

ErGear EGESD7B

ErGear Height Adjustable Electric Standing Desk User Manual

MODEL: EGESD7B

1. Introduction

Thank you for choosing the ErGear Height Adjustable Electric Standing Desk. This manual provides essential information for the safe and efficient assembly, operation, and maintenance of your new desk. Please read it thoroughly before beginning assembly or use, and keep it for future reference.

2. Safety Information

- Keep the desk dry and avoid exposing it to liquids to prevent potential safety hazards.
- Ensure all connections are secure before operating the desk.
- Do not place objects exceeding the maximum weight capacity of 176 lbs (80 kg) on the desk.
- Keep hands and fingers clear of moving parts during height adjustment.
- Supervise children and pets around the desk, especially during operation.
- Use only the provided power adapter and components.

3. Package Contents

Please verify that all components are present and undamaged before assembly. If any parts are missing or damaged, please contact customer support.

- Desktop (Two-Piece)
- Lifting Columns (Legs)
- Desk Feet
- Control Panel with Memory Presets
- Power Adapter and Cable
- Crossbar/Frame Components
- Storage Hooks (2 pcs)
- Assembly Hardware (screws, tools)
- User Manual

WIDE HEIGHT RANGE

Adjust height from 28.35" to 46.46"



Image: All components of the ErGear standing desk laid out before assembly.

4. Assembly Instructions

Assembly of the ErGear standing desk is designed to be simplified. It is recommended that two people assemble the desk for ease and safety.

1. Carefully unpack all components and lay them out on a clean, flat surface.
2. Attach the desk feet to the lifting columns using the provided hardware.
3. Connect the crossbar components to the lifting columns, ensuring they are securely fastened.

4. Assemble the two-piece desktop and attach it to the assembled frame.
5. Mount the control panel to the underside of the desktop in the designated area.
6. Connect the motor cables and power adapter to the control box and then plug the power adapter into a wall outlet.
7. Attach the two storage hooks to the sides of the desk as desired.

For detailed step-by-step instructions, please refer to the official [Installation Manual \(PDF\)](#).

DEPENDABLE LIFTING

50,000 times
lifting tested fully loaded*



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

Image: Close-up of the sturdy frame and lifting column of the ErGear standing desk.

5. Operating Instructions

5.1 Height Adjustment

The ErGear standing desk offers a wide height adjustment range from 28.35 inches to 46.46 inches. Use the up (▲) and down (▼) arrow buttons on the control panel to adjust the desk to your desired height. The current height will be displayed on the digital screen.



Image: Two people demonstrating the wide height range of the ErGear standing desk, one sitting and one standing.

5.2 Memory Presets

The desk features three programmable memory presets to save your favorite sitting and standing heights. This allows for quick and convenient transitions between positions.

1. Adjust the desk to your desired height using the up/down arrows.
2. Press the 'M' button (or 'SET' button if labeled differently) once. The display will flash 'S-'.
3. Immediately press one of the numbered preset buttons (1, 2, or 3) to save the current height to that position. The display will show the number you selected, confirming it's saved.
4. To recall a saved height, simply press the corresponding numbered preset button (1, 2, or 3). The desk will automatically move to the saved position.



Image: Control panel of the ErGear standing desk with digital display, up/down arrows, and numbered memory preset buttons.



Image: A coffee cup on the ErGear standing desk, illustrating the smooth and stable movement during height adjustment.

6. Maintenance and Care

- Regularly wipe the desk surface with a soft, damp cloth. Avoid abrasive cleaners.
- Ensure the desk remains dry and protect it from spills.
- Check all screws and connections periodically to ensure they remain tight.

- Do not attempt to disassemble or repair the motor or control box yourself. Contact qualified personnel for service.

7. Troubleshooting

If you encounter any issues with your ErGear standing desk, please refer to the following common troubleshooting tips:

Problem	Possible Cause	Solution
Desk does not move	Power cable disconnected; Overload; Motor error	Check power connections; Reduce weight on desk; Unplug for 30 seconds and replug.
Uneven movement	Loose connections; Obstruction	Check all assembly screws; Ensure no objects are impeding movement.
Memory presets not working	Incorrect saving procedure	Refer to Section 5.2 for correct saving steps.

If the problem persists, please contact ErGear customer support.

8. Specifications

Feature	Detail
Brand	ErGear
Model Number	EGESD7B
Product Dimensions (D x W x H)	28"D x 63"W x 28.35"H
Height Adjustment Range	28.35 inches to 46.46 inches
Maximum Weight Recommendation	176 Pounds (80 kg)
Desktop Material	Engineered Wood
Base Material	Alloy Steel
Color	Black
Number of Height Presets	3
Assembly Required	Yes (2 Recommended People)



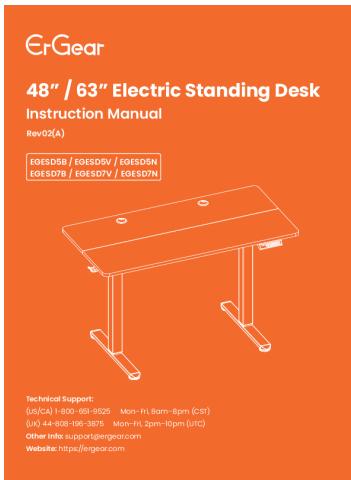
Image: ErGear Electric Standing Desk in a home office setting with multiple monitors, laptops, and accessories.

9. Warranty and Support

The ErGear Height Adjustable Electric Standing Desk comes with a limited warranty. For specific warranty terms and conditions, please refer to the documentation included with your purchase or contact ErGear customer support. For any questions, technical assistance, or warranty claims, please contact ErGear Customer Support. You can often find contact information on the manufacturer's website or through your point of purchase.

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Documents - ErGear – EGESD7B



[Ergear Electric Standing Desk Assembly and User Manual](#)

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.

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[ErgGear Electric Standing Desk Instruction Manual](#)

Comprehensive instruction manual for ErGear Electric Standing Desk models EGESD6B, EGESD6V, EGESD6N, EGESD7B, EGESD7V, EGESD7N. Includes detailed assembly steps, controller usage, height adjustment, and troubleshooting error codes for optimal desk operation.

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