

Eifeben MJ-B5167-1x

Eifeben 3.2m Aluminum Telescopic Ladder

Model: MJ-B5167-1x | Brand: Eifeben

INTRODUCTION

Thank you for choosing the Eifeben 3.2m Aluminum Telescopic Ladder. This manual provides essential information for the safe and effective use, setup, operation, and maintenance of your ladder. Please read all instructions carefully before use and retain this manual for future reference.

This versatile ladder is ideal for various tasks including home repairs, window cleaning, indoor and outdoor construction, landscaping, garden work, and architectural projects. It is also suitable for general home maintenance, painting, and tree pruning.

SAFETY INFORMATION

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

- Always inspect the ladder for damage or wear before each use. Do not use if damaged.
- Ensure all locking mechanisms are fully engaged before climbing.
- Place the ladder on a firm, level, and non-slip surface.
- Maintain a 3-point contact (two hands and one foot, or one hand and two feet) with the ladder at all times.
- Do not overreach. Keep your body centered between the side rails.
- Do not stand on the top three rungs of the ladder.
- Ensure the ladder is angled correctly (approximately 75 degrees from the horizontal).
- Do not use the ladder in strong winds or during storms.
- Keep children and pets away from the ladder during use.
- When retracting the ladder, always ensure your fingers are clear of the rungs to prevent pinching. The ladder is designed with safety gaps to protect fingers, but caution is still required.
- The maximum load capacity is 150 kg (330 lbs). Do not exceed this limit.



Figure 1: Safety gap to protect fingers during retraction. Always be mindful of hand placement.

PRODUCT FEATURES

- **Telescopic and Foldable Design:** The ladder extends up to 3.2 meters with 11 steps. Each step features an automatic safety locking pin, allowing height adjustment as needed.
- **Portable and Flexible Use:** Constructed from lightweight aluminum alloy, this telescopic ladder weighs approximately 8.2 kg. When folded, its compact size of 0.81 meters allows for easy storage in basements, attics, or sheds, facilitating transport and space-saving.
- **High Load Capacity:** Made from robust, safe, rust-resistant, and durable aluminum alloy, the ladder supports a maximum load of 150 kg.
- **Safety Assurance:** Deployment mechanisms on each rung are secured to prevent finger pinching. Non-slip rubber feet and anti-slip rung design ensure stability and safety when the ladder is fully extended.

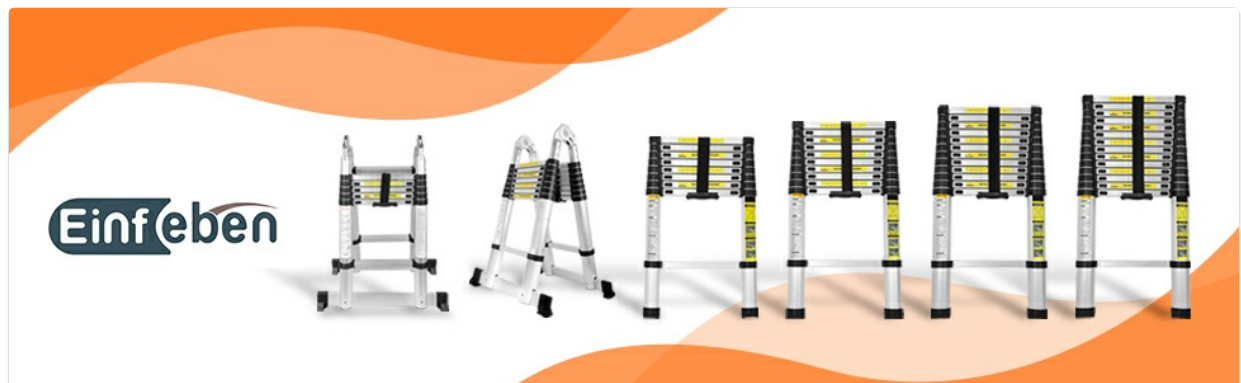


Figure 2: Telescopic design, showing the ladder folded and fully extended.



Tragbar und flexibel

Die Teleskopleiter besteht aus einer leichten, Es kann im Keller, im Dachboden oder im Lagerraum aufbewahrt werden, um Platz zu sparen und den Transport zu erleichtern.

Figure 3: Detail of the non-slip rubber feet for enhanced stability.



Figure 4: Thick aluminum tube construction for robustness.

SETUP

1. **Unpacking:** Carefully remove the ladder from its packaging. Inspect for any shipping damage.
2. **Initial Placement:** Before extending, place the folded ladder on a stable, flat surface.
3. **Check Feet:** Ensure the non-slip rubber feet are securely attached and free from debris.

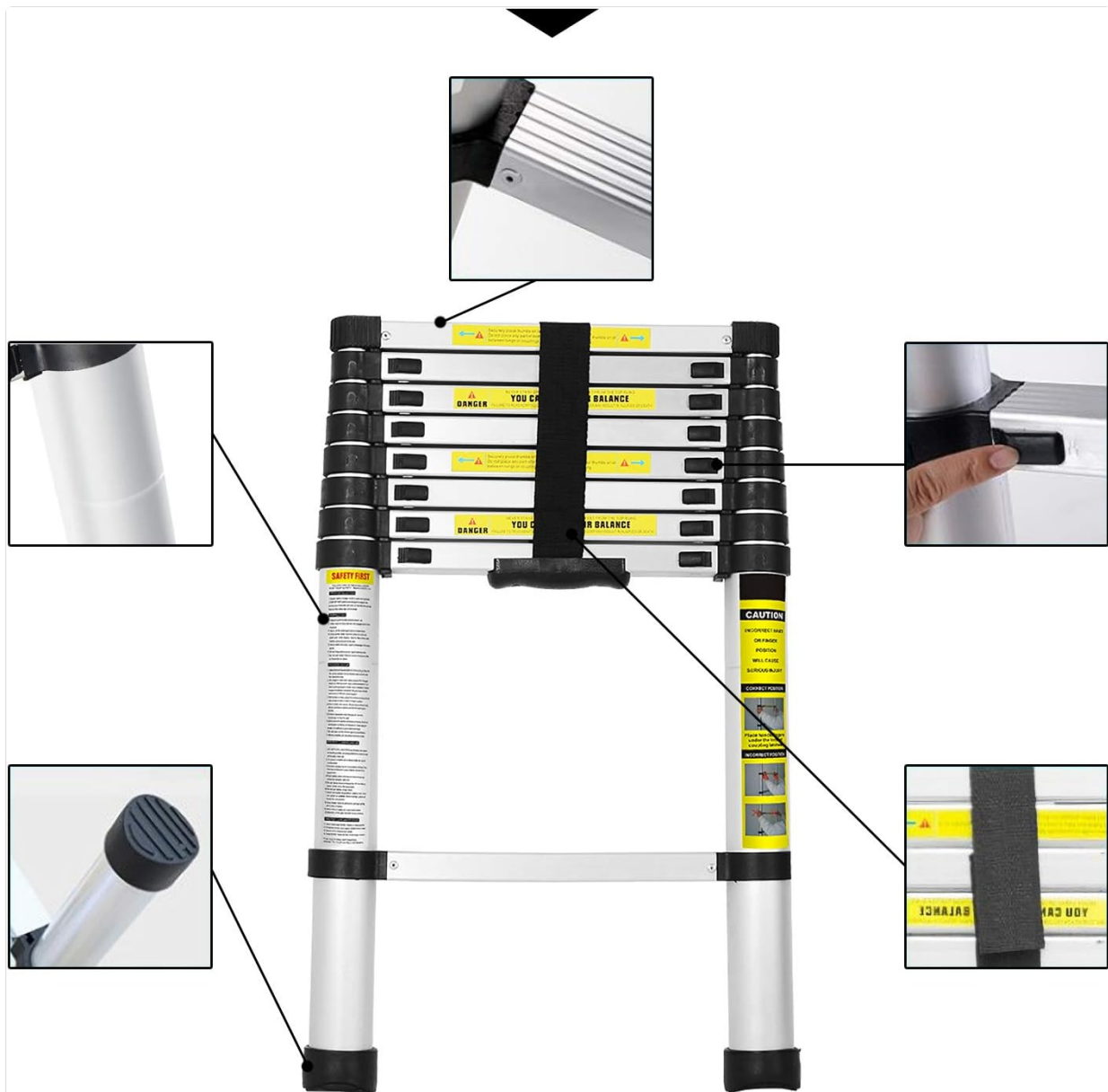


Figure 5: The ladder in its folded, compact state.

OPERATING INSTRUCTIONS

Extending the Ladder

1. Place the ladder on a firm, level surface.
2. Starting from the bottom, pull up the desired rung section until it clicks into place. Ensure the safety locking pins on both sides are fully engaged and visible.
3. Continue extending rungs one by one until the desired height is reached. Always ensure each section is securely locked before proceeding.
4. Once extended, gently shake the ladder to confirm all sections are stable and locked.

Retracting the Ladder

1. Ensure no one is on the ladder and it is clear of any obstructions.
2. Starting from the top rung, locate the release buttons/levers on each side of the rung.
3. Press both release buttons simultaneously. The rung will slowly retract.

4. **Important:** Keep your fingers clear of the collapsing rungs. The ladder is designed with a safety gap to prevent pinching, but always exercise caution.
5. Continue retracting each rung until the ladder is fully collapsed.

Adjusting Height

The telescopic design allows for flexible height adjustment. You can extend only the necessary number of rungs. Each extended rung will automatically lock into place. To shorten the ladder from a partially extended state, follow the retraction steps for the uppermost extended rung, then proceed downwards as needed.

Design télescopique

L'échelle adopte un design télescopique (design pliable), à chaque échelon la goupille de sécurité se verrouille automatiquement, de sorte que la hauteur de l'échelle peut être ajustée selon les besoins.

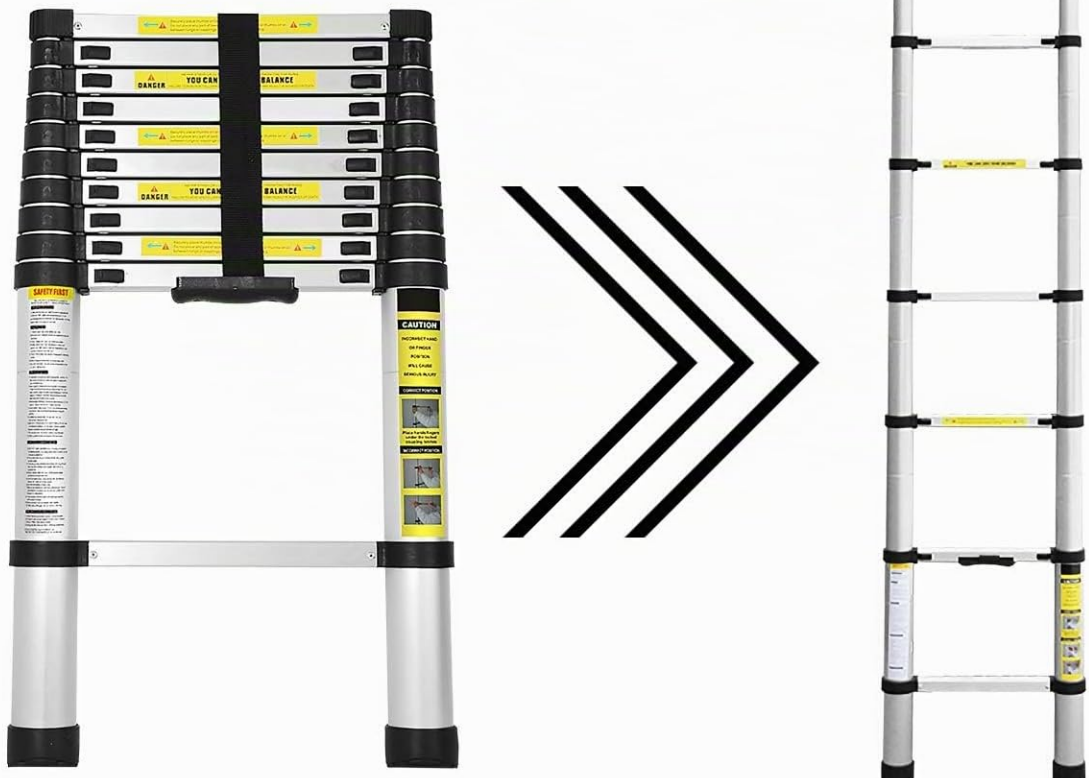


Figure 6: The ladder fully extended.

MAINTENANCE

- **Cleaning:** Clean the ladder regularly with a damp cloth and mild detergent. Avoid abrasive cleaners or solvents that could damage the aluminum or plastic components.

- **Inspection:** Periodically check all rungs, locking mechanisms, and rubber feet for signs of wear, damage, or loose parts. Ensure all safety pins engage correctly.
- **Lubrication:** If the telescopic action becomes stiff, apply a small amount of silicone-based lubricant to the sliding mechanisms. Do not use oil-based lubricants as they can attract dirt.
- **Storage:** Store the ladder in a dry, cool place, away from direct sunlight and extreme temperatures. Ensure it is fully retracted and secured to prevent accidental extension or damage.

TROUBLESHOOTING

- **Ladder not extending/retracting smoothly:** Check for dirt or debris in the sliding mechanisms. Clean and lubricate as per maintenance instructions. Ensure no rungs are bent or damaged.
- **Locking pins not engaging:** Ensure the rung is pulled up completely until the pins click into place. Check for any obstructions or damage to the pins or their housing. Do not use the ladder if pins do not engage.
- **Ladder feels unstable:** Verify that the ladder is placed on a firm, level surface. Ensure all rungs are fully extended and locked. Check the condition of the non-slip feet.

SPECIFICATIONS

Model Number	MJ-B5167-1x
Material	Aluminum Alloy
Maximum Height	3.2 Meters (10.5 feet)
Number of Steps	11
Folded Dimensions (L x H)	48 cm x 81 cm (18.9 in x 31.9 in)
Item Weight	8.2 kg (18.1 lbs)
Maximum Load Capacity	150 kg (330 lbs)
Special Feature	Foldable, Telescopic, Non-slip Feet
Color	Silver

Adhérence antidérapante sécurisée



Saisissez le sol plus fermement et en toute sécurité, portez de manière plus résistante et augmentez la stabilité

Couverture antidérapante pour
grands pieds



Figure 7: Ladder dimensions (folded and extended).

WARRANTY & SUPPORT

Specific warranty details are not provided in the product information. Please refer to your purchase documentation or contact the retailer for warranty information.

For product support, inquiries, or to report any issues, please contact Eifeben customer service through the retailer's platform or their official website. Always provide your model number (MJ-B5167-1x) and purchase date when seeking support.