

KINGRACK WKAU3003E-5F-Black

KINGRACK 5-Step Foldable Aluminum Ladder with Handrail

Model: WKAU3003E-5F-Black

INTRODUCTION

Thank you for choosing the KINGRACK 5-Step Foldable Aluminum Ladder. This manual provides important information regarding the safe assembly, operation, and maintenance of your ladder. Please read these instructions carefully before use and retain them for future reference. This ladder is designed for household use, offering a lightweight yet sturdy solution for reaching elevated areas.

SAFETY INFORMATION

WARNING: Failure to follow these safety instructions may result in serious injury or death.

- Always ensure the ladder is fully open and locked into position before use.
- Place the ladder on a firm, level, and non-slippery surface. Do not use on unstable ground.
- Do not exceed the maximum load capacity of 150 kg (330 lbs).
- Maintain three points of contact (two hands and one foot, or two feet and one hand) when climbing or descending.
- Do not stand on the top step or the handrail.
- Face the ladder when climbing up or down.
- Avoid overreaching. Keep your body centered between the side rails.
- Do not use the ladder if you feel dizzy, tired, or under the influence of alcohol or medication.
- Inspect the ladder for damage or wear before each use. Do not use a damaged ladder.
- Keep children and pets away from the ladder during use.
- Clean any dirt, grease, or moisture from the steps before use.

PRODUCT FEATURES

- **Lightweight Aluminum Construction:** Made from aerospace-grade aluminum alloy, weighing only 6.4 kg, providing rust, corrosion, and scratch resistance for extended durability.
- **Secure Locking Mechanism:** Features a perfect triangular structure and cross-metal support frame for enhanced stability.

A safety buckle located at the bottom of the upper steps ensures they remain stable during use.

- **Anti-Slip Design:** Pedal surfaces feature a horizontal pattern perpendicular to shoe sole grain. Rubber anti-slip foot covers with molded patterns prevent slipping and protect floors.
- **Space-Saving Foldable Design:** Folds to a slim 5.6 cm (2.2 inches) width for easy storage in narrow spaces.
- **Versatile Use:** Suitable for various household tasks such as painting, cleaning, or as a decorative display shelf.

SETUP

1. Unfolding the Ladder:

Place the folded ladder on a flat, stable surface. Gently pull the front and rear sections apart until the ladder is fully extended. Ensure the safety buckle at the bottom of the top steps engages securely, locking the ladder in its open position.



Image: The KINGRACK 5-Step Foldable Aluminum Ladder shown in its fully unfolded, ready-to-use position.

2. Checking Stability:

Before climbing, gently push on the sides of the ladder to confirm it is stable and does not wobble. Verify that all four anti-slip feet are firmly on the ground.

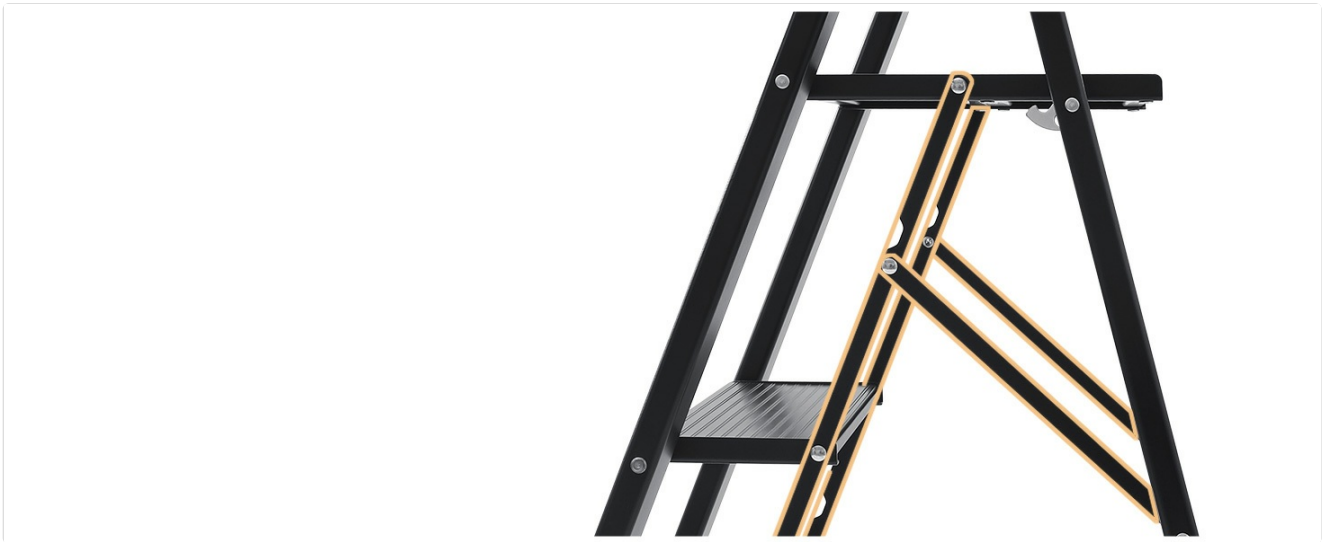


Image: A close-up view of the ladder's anti-slip rubber feet, designed to prevent movement and protect floor surfaces.

OPERATING INSTRUCTIONS

1. Climbing the Ladder:

Always face the ladder. Use the handrail for support. Climb one step at a time, maintaining three points of contact. Ensure your feet are fully placed on the anti-slip steps.



Image: A detailed view of the wide top step, measuring 9.06 inches (23 cm), providing a stable platform for standing.

2. Using the Handrail:

The integrated handrail provides additional stability and support. Grip the handrail firmly while ascending or descending, and when working from the ladder.



Image: A person's hands gripping the thoughtfully designed handrail, illustrating its use for enhanced safety and balance.

3. **Folding for Storage:**

To fold the ladder, ensure no one is on it. Disengage the safety buckle (if applicable, depending on model design) and gently push the front and rear sections together until the ladder is flat. Store in a dry, safe place.

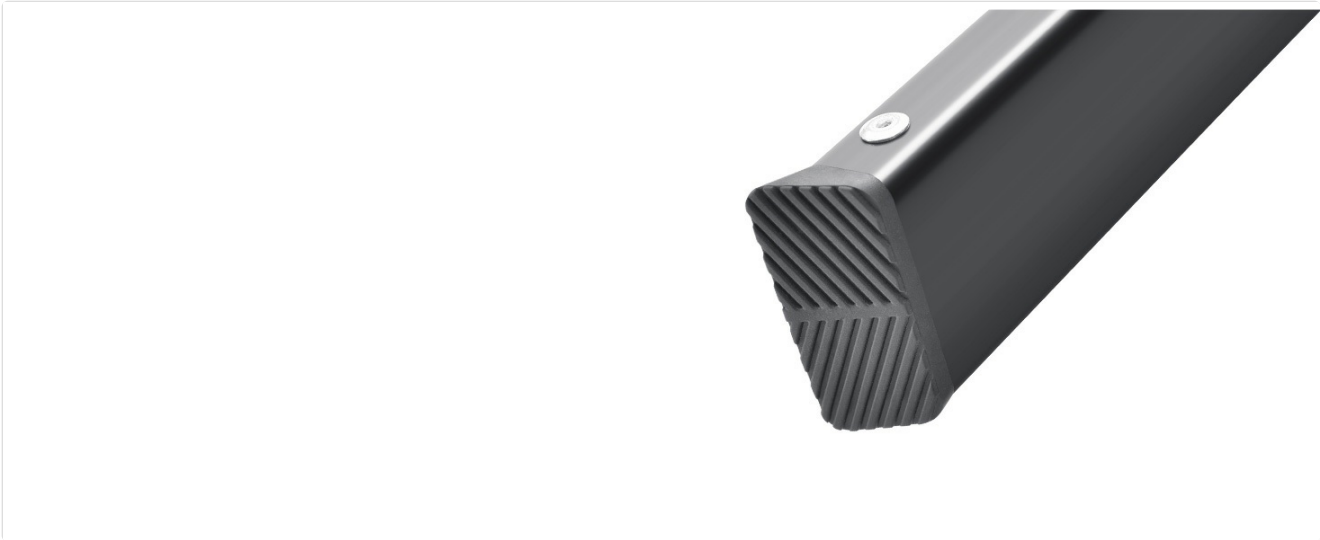


Image: A person easily carrying the KINGRACK ladder in its folded, compact state, demonstrating its portability and ease of storage.

MAINTENANCE

- **Regular Inspection:** Periodically check all rivets, bolts, and moving parts for tightness and wear. Ensure the anti-slip feet are intact and not worn out.
- **Cleaning:** Wipe the ladder clean with a damp cloth. Avoid abrasive cleaners or solvents that could damage the aluminum finish or rubber components.
- **Storage:** Store the ladder in a dry place, away from direct sunlight and extreme temperatures, to prevent material degradation.
- **Lubrication:** Lightly lubricate hinges and moving parts if they become stiff, using a silicone-based lubricant.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Ladder feels unstable	Not fully unfolded; uneven surface; damaged feet	Ensure ladder is fully open and locked. Move to a level surface. Inspect and replace damaged feet if necessary.
Difficulty folding/unfolding	Hinges are stiff or dirty	Clean hinges and apply a light lubricant.
Slipping during use	Steps or feet are wet/dirty; worn anti-slip feet	Clean steps and feet thoroughly. Replace worn anti-slip feet. Ensure surface is dry.

SPECIFICATIONS

- **Model Number:** WKAU3003E-5F-Black
- **Material:** Aluminum
- **Color:** Black
- **Number of Steps:** 5
- **Maximum Load Capacity:** 150 kg (330 lbs)
- **Item Weight:** 6.4 kg
- **Open Dimensions (L x W x H):** Approximately 44.5 cm x 84.5 cm x 137 cm (17.5 in x 33.3 in x 53.9 in)
- **Folded Dimensions (L x W x H):** Approximately 44.5 cm x 5.6 cm x 150 cm (17.5 in x 2.2 in x 59.1 in)
- **Special Features:** Anti-slip steps, Lightweight, Foldable, Handrail
- **Certifications:** Certified EN14183 (as per product information)



EASY TO CARRY & STORAGE

Small storage space after folded, much easier to storage



Image: Visual representation of the ladder's open and folded dimensions, along with its net weight and maximum load capacity.

WARRANTY AND SUPPORT

KINGRACK is committed to providing high-quality products. This product includes a **60-day free return policy** and a **12-month problem resolution period** for manufacturing defects or issues arising from normal use. Our products undergo a scientific quality control plan to ensure durability and performance.

For support, questions, or to report an issue, please contact KINGRACK customer service through your purchase platform or visit the official KINGRACK brand store online. Please have your model number (WKAU3003E-5F-Black) and purchase details ready.

Online Brand Store: [Visit KINGRACK Store](#)

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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