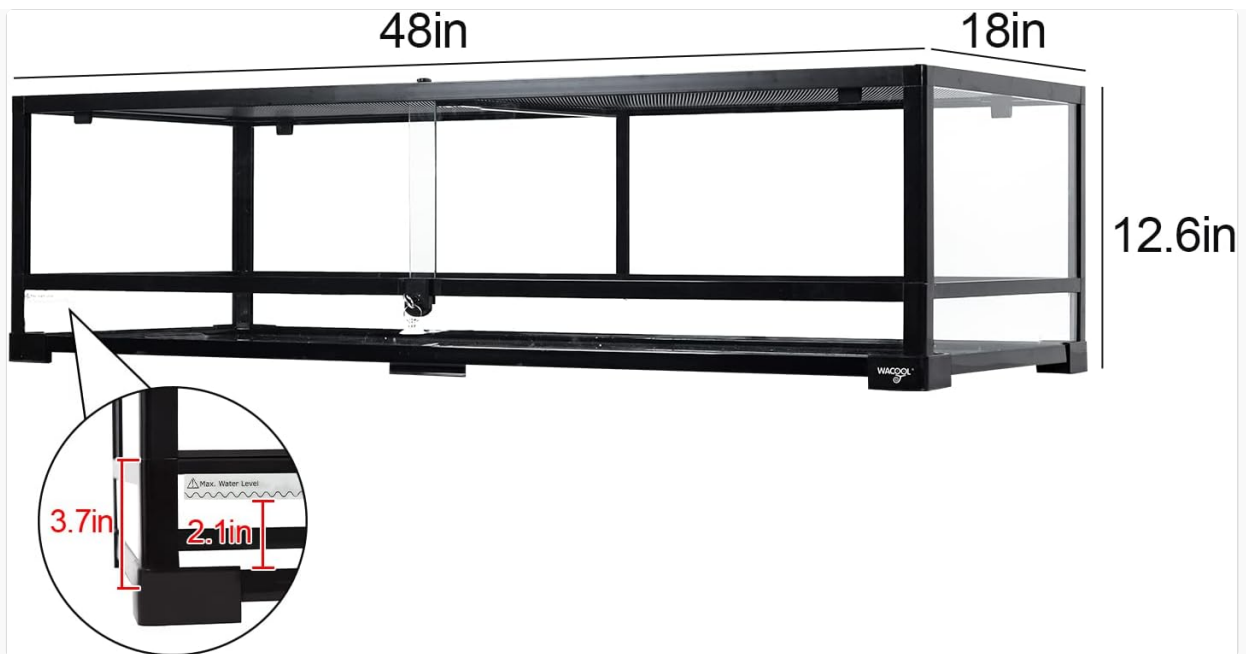


Image 7.1: Dimensional drawing of the WACOOOL TERRA 45 Gallon Reptile Terrarium.

8. WARRANTY INFORMATION

The WACOOOL TERRA 45 Gallon Glass Reptile Terrarium comes with a **1-year warranty** from the date of purchase. This warranty covers manufacturing defects. Please retain your proof of purchase for any warranty claims. For specific terms and conditions, refer to the product packaging or contact customer support.

9. CUSTOMER SUPPORT

For further assistance, questions, or to report any issues with your WACOOOL TERRA Reptile Terrarium, please visit the official WACOOOL TERRA store or contact their customer service department.

WACOOOL TERRA Store: [Visit the WACOOOL TERRA Store on Amazon](#)