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› VEVOR 1-Step Adjustable Height Steel Step Stool with Handle (Model WK2071B) - Instruction Manual

## VEVOR WK2071B

# VEVOR 1-Step Adjustable Height Steel Step Stool with Handle

Model: **WK2071B**

Brand: VEVOR

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## 1. INTRODUCTION

Thank you for choosing the VEVOR 1-Step Adjustable Height Steel Step Stool with Handle. This manual provides essential information for the safe assembly, operation, and maintenance of your step stool. Please read these instructions carefully before use and retain them for future reference.

This step stool is designed to provide a stable and secure platform for reaching elevated areas or assisting with mobility, featuring adjustable height settings and a supportive handrail.

## 2. SAFETY INFORMATION

- **Weight Capacity:** Do not exceed the maximum weight capacity of 330 lbs (150 kg).
- **Stable Surface:** Always place the step stool on a firm, level, and non-slip surface.
- **Secure Adjustment:** Ensure all height adjustment pins are fully engaged and locked before use.
- **Handrail Use:** Use the handrail for balance and support. Do not lean excessively on the handrail.
- **Non-Slip Surface:** The pedal features a full-coverage anti-slip layer. Keep this surface clean and dry to maintain traction.
- **Foot Covers:** Ensure all rubber foot covers are securely in place before use to prevent slipping and protect floors.
- **Inspection:** Before each use, inspect the step stool for any signs of damage, loose parts, or wear. Do not use if damaged.
- **Children:** Supervise children when they are near or using the step stool.

## 3. PACKAGE CONTENTS

Verify that all components are present before assembly:

- 1 x Step Stool (main platform and leg components)
- 1 x Handrail (if applicable to your model)

- 1 x User Manual (this document)

## 4. ASSEMBLY INSTRUCTIONS

The VEVOR Step Stool is designed for tool-free assembly and disassembly, allowing for easy storage. Follow these steps to assemble your step stool:

1. **Attach Legs:** Insert the adjustable leg extensions into the main step stool frame. Ensure the spring-loaded pins snap securely into the desired height adjustment holes.
2. **Install Handrail (Optional):** If your model includes a handrail, insert the handrail posts into the designated slots on the step stool frame. Align the holes and ensure the pins lock into place.
3. **Verify Stability:** Before use, gently press down on the step stool and handrail to ensure all connections are secure and the stool is stable.



Figure 1: Tool-Free Installation and Assembly

Your browser does not support the video tag.

Video 1: How to Assemble and Adjust the VEVOR Step Stool. This video demonstrates the process of assembling the step stool and adjusting its height.

## 5. OPERATING INSTRUCTIONS

### 5.1 Adjusting Height

The VEVOR Step Stool features three-stage height adjustments for both the stool legs and the handrail. Hole positioning locks provide an easy way to adjust the height while maintaining stability.

1. **Remove Handrail (Recommended):** For easier adjustment of the leg height, it is suggested to remove the handrail first by pressing the pins and pulling the handrail upwards.
2. **Adjust Leg Height:** Press the spring-loaded pins on each leg and slide the leg extension to the desired height setting. Ensure the pins fully engage in the corresponding holes for all four legs.
3. **Adjust Handrail Height:** If the handrail was removed, re-insert it. Then, press the pins on the handrail posts and slide them to the desired height. Ensure the pins fully engage.
4. **Verify Stability:** Always double-check that all pins are securely locked in place before using the step stool.



Figure 2: Adjustable Height Settings

The stool leg height ranges from 9.2" - 10.2" - 11.4" (233 mm - 260 mm - 289 mm). The handrail height ranges from 31.8" - 32.7" - 33.9" (810 mm - 830 mm - 860 mm).

## 5.2 General Use

- Step onto the platform one foot at a time, using the handrail for support.
- Maintain a balanced posture while on the stool.
- Step down carefully, one foot at a time, using the handrail for support.



Figure 3: Versatile Applications

## 6. MAINTENANCE

- **Cleaning:** Wipe the step stool with a damp cloth and mild detergent. Avoid abrasive cleaners.
- **Inspection:** Regularly check all connections, pins, and rubber foot covers for wear or damage. Replace any worn or damaged parts immediately.
- **Storage:** Store the step stool in a dry place. It can be disassembled for compact storage.



Figure 4: Anti-Slip Features for Safety

## 7. TROUBLESHOOTING

- **Difficulty Assembling Legs/Handrail:** The components are designed for a tight fit to ensure stability. Apply a small amount of lubricant (e.g., soap, hand lotion, or WD-40) to the connecting ends. Use a rubber mallet or firm pressure to fully engage the parts. Ensure the spring-loaded pins are depressed when inserting and then allowed to snap into the desired holes.
- **Stool Feels Unstable:** Double-check that all height adjustment pins are fully engaged and locked into their respective holes. Ensure the step stool is placed on a flat, even surface. Verify that all rubber foot covers are present and intact.
- **Slipping:** Ensure the anti-slip surface on the pedal is clean and dry. Check that the rubber foot covers are not worn or missing.

## 8. SPECIFICATIONS

| Specification                | Value                                      |
|------------------------------|--|
| Model                        | WK2071B                                    |
| Material                     | Q235B Carbon Steel (Alloy Steel)           |
| Weight Capacity              | ≤ 330 lbs / 150 kg                         |
| Pedal Dimensions             | 15" x 10.2" / 380 x 260 mm                 |
| Pedal Height (Adjustable)    | 9.2" - 10.2" - 11.4" / 233 - 260 - 289 mm  |
| Handrail Height (Adjustable) | 31.8" - 32.7" - 33.9" / 810 - 830 - 860 mm |
| Product Weight               | 7.8 lbs / 3.56 kg                          |
| Product Dimensions (Overall) | 31.9" x 16.4" x 11.2" / 810 x 417 x 285 mm |
| Color                        | White                                      |
| UPC                          | 197988265818                               |

**VEVOR**  
TOUGH TOOLS, HALF PRICE

31.9" / 810 mm

10.2" / 260 mm

15" / 380 mm

9.2" / 233 mm

16.5" / 420 mm

|   |  |   |
|---|--|---|
| Item Model Number<br><b>WK2071B</b>           | Main Material<br><b>Steel</b>  | Product Weight<br><b>7.8 lbs / 3.56 kg, ±3%</b> |
| Weight Capacity:<br><b>≤ 330 lbs / 150 kg</b> | Product Dimensions:<br><b>31.9" x 16.5" x 11.2" / 810 x 420 x 285 mm</b> |   |

Figure 5: Product Dimensions and Specifications



Figure 6: Robust Load-Bearing Capacity

## 9. WARRANTY AND SUPPORT

For warranty information, technical support, or any questions regarding your VEVOR Step Stool, please refer to the contact information provided with your purchase or visit the official VEVOR website.