

ErGear EGESD5V

ErGear Height Adjustable Electric Standing Desk User Manual

Model: EGESD5V

Brand: ErGear

1. INTRODUCTION AND OVERVIEW

The ErGear Height Adjustable Electric Standing Desk is designed to provide a versatile and ergonomic workspace, allowing users to seamlessly switch between sitting and standing positions. This manual provides comprehensive instructions for assembly, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your desk.

Key Features:

- **Outstanding Stability:** Features a sturdy solid steel frame with aerospace-grade lifting column connectors, ensuring stability even at full height.
- **Smooth Height Adjustment:** Electric adjustment from 28.35" to 46.77" with memory settings.
- **Upgraded Motor:** Powerful and reliable lifting performance, tested for durability.
- **Safe Low-VOC Materials:** Constructed with materials meeting US federal and state safe air standards.

2. SETUP AND ASSEMBLY

Carefully unpack all components and verify against the parts list in the included assembly instructions. Assembly typically takes about 30 minutes. A Philips head screwdriver is required (not included).

ULTIMATE STABILITY

Sturdy frame with aerospace-grade lifting column connectors

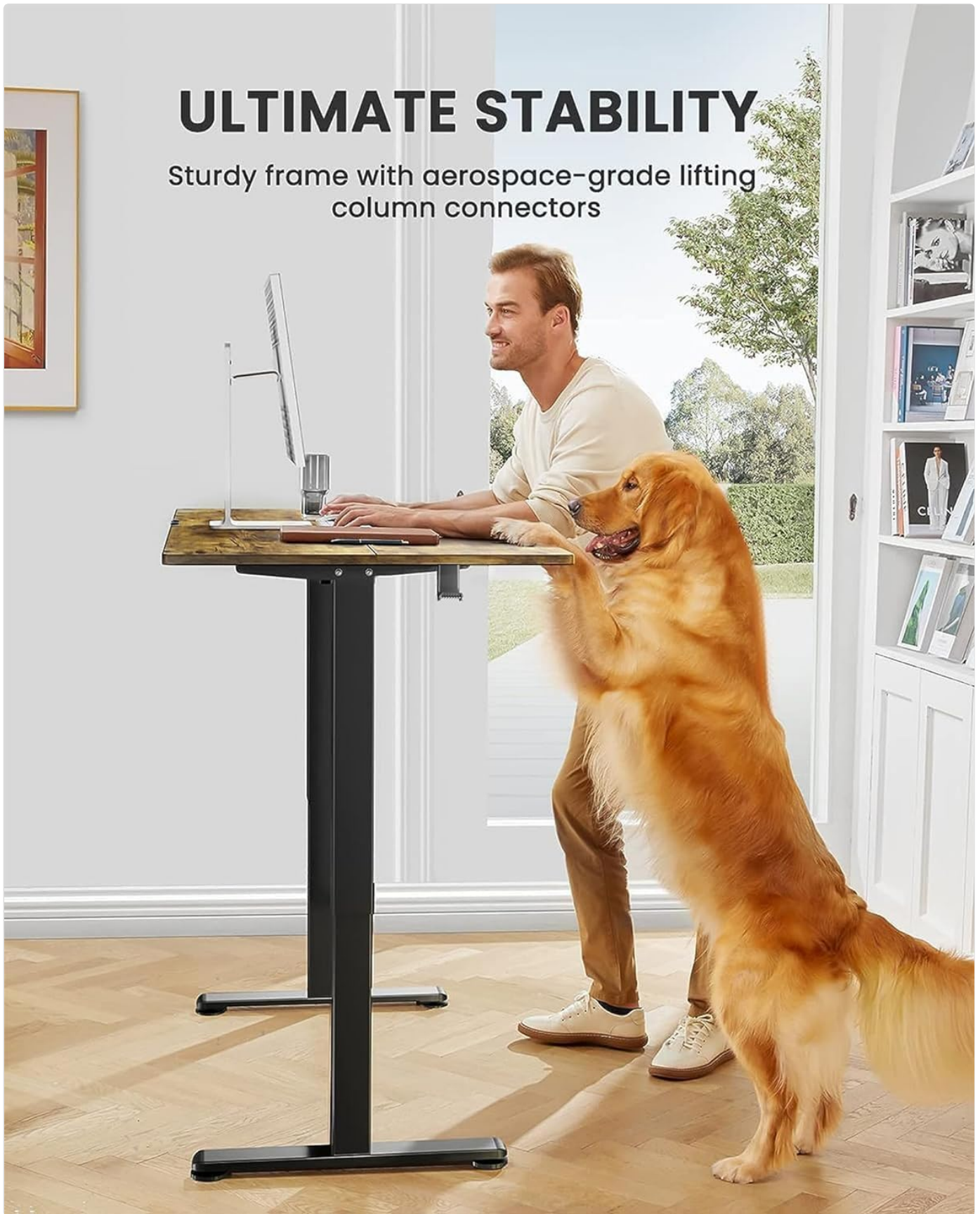


Image: Desk components and assembly instructions. All parts are clearly labeled for easy identification.

Follow the step-by-step instructions provided in the manual. Ensure all bolts are securely fastened. The desktop comes in two pieces, which align seamlessly once assembled.

DEPENDABLE LIFTING

50,000 times
lifting tested fully loaded*



*ErGear lab test. The robust lifting system continued to operate after 50,000 times.

Image: Desk dimensions showing 24"D x 48"W x 46.46"H (max height) and 28.35"H (min height).

Assembly Tip:

The included Allen wrenches are sufficient, but an electric drill with appropriate bits can expedite the process. Ensure the desk is properly anchored for stability.

Official Assembly Video:

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3. OPERATING INSTRUCTIONS

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



Image: Close-up of the control panel with digital display, up/down arrows, and memory preset buttons (1, 2, 3, 4).

Height Adjustment:

- Use the **Up (▲)** and **Down (▼)** arrows to manually adjust the desk height. The current height is displayed on the digital screen.
- The desk can be adjusted from a minimum height of 28.35 inches to a maximum height of 46.77 inches.

Memory Presets:

- To save a preferred height: Adjust the desk to the desired height. Press and hold the '**S**' button until the display blinks, then press one of the numbered preset buttons (**1, 2, 3, or 4**) to save the height.
- To recall a saved height: Simply press the corresponding numbered preset button (**1, 2, 3, or 4**). The desk will automatically move to the saved position.



Image: The desk demonstrating its wide height range, suitable for both sitting and standing positions.

4. MAINTENANCE

Regular maintenance ensures the longevity and smooth operation of your ErGear standing desk.

- **Cleaning:** Wipe the desktop and frame with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals that may damage the finish.
- **Cable Management:** Periodically check and organize cables to prevent tangling and damage. The desk includes integrated

cable management features at the rear.

- **Motor Care:** The motor is designed for long-term reliability. Avoid overloading the desk beyond its maximum weight capacity of 176 pounds.
- **Stability Check:** Ensure all screws and connections remain tight. Re-tighten if any wobbling is observed.

5. TROUBLESHOOTING

If you encounter any issues with your desk, refer to the common troubleshooting tips below:

Problem	Possible Cause	Solution
Desk not moving / No power	Power cable disconnected; Control panel malfunction.	Check all power connections. Unplug the desk for a few minutes and plug it back in to reset the control system.
Desk wobbles	Loose connections; Uneven floor.	Ensure all assembly bolts are tightened. Adjust foot pads for stability on uneven surfaces.
Unusual noise during operation	Friction in moving parts; Power adapter noise.	Ensure no obstructions are in the lifting path. If power adapter makes noise, contact customer support for a replacement.
Memory presets not working	Incorrect programming; Control panel issue.	Re-program the memory presets following the operating instructions. If issue persists, reset the desk by unplugging it.

For further assistance, please refer to the contact information in the Warranty & Support section.

6. SPECIFICATIONS

- **Brand:** ErGear
- **Model Number:** EGESD5V
- **Product Dimensions:** 24"D x 48"W x 46.46"H
- **Color:** Vintage Brown
- **Base Material:** Alloy Steel
- **Top Material Type:** Engineered Wood
- **Height Adjustment Range:** 28.35" to 46.77"
- **Maximum Weight Recommendation:** 176 Pounds
- **Number of Height Positions:** 3 (Memory Presets)
- **Special Feature:** Sit and standing desk
- **Included Components:** Assembly Instructions with Diagram (1), Standing Desk, Storage Hook (2pcs), Basic Assembly Tools (including spare parts)





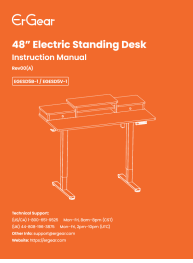

7. WARRANTY & SUPPORT

The ErGear Height Adjustable Electric Standing Desk comes with a **Limited Warranty**. For detailed warranty information, please refer to the documentation included with your product or visit the official ErGear website.

For customer support, technical assistance, or to inquire about replacement parts, please contact ErGear customer service through their official channels. You can also refer to the [Installation Manual \(PDF\)](#) for additional details.

Important Safety Information: Always follow the assembly instructions carefully. Ensure the desk is properly anchored to the floor for stability. Do not exceed the maximum weight limit of 176 pounds. Keep the work surface clear of items that could fall or cause obstruction when adjusting the desk height.

Related Documents - EGESD5V

	<p>ErGear Electric Standing Desk Installation Guide EGESD5V-3</p> <p>Official installation guide for the ErGear Electric Standing Desk with Drawer (Model EGESD5V-3). Learn how to assemble and set up your adjustable height sit-stand desk.</p>
	<p>Ergear Electric Standing Desk Assembly and User Manual</p> <p>Comprehensive guide for assembling and using the Ergear 48" / 63" Electric Standing Desk (Models EGESD5B, EGESD5V, EGESD5N, EGESD7B, EGESD7V, EGESD7N). Includes step-by-step instructions, specifications, controller functions, and troubleshooting error codes.</p>
	<p>ErGear 48\" Electric Standing Desk Instruction Manual</p> <p>Comprehensive instruction manual for the ErGear 48" Electric Standing Desk (Models EGESD5B-4, EGESD5V-4), covering assembly, operation, settings, and troubleshooting.</p>
	<p>ErGear Height Adjustable Electric Standing Desk Installation Manual</p> <p>Installation guide for the ErGear Height Adjustable Electric Standing Desk (55 x 28 Inches). This manual provides step-by-step instructions for assembly, operation, and troubleshooting of your ErGear sit-stand desk.</p>
	<p>48\" Electric Standing Desk with Monitor Riser and Drawers - EGESD5B-1 / EGESD5V-1 Instruction Manual</p> <p>Comprehensive instruction manual for the ErGear 48" Electric Standing Desk (Models EGESD5B-1 / EGESD5V-1), detailing assembly, usage, and troubleshooting.</p>
	<p>ErGear Electric Standing Desk Instruction Manual - Assembly and Operation Guide</p> <p>Comprehensive instruction manual for the ErGear Electric Standing Desk (Models EGESD8B, EGESD8V). Learn how to assemble, operate, and troubleshoot your height-adjustable desk.</p>

