Homall 0496

Homall Electric Standing Desk 180x80 cm Instruction Manual

Model: 0496

1. INTRODUCTION AND OVERVIEW

Thank you for choosing the Homall Electric Standing Desk. This manual provides detailed instructions for the assembly, operation, and maintenance of your new desk. Designed to promote a healthier work environment, this electric standing desk allows you to effortlessly switch between sitting and standing positions, reducing the strain associated with prolonged sitting and enhancing your focus and well-being.

The Homall Electric Standing Desk features a robust all-steel frame, a spacious 180x80 cm wooden desktop, and an intuitive control panel with memory presets for personalized height adjustments.

Image 1.1: The Homall Electric Standing Desk, showcasing its spacious black desktop and integrated control panel.

2. Safety Information

Please read all safety instructions carefully before assembly and operation. Failure to follow these instructions may result in injury or damage to the product.

- Ensure all components are securely fastened before use.
- Keep children and pets away from the desk during height adjustment.
- Do not place hands or objects in the path of moving parts during operation.
- Avoid overloading the desk. The maximum weight capacity is 80 kg.
- Use only the power adapter supplied with the desk.
- If the desk makes unusual noises or movements, discontinue use and contact customer support.

Image 2.1: Product certifications, indicating adherence to safety and quality standards.

3. PACKAGE CONTENTS

Before beginning assembly, verify that all parts listed below are present and undamaged. If any parts are missing or damaged, please contact Homall customer service.

- Electric Lifting Columns (Desk Legs)
- Desktop Panels (4 sections)
- Crossbar and Side Brackets
- Control Panel with Digital Display
- Power Adapter and Cables
- Cable Management Tray
- Assembly Hardware (screws, bolts, tools)
- Instruction Manual

Image 3.1: All desk components are included for assembly.

4. Setup and Assembly

Assembly of the Homall Electric Standing Desk is designed to be straightforward. A detailed instruction manual with diagrams is included in your package. Please follow the steps carefully.

1. **Unpack Components:** Carefully remove all parts from the packaging and lay them out on a clean, soft surface to prevent scratches.
2. **Assemble Frame:** Attach the lifting columns to the crossbar and side brackets using the provided hardware. Ensure all connections are secure.
3. **Attach Desktop:** The desktop consists of four panels. Carefully align and attach these panels to the assembled frame. It is crucial to ensure the panels are tightly joined to avoid gaps and ensure stability.
4. **Install Control Panel and Cable Management:** Mount the control panel to the underside of the desk in an accessible location. Install the cable management tray and route all power and control cables neatly.
5. **Connect Power:** Plug the power adapter into the desk's control box and then into a wall outlet.

Important Note: The desktop is supplied in four sections. Pay close attention during assembly to ensure these sections are properly aligned and secured to form a seamless surface.

Image 4.1: The desktop is composed of four panels, requiring careful alignment during assembly.

5. OPERATING INSTRUCTIONS

Your Homall Electric Standing Desk features an intuitive control panel for easy height adjustment and memory functions.

5.1 Height Adjustment

- Use the **Up (▲)** and **Down (▼)** arrows on the control panel to adjust the desk height.
- The desk can be adjusted from a minimum height of 72 cm to a maximum height of 133 cm.
- Release the button to stop the movement at your desired height.

5.2 Memory Presets

The desk allows you to save up to three preferred height settings for quick transitions.

1. Adjust the desk to your desired height using the Up/Down arrows.
2. Press the **'M'** or **'SET'** button (if available, otherwise proceed to step 3).
3. Press one of the numbered memory buttons (**1**, **2**, or **3**) within 3 seconds. The display will show 'S-1', 'S-2', or 'S-3' to confirm the setting is saved.
4. To recall a saved height, simply press the corresponding numbered button. The desk will automatically move to that preset height.

5.3 Anti-Collision System

The desk is equipped with an anti-collision system to prevent damage. If the desk encounters an obstacle during height adjustment, it will automatically stop and reverse slightly.
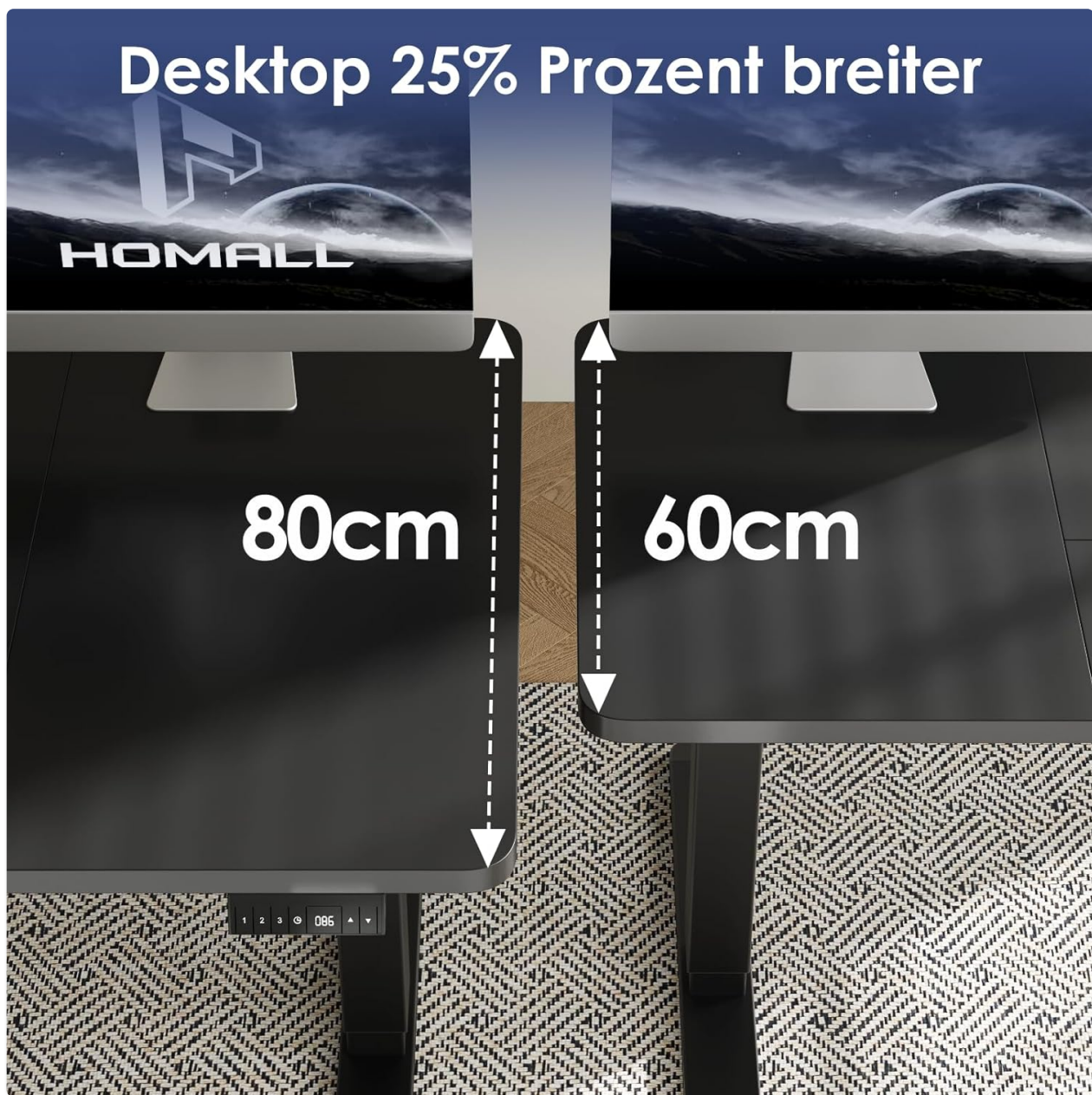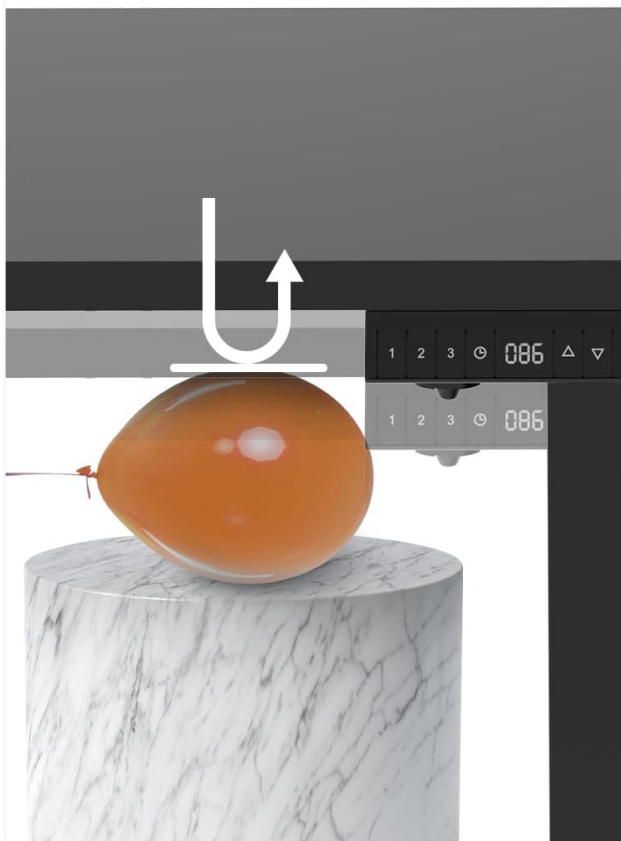
Image 5.1: The control panel for height adjustment and memory presets.

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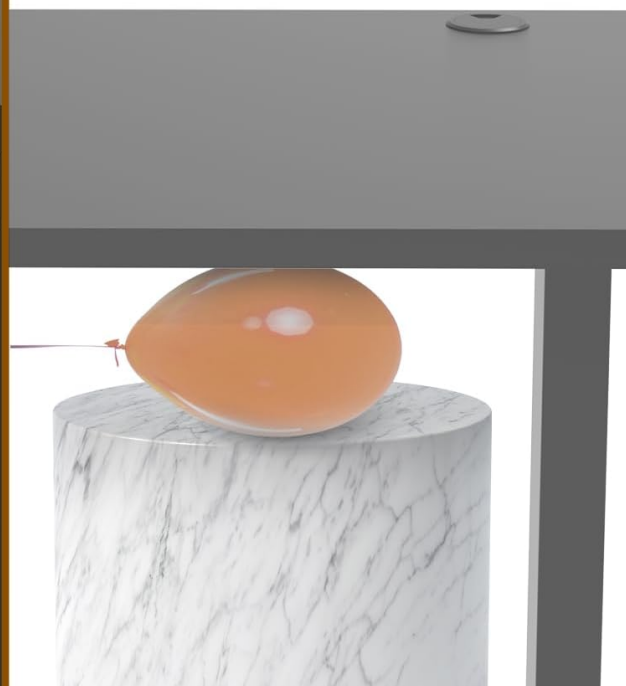Anti-Kollisions-Funktion

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Image 5.2: The anti-collision system prevents damage by stopping movement upon contact with an obstacle.

6. Maintenance

Regular maintenance ensures the longevity and optimal performance of your Homall Electric Standing Desk.

- **Cleaning:** Wipe the desktop and frame with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals that could damage the finish.

- **Cable Management:** Periodically check and organize cables to prevent tangles and ensure smooth operation. The integrated cable management tray helps keep your workspace tidy.

- **Fastener Check:** Every few months, inspect all screws and bolts to ensure they remain tight. Retighten if necessary.

- **Motor Inspection:** Listen for any unusual noises from the motor during operation. If you notice anything abnormal, contact customer support.

Image 6.1: The integrated cable management system helps maintain a clean and organized workspace.

7. TROUBLESHOOTING

If you encounter any issues with your Homall Electric Standing Desk, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Desk does not move	Power cable disconnected; Overload; Motor error	Check power connections; Reduce weight on desk; Unplug for 10 seconds and replug.
Desk moves unevenly or makes unusual noise	Loose fasteners; Obstruction; Uneven weight distribution	Check and tighten all assembly screws; Remove any obstructions; Redistribute weight evenly.
Display shows an error code	Sensor malfunction; Overload; Motor issue	Refer to the detailed manual for specific error codes; Try resetting the desk by unplugging it for 10 seconds.

Problem	Possible Cause	Solution
Desktop panels have gaps or are unstable	Improper assembly of desktop panels	Disassemble and re-align the four desktop panels, ensuring they are tightly joined and securely fastened to the frame.

If these steps do not resolve the issue, please contact Homall customer support for further assistance.

8. SPECIFICATIONS

- **Brand:** Homall
- **Model Number:** 0496 (HAD93)
- **Desktop Dimensions (L x W):** 180 cm x 80 cm
- **Height Adjustment Range:** 72 cm to 133 cm
- **Maximum Weight Capacity:** 80 kg
- **Material:** Steel frame, Wooden desktop (4-part)
- **Color:** Black
- **Special Features:** Electric height adjustment, 3 memory presets, Anti-collision system, Cable management

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50.000

80KG

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Image 8.1: The desk's robust construction supports a maximum load of 80 kg.

Image 8.2: Comparison highlighting the thicker, more stable desk legs (8x5 cm) of the Homall desk.

9. WARRANTY AND SUPPORT

Homall is committed to providing quality products and excellent customer service. While specific warranty details are not provided in this manual, we encourage you to retain your proof of purchase.

For any questions, concerns, or assistance with your Homall Electric Standing Desk, please contact our customer support team. We are dedicated to ensuring your satisfaction.

Contact information can typically be found on the Homall website or through your purchase platform.