

ErGear EGESD112B-US

# ErGear Electric Standing Desk User Manual

Model: EGESD112B-US

## PRODUCT OVERVIEW

The ErGear Electric Standing Desk (Model EGESD112B) is a height-adjustable sit-stand desk designed for home and office environments. It features a durable motor, a wide height range, and memory height presets for convenient transitions between sitting and standing positions. The desk is constructed from automotive-grade cold-rolled steel, ensuring stability and long-lasting performance.



Figure 1: The ErGear Electric Standing Desk in a typical multi-monitor setup, showcasing its spacious black desktop and sturdy frame.

## IMPORTANT SAFETY INFORMATION

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

- Always ensure the desk is properly anchored to the floor to prevent tipping.
- Be cautious when assembling the desk, as some parts may be heavy. It is recommended to assemble with assistance.
- Do not use the desk if it appears damaged or unstable. Contact customer support immediately.
- Keep the desk away from heat sources and liquids to prevent damage to the electric components.
- Ensure no obstructions are present in the path of the desk's movement during height adjustments.

## SETUP AND ASSEMBLY

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The ErGear Electric Standing Desk is designed for hassle-free assembly. A detailed instruction manual and labeled parts are included in the packaging to guide you through the process.

### **Before You Begin:**

- Unpack all components and verify against the parts list in the included manual.
- Ensure you have adequate space for assembly.
- Tools Recommended For Assembly: Screw Driver.

### **Assembly Steps:**

1. Follow the step-by-step instructions provided in the physical instruction manual.
2. Connect the desktop pieces securely if applicable (this model has two pieces).
3. Attach the lifting columns and feet to the desktop.
4. Install the control panel and connect all electrical cables as per the diagram.
5. Once assembled, ensure all screws are tightened and the desk is stable before use.



Figure 2: Desk dimensions, illustrating the 55.1" width, 27.5" depth, and height adjustment range from 27.9" to 46.8".

## OPERATING INSTRUCTIONS

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

### Height Adjustment:

- Use the **Up (▲)** and **Down (▼)** arrow buttons on the control panel to manually adjust the desk height. The current height will be displayed on the LED screen.
- The desk offers a wide height range from 27.9 inches (sitting) to 46.8 inches (standing).

### Memory Height Presets:

The desk includes four memory preset buttons (1, 2, 3, 4) to save and recall your preferred sitting and standing heights.

1. Adjust the desk to your desired height using the Up/Down buttons.
2. Press the **"M"** button (or similar memory set button, refer to manual for exact button).
3. Immediately press one of the preset buttons (1, 2, 3, or 4) to save the current height to that position.
4. To recall a saved height, simply press the corresponding preset button (1, 2, 3, or 4). The desk will automatically move to the saved position.



# INTELLIGENT CONTROLLER



  Up/ Down

    4 Preset Heights

 LED Display

Figure 3: The intelligent control panel, showing the LED display for height, Up/Down arrows, and four memory preset buttons.

# WIDE HEIGHT RANGE

Adjust height from **27.9"** to **46.8"**



Figure 4: Illustration of the desk's wide height range, allowing users to comfortably switch between sitting and standing positions.

## MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your ErGear Electric Standing Desk.

- **Cleaning:** Wipe the desk surface and frame with a dry cloth. Avoid using abrasive cleaners or harsh chemicals that could damage the finish.

- **Inspection:** Periodically check all screws and connections to ensure they remain tight.
- **Cable Management:** Ensure power cables and other cords are neatly managed and do not interfere with the desk's movement.

## TROUBLESHOOTING

If you encounter any issues with your ErGear Electric Standing Desk, please refer to the following common solutions or contact customer support.

Problem	Possible Cause	Solution
Desk does not move.	Power cable disconnected; Overload; Motor error.	Check power connection. Reduce weight on desk. Refer to the full manual for error codes and reset procedures.
Uneven height adjustment.	Obstruction; Loose connection.	Clear any obstructions. Ensure all frame connections are secure.
Memory presets not working.	Incorrect saving procedure.	Re-save the desired height following the operating instructions carefully.

For more detailed troubleshooting steps or issues not listed here, please consult the comprehensive user manual or contact ErGear customer support.

## PRODUCT SPECIFICATIONS

Feature	Detail
Brand	ErGear
Model Name	EGESD112B-US
Product Dimensions	28"D x 55"W x 28.3"H
Color	Black
Base Material	Alloy Steel
Top Material Type	Engineered Wood
Minimum Height	27.9 Inches
Maximum Height	46.8 Inches
Lifting Mechanism	Electric
Load Capacity	110 Pounds
Item Weight	47 Pounds
Included Components	Headphone Hook
Required Assembly	Yes

## WARRANTY INFORMATION



ErGear provides a limited warranty for this product. For specific details regarding your warranty coverage, please refer to the warranty card included with your product or contact ErGear customer support.

- **5-year protection:** Desktop and desk frame.
- **2-year protection:** Motors and electrical components.




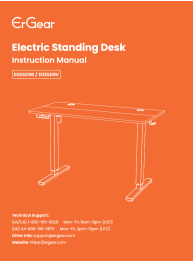
## CUSTOMER SUPPORT

If you have any questions about assembly, product selection, or require assistance with your ErGear Electric Standing Desk, please do not hesitate to contact our U.S.-based product support team. Please refer to the contact information provided in your product packaging or visit the official ErGear website for the most up-to-date support details.



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## Related Documents

	<p><a href="#">ErGear Electric Standing Desk Instruction Manual - Assembly and Operation Guide</a></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>
	<p><a href="#">Ergear Electric Standing Desk Assembly and User Manual</a></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><a href="#">ErGear Electric Standing Desk Assembly and User Manual</a></p> <p>Comprehensive instruction manual for the ErGear Electric Standing Desk (models EGESD18B, EGESD18V, EGESD18N), covering assembly, specifications, controller usage, and troubleshooting.</p>
	<p><a href="#">ErGear Electric Standing Desk Instruction Manual</a></p> <p>Comprehensive instruction manual for the ErGear Electric Standing Desk, covering assembly, operation, and troubleshooting for models EGESD9B and EGESD9V.</p>

