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**ErGear EGESD5V-4-0319**

# ErGear Electric Standing Desk User Manual

Model: EGESD5V-4-0319

Brand: ErGear

## 1. INTRODUCTION

Thank you for choosing the ErGear Electric Standing Desk. This desk is designed to provide a versatile and ergonomic workspace, allowing you to easily switch between sitting and standing positions. Featuring a robust motor, a wide height adjustment range, and a convenient keyboard tray, this desk enhances comfort and productivity in your home or office environment.



Image 1.1: The ErGear Electric Standing Desk in a typical office setup, showcasing its spacious desktop and integrated keyboard tray.

## 2. SAFETY INFORMATION

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

- Ensure all components are securely fastened before use.
- Keep children and pets away from the desk during operation.
- Do not place hands or other objects near moving parts during height adjustment.
- Do not overload the desk. Refer to the specifications for maximum weight capacity.
- Avoid spilling liquids on the control panel or motor components.
- Only use the provided power adapter and cable.
- If the desk malfunctions or makes unusual noises, disconnect power immediately and contact customer support.



Image 2.1: The desk is certified safe, meeting standards from CARB, EPA, and FC.

### 3. PACKAGE CONTENTS

Verify that all parts are present and undamaged before beginning assembly. If any parts are missing or damaged, please contact ErGear customer support.

- Desktop Surface
- Desk Legs (2)
- Crossbar/Frame Components
- Electric Motor and Control Box
- Control Panel

- Keyboard Tray and Rails
- Power Adapter and Cable
- Assembly Hardware (screws, bolts, tools)
- User Manual (this document)

## 4. ASSEMBLY AND SETUP

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Assembly typically requires two people and takes approximately 30-60 minutes. Follow the detailed instructions provided in the separate assembly guide included with your package.

### Key Assembly Steps:

1. Unpack all components and verify against the parts list.
2. Attach the desk legs to the crossbar/frame.
3. Secure the motor and control box to the frame.
4. Mount the desktop surface onto the assembled frame.
5. Install the keyboard tray rails and the keyboard tray itself.
6. Connect the control panel and power adapter to the control box.
7. Route cables neatly using cable ties or management clips (if provided).

# ULTIMATE STABILITY

Sturdy frame with aerospace-grade  
lifting column connectors



Image 4.1: The desk features a sturdy frame with aerospace-grade lifting column connections, ensuring ultimate stability even at full height.

## 5. OPERATING INSTRUCTIONS

### 5.1 Height Adjustment

The desk features stepless height adjustment, allowing you to find your perfect ergonomic position.

- **Up Arrow (^):** Press and hold to raise the desk.
- **Down Arrow (v):** Press and hold to lower the desk.
- The desk can be adjusted from approximately 28.3 inches (72 cm) to 46.4 inches (118 cm).



Image 5.1: The desk offers a wide height adjustment range, accommodating both sitting and standing postures for improved ergonomics.

## 5.2 Memory Presets

The control panel allows you to save up to three preferred height settings for quick adjustments.

- **To Save a Preset:** Adjust the desk to your desired height. Press the 'M' button (or 'S' depending on controller version), then press one of the number buttons (1, 2, or 3) within 3 seconds. The display will confirm the setting is saved.
- **To Use a Preset:** Simply press the corresponding number button (1, 2, or 3). The desk will automatically move to the saved height.



**\*Two Controller versions.  
See first product picture for the supplied version**

Image 5.2: The intuitive control panel allows for easy height adjustments and saving of preferred positions.

### 5.3 Keyboard Tray Operation

The integrated keyboard tray provides an ergonomic typing position and helps declutter your main desktop.

- The keyboard tray slides smoothly in and out for convenient access.
- It is designed to hold a large keyboard and mouse, with a maximum load capacity of 10 kg (22 lbs).
- The tray is positioned approximately 4.3 inches below the main desktop surface.

# STURDY & STABLE TRAY



Max Load  
**10KG**

Image 5.3: The spacious keyboard tray measures 26.7 inches wide by 9.8 inches deep and supports up to 10 kg.

# ERGONOMIC DESIGN



Image 5.4: The keyboard tray promotes an ergonomic posture, keeping your keyboard and mouse at an optimal height for comfortable use.

## 6. 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 harsh chemicals or abrasive cleaners.
- **Cable Management:** Periodically check that all cables are securely connected and not pinched or tangled.
- **Fasteners:** Occasionally check and tighten any loose screws or bolts, especially after initial assembly and heavy use.

- **Motor Inspection:** Listen for any unusual noises from the motor during operation. If detected, discontinue use and consult the troubleshooting section or contact support.

## 7. TROUBLESHOOTING

If you encounter issues with your desk, try the following solutions before contacting customer support.

Problem	Possible Cause	Solution
Desk does not move.	Power cable disconnected; Control panel cable loose; Overload protection activated.	Check all cable connections. Reduce weight on desk. Unplug for 10 minutes, then plug back in.
Desk moves unevenly.	Uneven weight distribution; Loose fasteners.	Distribute weight evenly. Check and tighten all assembly fasteners.
Motor makes unusual noise.	Obstruction; Internal issue.	Check for any obstructions under or around the desk. If noise persists, contact support.
Error code on display.	Specific malfunction.	Refer to the specific error code in the full assembly manual or contact customer support for guidance.

## 8. SPECIFICATIONS

Feature	Detail
Brand	ErGear
Model Number	EGESD5V-4-0319
Desktop Dimensions (W x D)	47.2 inches x 23.6 inches (approx. 120 cm x 60 cm)
Height Adjustment Range	28.3 inches - 46.4 inches (approx. 72 cm - 118 cm)
Keyboard Tray Dimensions (W x D)	26.7 inches x 9.8 inches
Keyboard Tray Max Load	10 kg (22 lbs)
Max Load Capacity (Desk)	Approx. 80 pounds (36 kg)
Material	Alloy Steel Frame, Wood Desktop
Color	Vintage Brown

Feature	Detail
Special Features	Adjustable Height, Electric Motor, Ergonomic Design, Keyboard Tray Included, Memory Presets
Item Weight	20 Kilograms (approx. 44 lbs)



Image 8.1: Detailed dimensions of the ErGear Electric Standing Desk, including desktop, height range, and keyboard tray measurements.

## 9. WARRANTY AND SUPPORT

ErGear products are manufactured to high-quality standards. For warranty information, technical support,

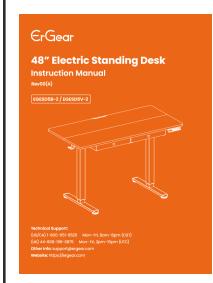
or to report missing/damaged parts, please refer to the warranty card included in your package or visit the official ErGear website. Please have your model number (EGESD5V-4-0319) and purchase information ready when contacting support.

If any parts are received damaged or defective, please contact us. We will be happy to send replacement parts to ensure you have the good product experience you expect.

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## Related Documents - EGESD5V-4-0319

	<p><a href="#">ErGear 48" Electric Standing Desk Instruction Manual</a></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><a href="#">ErGear EGESD5B/EGESD5V/EGESD5N Electric Standing Desk Instruction Manual</a></p> <p>Comprehensive instruction manual for the ErGear EGESD5B, EGESD5V, and EGESD5N electric standing desks, covering assembly, operation, and troubleshooting.</p>
	<p><a href="#">ErGear 48" Electric Standing Desk Instruction Manual</a></p> <p>This manual provides detailed instructions for assembling and using the ErGear 48" Electric Standing Desk, including specifications, parts lists, step-by-step assembly guides, and troubleshooting information.</p>
	<p><a href="#">ErGear Electric Standing Desk Installation Guide   EGESD5V-3</a></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><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>



## [ErGear 48" Electric Standing Desk Instruction Manual](#)

Instruction manual for the ErGear 48" Electric Standing Desk, including assembly steps, specifications, and troubleshooting.