

[manuals.plus](#) /

› [Homall](#) /

› [Homall Electric Standing Desk 120x60 cm User Manual](#)

Homall 0496

Homall Electric Standing Desk 120x60 cm User Manual

Model: 0496 | Dimensions: 120x60 cm | Color: Beige

1. IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before assembly and use. Keep this manual for future reference.

- Do not exceed the maximum load capacity of 80 kg (176 lbs) to ensure stability and safety of the desk.
- Ensure all screws and bolts are tightened securely before use.
- Keep children and pets away from the desk during operation.
- Avoid placing liquids directly on the control panel or near electrical components.
- If any unusual noise or movement occurs, immediately stop operation and consult the troubleshooting section.

2. PRODUCT OVERVIEW

The Homall Electric Standing Desk is designed to provide a healthy and ergonomic workspace, allowing seamless transitions between sitting and standing positions. It features a robust steel frame, a spacious wooden tabletop, and an intelligent control system with memory presets and an anti-collision function.

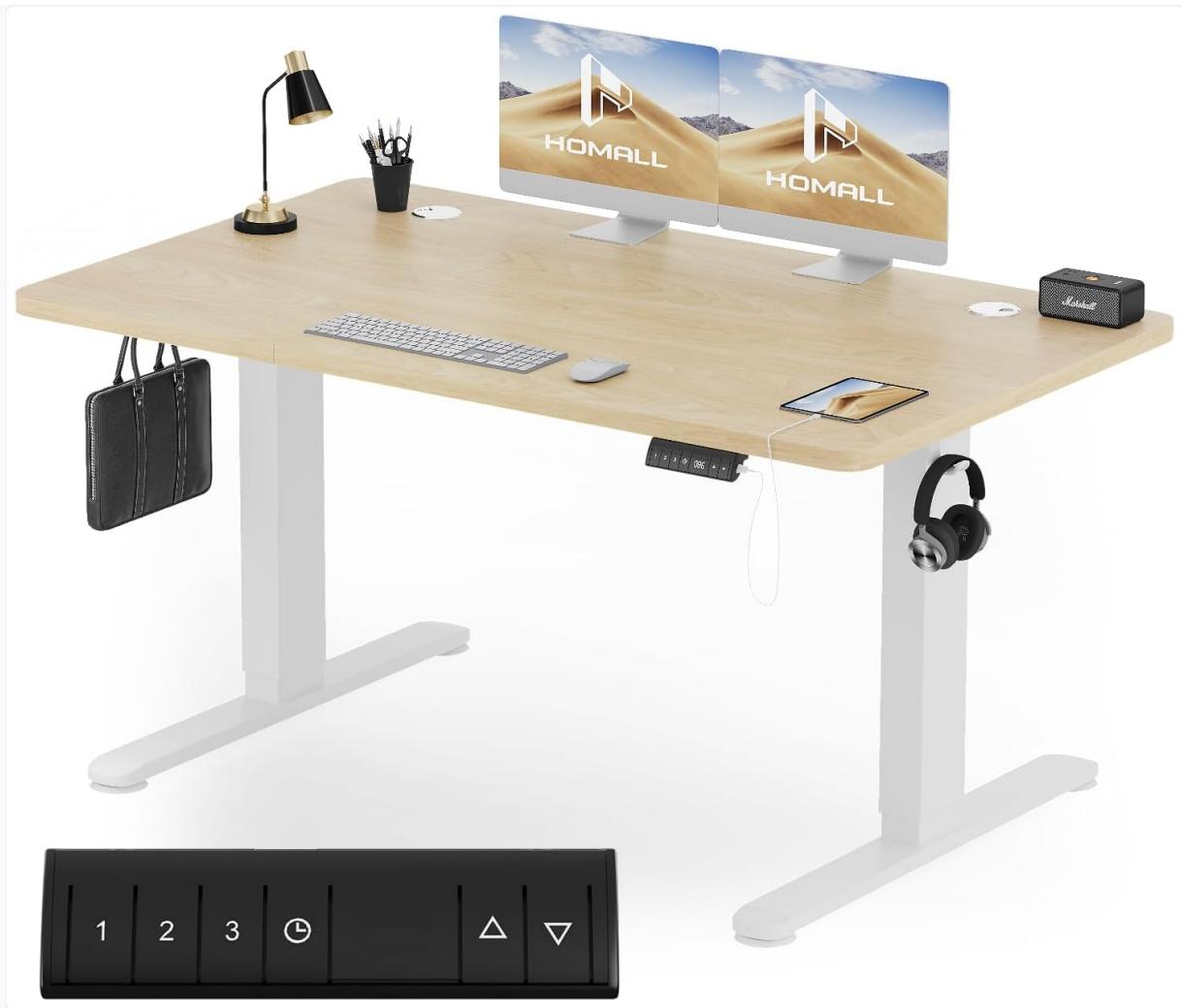


Image: The Homall Electric Standing Desk in beige, showcasing its clean design and control panel.

Key Features:

- **Electric Height Adjustment:** Smooth and quiet motor for effortless height changes.
- **Memory Presets:** Three programmable height settings for quick transitions.
- **Anti-Collision System:** Automatically stops and reverses if an obstruction is detected during movement.
- **Sturdy Construction:** All-steel frame supports up to 80 kg (176 lbs).
- **Cable Management Tray:** Integrated tray to keep your workspace tidy.
- **USB Charging Port:** Convenient port on the control panel for charging devices.

3. ASSEMBLY INSTRUCTIONS

Follow these steps for proper assembly of your Homall Electric Standing Desk. It is recommended to have two people for assembly. Refer to the video below for a visual guide.

Assembly Video Guide:

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Video: A detailed step-by-step guide on assembling the Homall Electric Standing Desk. This video demonstrates the entire assembly process, from unboxing to final setup, ensuring all components are correctly installed.

Step-by-Step Assembly:

Refer to the included hardware and parts list. The tabletop consists of four parts that are joined during

assembly.

1. Step 1: Attach Right Table Leg and Crossbar

Secure the right table leg (Part 1) to the right crossbar (Part 9) using the provided M6x11mm screws (Part A). Refer to the assembly video for visual guidance.

2. Step 2: Attach Side Plate

Attach the side plate (Part 7) to the assembled right leg and crossbar using M8x12mm screws (Part C). Refer to the assembly video for visual guidance.

3. Step 3: Attach Left Table Leg and Crossbar

Repeat Step 1 for the left table leg (Part 2) and left crossbar (Part 8) using M6x11mm screws (Part A). Refer to the assembly video for visual guidance.

4. Step 4: Attach Second Side Plate

Attach the second side plate (Part 7) to the assembled left leg and crossbar using M8x12mm screws (Part C). Refer to the assembly video for visual guidance.

5. Step 5: Connect Crossbars

Use the connector (Part 10) to join the right and left crossbars, securing with M6x11mm screws (Part A). Refer to the assembly video for visual guidance.

6. Step 6: Join Tabletop Sections

Use wooden dowels (Part F) to join tabletop sections (Parts 11, 12, 13, 14). Ensure they align correctly. Refer to the assembly video for visual guidance.

7. Step 7: Secure Tabletop Connectors

Attach table connectors (Parts J and M) to the underside of the tabletop using M5x15mm screws (Part E) to reinforce the joints. Refer to the assembly video for visual guidance.

8. Step 8: Attach Tabletop to Frame

Carefully place the assembled tabletop onto the desk frame. Align the pre-drilled holes and secure the tabletop to the frame using M5x15mm screws (Part E). Refer to the assembly video for visual guidance.

9. Step 9: Install Transmission Rod

Insert the transmission rod (Part 4) into the designated slots, connecting the two leg mechanisms. Ensure it is fully engaged. Refer to the assembly video for visual guidance.

10. Step 10: Attach Cable Management Tray

Mount the cable management tray (Part 15) to the underside of the desk using M5x12mm screws (Part D). This helps organize power strips and cables. Refer to the assembly video for visual guidance.

11. Step 11: Install Leg Bases

Attach the leg bases (Part 3) to the bottom of each table leg using M6x35mm screws (Part B). Ensure the adjustable feet are facing down. Refer to the assembly video for visual guidance.

12. Step 12: Mount Control Panel

Attach the control panel (Part 5) to the underside of the desk, typically on the front edge, using M5x15mm screws (Part E). Connect the motor cable to the control panel. Refer to the assembly video for visual guidance.

13. Step 13: Install Headphone Hook

Attach the headphone hook (Part K) to the desired location on the underside of the desk using M5x15mm screws (Part E). Refer to the assembly video for visual guidance.

Once all components are assembled, plug the desk into a power outlet. Your Homall Electric Standing Desk is now ready for use.

4. OPERATING INSTRUCTIONS

The control panel allows for easy adjustment of the desk height and programming of memory presets.



Image: Close-up of the desk's control panel with buttons for height adjustment, memory presets, and a digital display.

Control Panel Functions:

- **Up/Down Arrows (▲ / ▼):** Press and hold to adjust the desk height manually. Release to stop at the desired height.
- **Memory Presets (1, 2, 3):**
 - a. Adjust the desk to your desired height using the Up/Down arrows.
 - b. Press the 'M' button (or similar memory button, often represented by a clock icon or 'S'). The display will show 'S-'.
 - c. Within 3 seconds, press the desired preset button (1, 2, or 3). The display will show 'S-1', 'S-2', or 'S-3' to confirm the setting is saved.
 - d. To recall a saved height, simply press the corresponding preset button (1, 2, or 3). The desk will

automatically move to the saved position.

- **Anti-Collision System:** The desk is equipped with an anti-collision feature. If the desk encounters an obstacle during height adjustment, it will automatically stop and reverse slightly to prevent damage.
- **USB Charging Port:** A USB port is integrated into the control panel for convenient charging of small electronic devices.

Using the Sit-Stand Function:

Regularly alternating between sitting and standing positions can promote better posture and reduce discomfort during long work sessions.



Image: A user transitioning between sitting and standing positions at the Homall Electric Standing Desk, highlighting its ergonomic benefits.

Use the memory presets to quickly switch between your preferred sitting and standing heights. For example, program preset 1 for your sitting height and preset 2 for your standing height.

Product Overview Video:

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Video: This video provides a general overview of the Homall Electric Standing Desk, demonstrating its features such as cable management, USB charging, anti-collision system, and smooth height adjustment.

5. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your electric standing desk.

- **Cleaning:** Wipe the desk surface 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 in the management tray to prevent tangling or damage.
- **Screw Tightness:** Every few months, check all screws and bolts to ensure they remain tight. Retighten if necessary.
- **Motor Care:** The electric motor is designed for durability. Avoid overloading the desk beyond its maximum capacity to prevent strain on the motor.

6. 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.	No power, loose connection, motor error.	Check if the power cord is securely plugged into the wall outlet and the desk. Ensure all motor cables are properly connected to the control panel. Unplug the desk for 10 seconds, then plug it back in to reset the system.
Desk moves unevenly or makes unusual noises.	Uneven load, loose screws, internal mechanism issue.	Distribute weight evenly on the tabletop. Check and tighten all assembly screws. Ensure the desk is on a level surface.
Anti-collision system triggers too often.	Sensitivity setting, actual obstruction.	Check for any actual obstructions under or above the desk. Refer to the control panel instructions for adjusting anti-collision sensitivity (if available).
Memory presets not working.	Incorrect programming.	Re-program the memory presets following the steps in the Operating Instructions section.

If the problem persists after trying these solutions, please contact Homall customer support.

7. SPECIFICATIONS

Feature	Detail
Brand	Homall
Model Number	0496
Color	Beige

Feature	Detail
Dimensions (L x W x H)	120 x 60 x 72-116 cm (47.2 x 23.6 x 28.3-45.7 inches)
Height Adjustment Range	72 cm to 116 cm (28.3 inches to 45.7 inches)
Weight Capacity	80 kg (176 lbs)
Material (Frame)	Industrial-grade Steel
Material (Tabletop)	Wood (Note: Tabletop consists of four parts)
Special Features	Electric Height Adjustment, Memory Function, Anti-Collision System, Cable Management Tray, USB Charging Port

8. WARRANTY AND SUPPORT

Homall offers comprehensive support for its products.

- Return Policy:** Enjoy a free and unconditional 30-day return service.
- Warranty:** A 5-year replacement or repair service is provided for this product.
- For any questions, concerns, or warranty claims, please contact Homall customer support through your purchase platform or the official Homall website.