

ErGear ErGear Height Adjustable Electric Standing Desk (48x24 Inch White)

ErGear Height Adjustable Electric Standing Desk User Manual

Model: 48x24 Inch White | Brand: ErGear

1. INTRODUCTION

Thank you for choosing the ErGear Height Adjustable Electric Standing Desk. This desk is designed to enhance your workspace with dependable, scientifically-designed ergonomic features, promoting a healthier and more productive work environment. It allows for seamless transitions between sitting and standing positions, offering optimal comfort and productivity throughout your day.

This manual provides essential information for the safe and efficient use of your new electric standing desk, including setup, operation, maintenance, and troubleshooting.

2. SAFETY INFORMATION

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

- The desk has a maximum weight limit of **176 lbs (80 kg)**. Do not exceed this weight capacity.
- Proper assembly is required for stability and safety. Ensure all screws and fasteners are securely tightened.
- If the desk is used in an environment with children, consider anchoring the desk to the wall to prevent tipping.
- Keep hands and objects clear of the lifting mechanism during operation to prevent pinching or damage.
- Ensure all cables connected to devices on the desk have sufficient slack to accommodate height adjustments.
- Do not sit or stand on the desk.
- Do not disassemble or modify the motor or control box. Contact customer support for any repairs.

3. PACKAGE CONTENTS

Please verify that all components are present and undamaged. A detailed list of all parts and hardware is provided in the separate installation manual included with your purchase. Key components include:

- Desktop (Two-Piece)
- Lifting Columns (Legs)
- Control Box
- Handset Controller
- Power Adapter and Cable
- Dual Cable Access Holes
- Storage Hooks
- Assembly Hardware and Tools

4. SETUP AND ASSEMBLY

The ErGear Electric Standing Desk is designed for straightforward assembly. Most users report an average assembly time of 30 minutes. For detailed, step-by-step instructions, please refer to the dedicated Installation Manual (PDF) provided with your product or available online via the link in the Support section.

Key Assembly Tips:

- Lay out all components and hardware before beginning.
- Follow the numbered steps in the installation manual precisely.
- Ensure all connections are secure before plugging in the desk.

Designed For Your Space



Image: ErGear standing desk with dimensions showing 47.2 inches width, 23.6 inches depth, and height adjustable from 28.3 to 46.5 inches. This illustrates how the desk is designed to fit various spaces.

Move More. Do More

Designed for you to work differently

Our standing desk is ergonomically crafted to support your well-being, inspire your best work, and make an active workday easy.


-  Improves Circulation
-  Promotes Good Posture
-  Relieves Musculoskeletal Strain
-  Burns More Calories
-  Enhances Productivity & Focus
-  Boosts Energy & Mood



Image: Diagram illustrating the simplified assembly process of the ErGear standing desk, highlighting an average assembly time of 30 minutes.

5. OPERATING INSTRUCTIONS

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

Height Adjustment

The desk's height can be freely adjusted from **28.35 inches (72 cm)** to **46.79 inches (118.8 cm)**. Use the up and down arrows on the control panel to manually adjust the desk to your desired height. The motor provides powerful and smooth lifting performance.

Ergonomics Tailored to You

Find the perfect height for optimal comfort and productivity

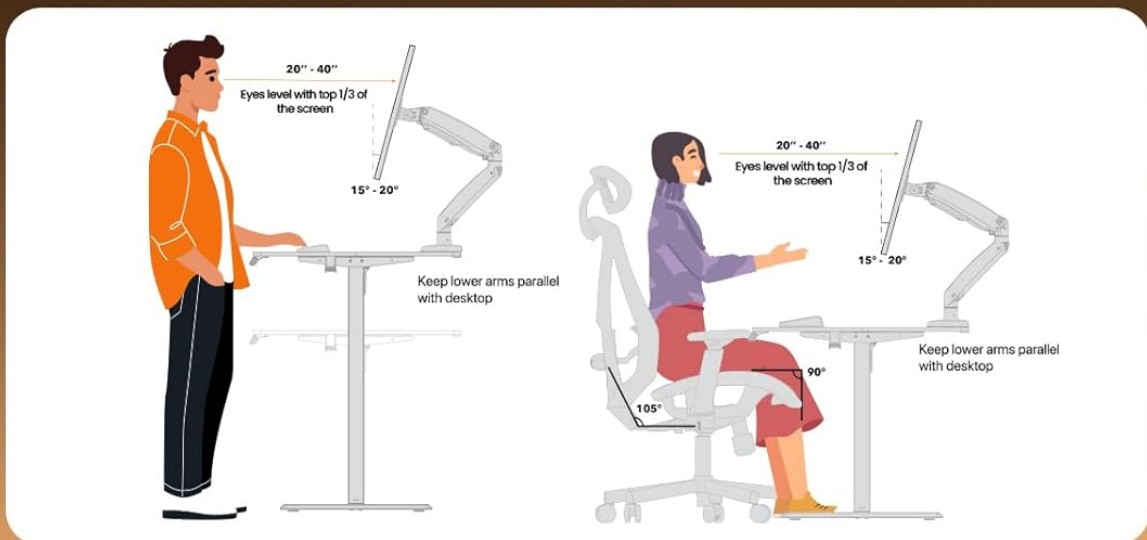


Image: Illustrations demonstrating proper ergonomic postures for both sitting and standing positions when using the ErGear desk, emphasizing ideal screen height and arm placement for comfort and productivity.

Memory Presets

The control panel includes three memory preset buttons (1, 2, and 3). These allow you to save your favorite sitting and standing heights for quick and convenient adjustment.

1. **To Save a Height:** Adjust the desk to your desired height using the up/down arrows. Press the 'M' button (or 'Set' button, if present) followed by the desired number button (1, 2, or 3). The display will confirm the setting is saved.

2. **To Recall a Height:** Simply press the corresponding number button (1, 2, or 3). The desk will automatically move to the saved height.

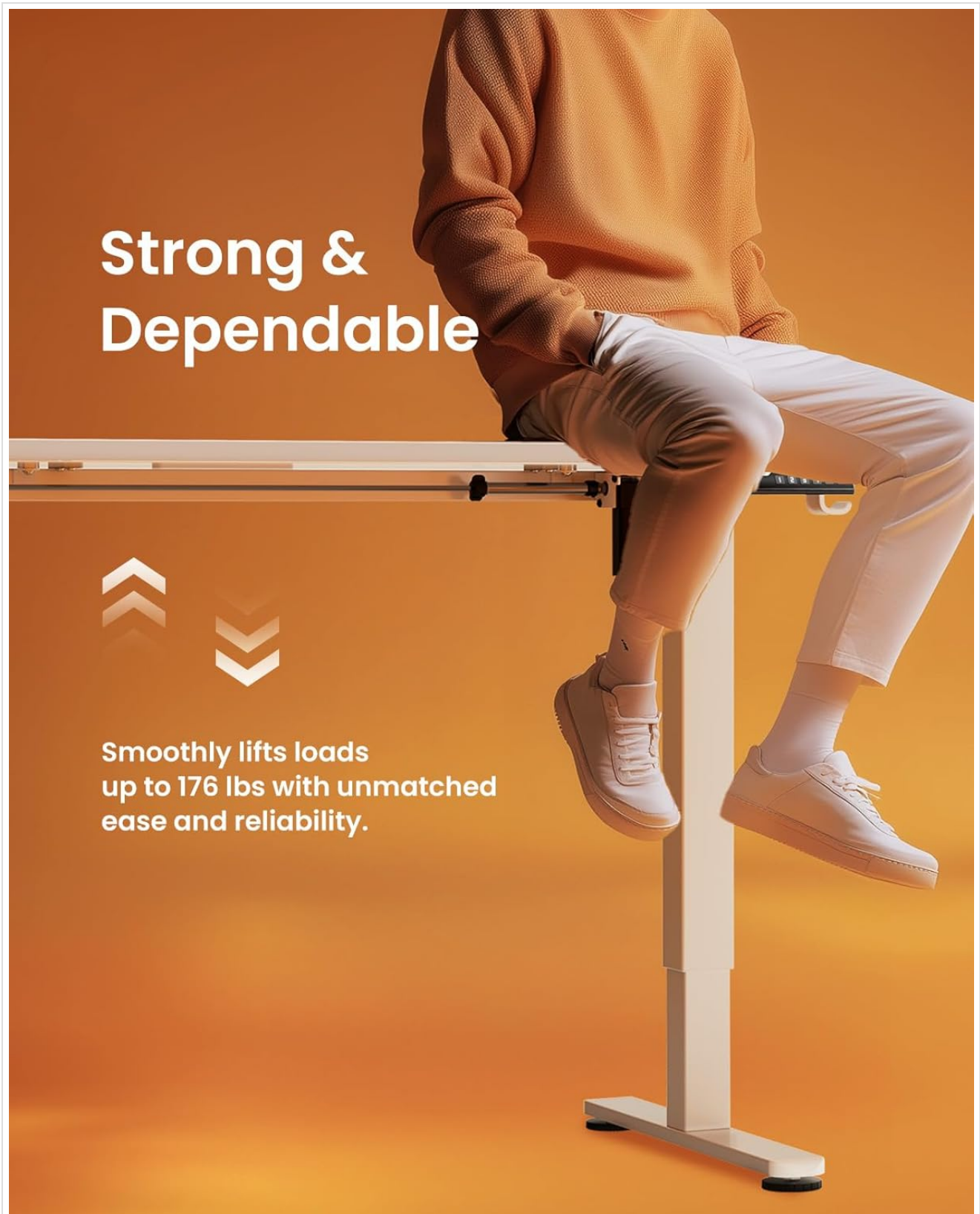


Image: A person sitting on the edge of the ErGear standing desk, illustrating its robust construction and ability to smoothly lift loads up to 176 lbs with ease and reliability.

6. MAINTENANCE

To ensure the longevity and optimal performance of your ErGear Electric Standing Desk, follow these simple maintenance guidelines:

- **Cleaning:** The desk surface is easy to clean. Use a soft, damp cloth with a mild cleaner to wipe down the desktop and frame. Avoid abrasive cleaners or harsh chemicals that could damage the finish.
- **Regular Checks:** Periodically check all screws and fasteners to ensure they remain tight. Re-tighten if necessary.
- **Cable Management:** Utilize the integrated cable access holes and storage hooks to keep cables organized and prevent tangling, especially during height adjustments.
- **Motor Care:** The uprated motor is designed for long-term operation (tested 50,033 times). No special maintenance is required for the motor itself, but avoid overloading the desk beyond its 176 lbs capacity.

7. TROUBLESHOOTING

If you encounter any issues with your ErGear Electric Standing Desk, please refer to the following common troubleshooting tips:

- **Desk Not Moving:** Check if the power cable is securely plugged into both the desk and the wall outlet. Ensure there are no obstructions preventing the desk from moving freely.
- **Uneven Movement/Wobbling:** Verify that the desk is assembled correctly and all fasteners are tightened. Ensure the desk is placed on a flat, stable surface.
- **Control Panel Not Responding:** Unplug the desk from the power outlet for 30 seconds, then plug it back in. This can reset the control system.
- **Unusual Noises:** A slight humming sound during operation is normal. If you hear loud grinding or unusual noises, discontinue use and contact customer support. One user reported a loud coil whining noise from the power adapter; if this occurs, contact support for a replacement.

For more complex issues or if the problem persists, please contact ErGear Customer Support.

8. SPECIFICATIONS

Feature	Specification
Brand	ErGear
Product Dimensions (D x W x H)	24"D x 48"W x 28.35"H
Color	White
Style	Modern
Base Material	Alloy Steel
Finish Type	Painted
Special Feature	Height adjustable electric standing desk
Room Type	Office
Recommended Uses	Working
Mounting Type	Floor Mount
Age Range Description	Adult
Product Grade	New

Feature	Specification
Manufacturer	ErGear
Item Height	46.46 inches
Top Material Type	Engineered Wood
Furniture Leg Material	Alloy Steel
Lifting Mechanism	Electric
Number of Height Positions	3 (Memory Presets)
Shape	Rectangular
Desk Design	Standing Desk
Leg Style	Solid Steel Frame
Top Color	White
Base Color	White
Tabletop Thickness	0.67 Inches
Maximum Height	46.46 Inches
Minimum Height	28.35 Inches
Maximum Weight Recommendation	176 Pounds
Required Assembly	Yes

9. WARRANTY AND SUPPORT

ErGear stands behind the quality of its products. Your electric standing desk comes with the following warranty coverage:

- **5-Year Protection:** On desktop and desk frame.
- **2-Year Protection:** On motors and electrical components.

For any questions, technical assistance, or warranty claims, please contact ErGear Customer Support. You can also find additional resources, including the full installation manual, on the official ErGear brand store or by visiting the user guide link below:

Official User Guide (PDF): [Download Here](#)

Visit the ErGear Store: [ErGear Official Store](#)