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## Mericonia L-Shaped Electric Standing Desk 55"

# Mericonia L-Shaped Electric Standing Desk 55" - Instruction Manual

Model: L-Shaped Electric Standing Desk 55"

Brand: Mericonia

## 1. SETUP

### 1.1 Unpacking and Parts Identification

Carefully unpack all components and verify against the parts list in the assembly video. Ensure all parts are present and undamaged before proceeding with assembly.



Image: Exploded view of the Mericonia L-Shaped Electric Standing Desk components, illustrating the quick setup process.

### 1.2 Assembly Instructions

Follow these steps for assembling your Mericonia L-Shaped Electric Standing Desk. Refer to the official installation video for visual guidance.

Your browser does not support the video tag.

Video: Official Mericonia 55 inch L-Shaped Standing Desk Installation Guide. This video demonstrates the step-by-step assembly process for the desk.

- 1. Attach Motor to Leg:** Secure the motor to one of the desk legs using the provided screws. Ensure the

motor base holes align with the leg holes.

2. **Assemble Crossbars:** Connect the crossbars to the desk legs. Prefasten all screws, then tighten them securely.
3. **Attach Feet:** Secure the feet to the bottom of the desk legs using the designated screws.
4. **Connect Desktop Panels:** Align the two desktop panels and insert the wooden dowels to connect them.
5. **Secure Desktop Connectors:** Attach the metal connecting plates to the underside of the desktop where the two panels meet using the provided screws.
6. **Install Support Beams:** Attach the long support beams to the underside of the desktop, aligning with the pre-drilled holes.
7. **Mount Desk Legs to Desktop:** Carefully place the assembled leg frame onto the underside of the desktop. Secure the legs to the desktop using the appropriate screws.
8. **Connect Drive Rod:** Insert the drive rod into the motor and the opposite leg mechanism. Ensure it is properly seated and secured.
9. **Install Control Panel:** Mount the control panel to the underside of the desk using the provided screws. Connect the necessary cables from the motor and power supply to the control panel.
10. **Attach Cable Management & Hooks:** Install the cable management clips and headphone hooks to the underside of the desk as desired.
11. **Power Connection:** Connect the power adapter to the control unit and plug it into a power outlet.

## 1.3 Initializing the Desk

For the first run or after a power interruption, perform a reset:

- Press and hold the down arrow button on the control panel until the display flashes "---" and then releases.
- The desktop will automatically run down to its lowest position, then rebound 3-5mm. The reset program is complete.

## 2. OPERATING INSTRUCTIONS

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### 2.1 Height Adjustment

Use the **Up (▲)** and **Down (▼)** arrow buttons on the control panel to adjust the desk height. The LED display shows the current height in inches. The desk can be adjusted from 28.3" to 45.7".



#### Memory Presets

Save your favorite sitting  
standing heights



#### LED Display

Real-time height readout  
for precise positioning



#### Up / Down

Smooth height adjustment  
with a single touch

Image: Close-up of the control panel showing height adjustment buttons and LED display.

## 2.2 Memory Presets

The desk features three customizable memory presets (1, 2, 3) for quick height adjustments.

- **To Set a Preset:** Adjust the desk to your desired height using the up/down arrows. Press and hold one of the preset buttons (1, 2, or 3) until the display flashes or beeps, indicating the height is saved.
- **To Use a Preset:** Simply press the corresponding preset button (1, 2, or 3), and the desk will automatically move to the saved height.

## 2.3 Anti-Collision Design

The built-in anti-collision system automatically reverses the desk's movement by approximately 1 inch if it encounters an obstacle during height adjustment, preventing damage to the desk or objects.



## A Desktop You Can Rely On



Durable



Waterproof



Eco-Friendly

Image: Illustration of the anti-collision feature, showing the desk reversing when an obstacle is detected.

### 2.4 Cable Management

The desk includes integrated cable management features to keep your workspace tidy. Utilize the cable routing channels and dual side hooks for headphones or other small items.



## The Details That Make All the Difference

2 Practical hooks

Precision cable control

Adjustable feet pads

Image: Detailed view of the practical headphone hooks, precision cable control, and adjustable feet pads.

### 2.5 Quiet Operation

The desk's motor operates quietly, typically below 50dB, ensuring a peaceful work environment.



## Whisper-Quiet Operation

<math><30\text{dB}</math> <math><50\text{dB}</math> >80dB

Butterfly flutter

Our products

Car Horn

Image: Graphic illustrating the low noise level of the desk's operation.

### 3. MAINTENANCE

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#### 3.1 Cleaning

To clean the desk surface, use a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners that could damage the engineered wood finish. The desktop is designed to be waterproof for easy cleaning of spills.



Image: Graphic highlighting the durable, waterproof, and eco-friendly nature of the desktop material.

#### 3.2 Durability and Stability

The desk features reinforced metal legs and a thickened tabletop, supporting up to 154 lbs. It has been tested for 50,000 lift cycles. Adjustable feet ensure stability on uneven floors.

# Built for the Long Run

Designed for daily height adjustments

## 154 Lbs Load Capacity

More than you need for everyday work

## 50,000 Lift Cycles Tested

Designed for frequent daily adjustments



Image: The desk loaded with various items, demonstrating its 154 lbs load capacity and durability for frequent adjustments.

## 4. TROUBLESHOOTING

### 4.1 Desk Not Moving / Error Codes

- Ensure all cables are securely connected to the motor, control panel, and power outlet.
- Perform a reset as described in Section 1.3. This often resolves minor operational glitches.
- Check for any obstructions under or around the desk that might be triggering the anti-collision feature.

### 4.2 Desktop Dimples (Potential Issue)

Some users have reported minor dimples on the desktop surface due to screws being slightly too long during assembly. While this may not affect functionality, it can be an aesthetic concern.

- If you encounter this, consider using small washers with the screws that attach the desktop to the frame. This can help prevent the screws from pushing through the desktop surface.

- Contact Mericonia customer support for further assistance if this issue persists or if you require replacement parts.

## 5. SPECIFICATIONS

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Feature	Detail
Brand	Mericonia
Shape	L-Shape
Desk Design	Standing Desk
Product Dimensions	31.5"D x 55"W x 45.7"H
Height Adjustment Range	28.3" – 45.7"
Color	Black
Top Material Type	Engineered Wood
Base Material	Metal
Special Feature	Cable Management, Dual Memory Buttons, Anti-Collision
Maximum Weight Recommendation	154 Pounds
Included Components	Headphone Hook
Required Assembly	Yes (All tools included)

## 6. WARRANTY AND SUPPORT

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### 6.1 Protection Plans

Optional protection plans are available for your Mericonia L-Shaped Electric Standing Desk:

- 2-Year Protection Plan
- 3-Year Protection Plan
- Complete Protect (monthly billing)

Please refer to the specific plan details for coverage and terms.

### 6.2 Customer Support

For any questions, concerns, or warranty claims, please contact Mericonia customer support. You can typically find contact information on the product packaging or the official Mericonia website.

The product also comes with a 30-day easy return policy.

