

EUREKA ERGONOMIC ERK-SM-L55R-CF-FBM

EUREKA ERGONOMIC 55 Inch L-Shaped Electric Standing Desk User Manual

Model: ERK-SM-L55R-CF-FBM

INTRODUCTION

This manual provides detailed instructions for the assembly, operation, maintenance, and troubleshooting of your EUREKA ERGONOMIC 55 Inch L-Shaped Electric Standing Desk. This desk features a spacious 55-inch wide surface with a 20-inch extension, designed to accommodate multiple monitors and accessories, optimizing space in your home office or gaming setup.

Please read this manual thoroughly before assembly and use to ensure proper function and safety.

SAFETY INFORMATION

Important Safety Precautions:

- Always ensure the desk area is clear of users, pets, and objects before adjusting the height.
- Do not place hands or other body parts near moving parts during height adjustment.
- Ensure all cables are properly managed to prevent snagging or damage during movement.
- Do not overload the desk beyond its specified weight capacity (refer to specifications section).
- Keep children and pets away from the desk during operation.
- Only use the provided power adapter and components.
- If any unusual noise or movement occurs, immediately stop operation and consult the troubleshooting guide or contact customer support.

PRODUCT OVERVIEW

The EUREKA ERGONOMIC L-Shaped Electric Standing Desk is designed for versatility and comfort, allowing seamless transitions between sitting and standing positions. Key features include an electric lifting system, memory presets, and a spacious L-shaped desktop.



Figure 1: Product Dimensions. This image illustrates the overall dimensions of the L-shaped desk, including the main 55-inch surface, 20-inch extension, and height adjustment range from 29.5 inches to 48 inches. It also shows the dimensions of the keyboard tray and mouse pad.

Product Dimension

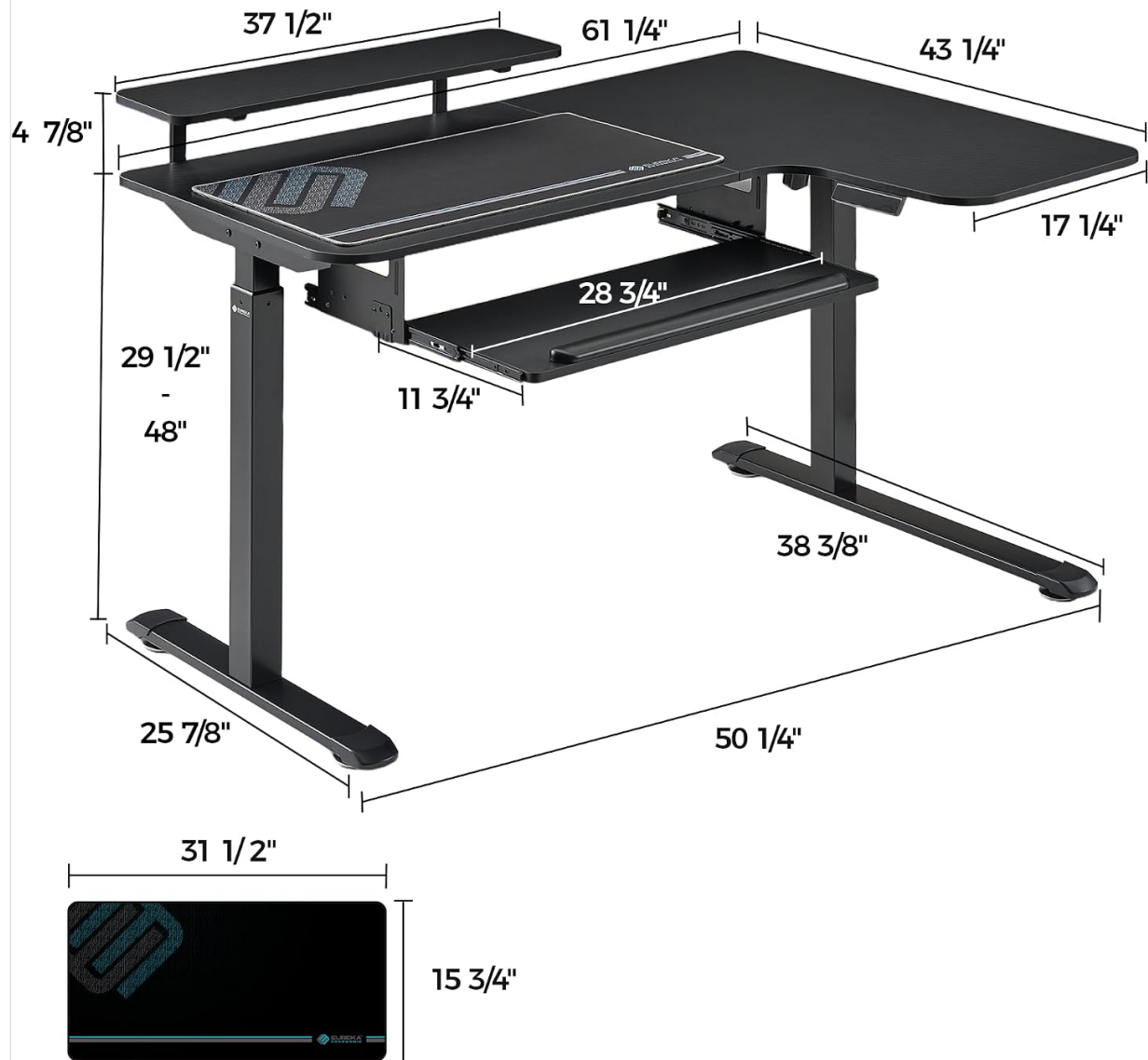


Figure 2: Alternating Sitting and Standing. The desk allows for one-click electric height adjustment between 29.5 inches (minimum) and 48 inches (maximum) to support spinal health and reduce discomfort.

Alternating **Sitting** and **Standing**

One click electric lifting, 29.5"-48" height adjustable
Take care of spinal health & reduces neck and backache.



Figure 3: Professional Workstation Desk. This image demonstrates the flexibility of the L-shaped design, allowing users to choose between left or right configurations to suit their workspace needs.

SETUP AND ASSEMBLY

Assembly is required for this product. Please ensure you have all components listed in the packing list before beginning. It is recommended to assemble the desk with at least two people.

Components Checklist:

- Desktop sections (main and extension)
- Leg frames and feet
- Electric motor and control box
- Control panel
- Keyboard tray and rails
- Hardware kit (screws, bolts, Allen wrenches)
- Power adapter

Assembly Steps:

1. **Unpack and Identify Parts:** Carefully unpack all components and verify against the packing list. Lay them out on a clean, soft surface to prevent scratches.
2. **Assemble Leg Frames:** Attach the feet to the bottom of the leg frames using the provided hardware. Ensure they are securely tightened.
3. **Attach Leg Frames to Desktop:** Position the desktop sections upside down. Attach the leg frames to the designated mounting points on the desktop using the appropriate screws.
4. **Install Electric Motor and Control Box:** Mount the electric motor and control box to the underside of the desktop as indicated in the detailed assembly diagram (refer to the separate assembly guide if provided). Connect the motor cables to the control box.
5. **Install Control Panel:** Secure the control panel to the front edge of the desk, typically on the right side for this model. Connect its cable to the control box.
6. **Assemble Keyboard Tray:** Attach the keyboard tray rails to the underside of the desk, then slide the keyboard tray into place.
7. **Cable Management:** Route all power and control cables neatly using any included cable ties or management clips to prevent interference with desk movement.
8. **Final Placement:** Carefully flip the desk upright and place it in its desired location. Ensure it is stable and level.

For detailed visual instructions, please refer to the assembly diagrams included with your product packaging.

OPERATING INSTRUCTIONS

Your EUREKA ERGONOMIC electric standing desk features an intuitive control panel for easy height adjustment and memory presets.

Professional Workstation Desk

Choose Left or Right L-Shaped Layout



Figure 4: Smart Control Panel. This image highlights the control panel with its LED display, buttons for adjusting height up and down, and three memory preset buttons (1, 2, 3).

Basic Height Adjustment:

- **To Raise:** Press and hold the "Up" arrow button (▲) until the desk reaches your desired standing height.
- **To Lower:** Press and hold the "Down" arrow button (▼) until the desk reaches your desired sitting height.
- The LED display will show the current height in inches.

Setting Memory Presets:

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

1. Adjust the desk to your desired height using the Up/Down buttons.
2. Press the "M" button. The LED display will show "S-".
3. Within 3 seconds, press one of the number buttons (1, 2, or 3) to save the current height to that preset. The display will show "S-1", "S-2", or "S-3" to confirm.

Using Memory Presets:

Once presets are saved, simply press the corresponding number button (1, 2, or 3) to automatically move the desk to the saved height. Pressing any button during automatic movement will stop the desk.

Keyboard Tray Operation:



Figure 5: Keyboard Tray and Mouse Pad. The integrated keyboard tray slides smoothly under the desk to maximize desktop space. A large mouse pad is also included for enhanced tracking.

The keyboard tray is designed to slide in and out smoothly. Gently pull the tray towards you to extend it for use, and push it back under the desk when not needed to free up desktop space.

Product Video:

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Video 1: EUREKA ERGONOMIC Electric Standing Desk Overview. This video demonstrates the electric height adjustment feature and general use of the EUREKA ERGONOMIC L-Shaped Electric Standing Desk, showcasing its smooth operation and ergonomic benefits.

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your standing desk.

- **Cleaning:** Wipe the desktop surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners that could damage the finish.

- **Frame Cleaning:** Clean the metal frame with a mild detergent and a soft cloth. Dry thoroughly.
- **Cable Management:** Periodically check all cables for wear or damage. Ensure they are securely routed and not pinched.
- **Fasteners:** Occasionally check all screws and bolts to ensure they remain tight. Retighten if necessary.
- **Motor Care:** The electric motor is maintenance-free. Do not attempt to open or lubricate it.

TROUBLESHOOTING

If you encounter any issues with your desk, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Desk does not move when buttons are pressed.	◦ Power cable disconnected. ◦ Overload protection activated. ◦ Motor or control box issue.	◦ Check if the power cable is securely plugged into the wall outlet and the control box. ◦ Remove some weight from the desk. Unplug the desk for 10 minutes, then plug it back in. ◦ Contact customer support if the issue persists.
Desk moves unevenly or makes unusual noises.	◦ Uneven weight distribution. ◦ Loose fasteners. ◦ Obstruction in the lifting mechanism.	◦ Distribute weight evenly across the desktop. ◦ Check and tighten all assembly screws and bolts. ◦ Inspect the lifting columns for any obstructions and remove them.
Memory presets are not working or saving.	◦ Incorrect saving procedure. ◦ Control panel malfunction.	◦ Review the "Setting Memory Presets" section in this manual and try again. ◦ Perform a factory reset (if applicable, refer to specific product documentation or contact support).

If these solutions do not resolve the issue, please contact EUREKA ERGONOMIC customer support for further assistance.

SPECIFICATIONS

Detailed technical specifications for your EUREKA ERGONOMIC L-Shaped Electric Standing Desk:

Feature	Detail
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Feature	Detail
Brand	EUREKA ERGONOMIC
Model Number	ERK-SM-L55R-CF-FBM
Shape	L-Shape
Desktop Dimensions	55 inch (main) + 20 inch (extension)
Height Adjustment Range	29.5 inches - 48 inches
Weight Capacity	300 lbs
Control Panel	LED Display, Up/Down buttons, 3 Memory Presets
Frame Material	Cold Rolled Steel, Metal
Desktop Material	Carbon Fiber (finish), Maple Wood (core/base)
Included Components	Cup Holder, Headphone Hook, Keyboard Tray, Mouse Pad
Assembly Required	Yes
Item Weight	129 Pounds

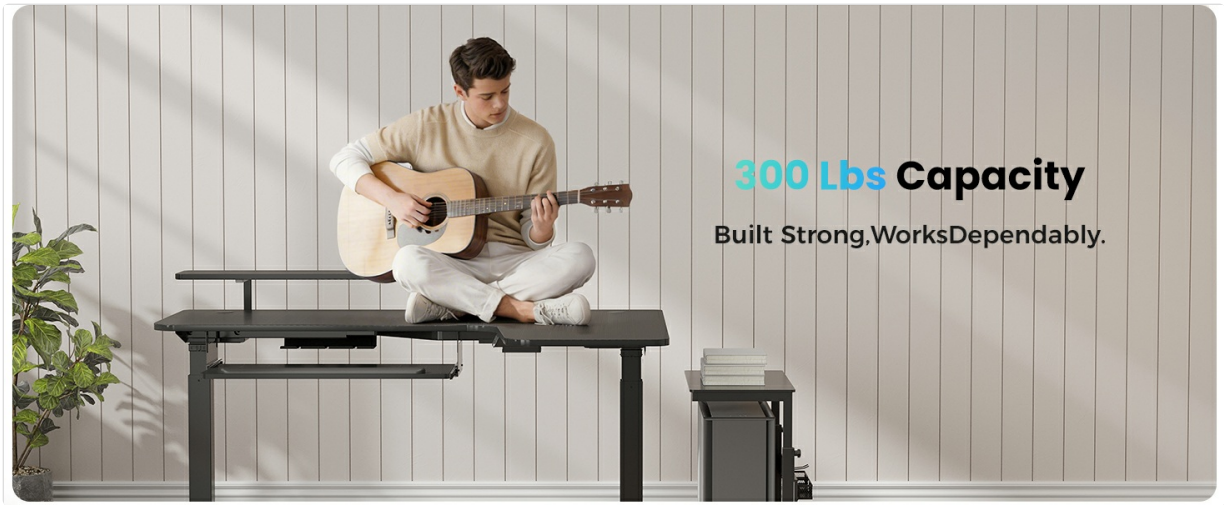


Figure 6: 300 Lbs Capacity. The desk is built with a reinforced frame to support a weight capacity of up to 300 pounds.



Figure 7: Frame Construction. This image details the cold rolled steel reinforced frame, stable T-shaped foot design, and anti-slip footrests for enhanced stability and durability.

WARRANTY AND SUPPORT

EUREKA ERGONOMIC is committed to providing high-quality products and customer satisfaction.

Warranty Information:

For specific warranty details, including coverage period and terms, please refer to the warranty card included with your product or visit the official EUREKA ERGONOMIC website. Keep your proof of purchase for warranty claims.

Customer Support:

If you have any questions, require assistance with assembly, or need troubleshooting beyond what is covered in this manual, please contact EUREKA ERGONOMIC customer support:

- **Website:** Visit the [EUREKA ERGONOMIC Store on Amazon](#) or their official brand website for contact information and FAQs.
- **Email/Phone:** Refer to your product packaging or the brand's official website for the most current contact details.

When contacting support, please have your model number (ERK-SM-L55R-CF-FBM) and purchase date available.