Marsail MSESD78V-US

Marsail MSESD78V-US 55x28 Electric Standing Desk User Manual

Model: MSESD78V-US

Introduction

This manual provides detailed instructions for the assembly, operation, and maintenance of your Marsail 55" x 28" Electric Standing Desk. Please read this manual thoroughly before assembly and use to ensure proper function and safety.

The Marsail Electric Standing Desk is designed to enhance your workspace with its adjustable height feature, integrated storage, and ergonomic design. It includes two drawers, an open storage compartment, and a monitor riser to help organize your essentials and reduce strain.



Image: Marsail Electric Standing Desk in a home office environment, showcasing its design and functionality.

Safety Information

- Always ensure the desk is properly assembled and stable before use.
- Do not exceed the maximum weight limit of 176 lbs (80 kg) to prevent accidents and damage.
- Keep the work area clear of obstacles to avoid tripping hazards when adjusting the desk height.
- Ensure no objects are obstructing the desk's movement during height adjustment.
- Keep children and pets away from the desk during operation.

- Do not sit or stand on the desk.

Package Contents

Your Marsail Electric Standing Desk is shipped in two separate boxes. Please verify that all components are present before beginning assembly.



Image: Product dimensions diagram and illustration of the desk shipping in two boxes.

Included Components:

- Desktop sections
- Leg frames (2)
- Motor and control box
- Control panel
- Drawers (2)
- Monitor riser components
- Headphone hooks (2)
- All necessary screws, bolts, and tools for assembly
- Assembly instructions manual

Setup Instructions

Assembly typically takes approximately one hour for a single person. Follow the detailed instructions provided in the separate assembly manual included with your desk. Ensure you have adequate space for assembly.

General Assembly Steps:

1. **Unpack Components:** Carefully remove all parts from the packaging and lay them out on a clean, soft surface to prevent scratches. Verify all parts against the included parts list.
2. **Assemble Desk Frame:** Attach the crossbar to the lifting columns, then secure the feet to the lifting columns.
3. **Attach Desktop:** Secure the desktop sections to the assembled frame using the provided screws.
4. **Install Control Box and Motor:** Mount the control box and motor according to the instructions, ensuring all cables are connected correctly and routed neatly.
5. **Install Control Panel:** Attach the control panel to the designated location on the desk edge.
6. **Assemble Storage Components:** Construct and install the two drawers and the monitor riser.
7. **Attach Accessories:** Install the headphone hooks on the sides of the desk.
8. **Cable Management:** Utilize the open storage compartment and any included cable ties to manage and conceal power cords and peripheral cables.

For detailed visual guidance, refer to the assembly manual provided in your package.

Operating Instructions

Height Adjustment:

The desk features an electric height adjustment system with a range from 28.3 inches (71.9 cm) to 46.5 inches (118.1 cm).

- **Raise Desk:** Press and hold the **UP** arrow button (▲) to raise the desk to your desired height.
- **Lower Desk:** Press and hold the **DOWN** arrow button (▼) to lower the desk to your desired height.



Image: The desk illustrating its adjustable height range from 28.3" to 46.5" and the control panel with memory presets.

Memory Height Presets:

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

1. **To Save a Height:** Adjust the desk to your desired height using the UP/DOWN buttons. Press the **"M"** button, then press one of the number buttons (1, 2, 3, or 4) within 3 seconds. The display will show "S-" followed by the number, indicating the height is saved.
2. **To Recall a Height:** Press the corresponding number button (1, 2, 3, or 4). The desk will automatically move

to the saved height.

Integrated Storage and Monitor Riser:

The desk features two 15.7" x 8.7" drawers for small items and an open compartment for keyboards, mice, or cable management. The monitor riser elevates your screen to an ergonomic eye level and is compatible with C-clamp monitor mounts.



Image: Overhead view highlighting the smart storage solutions: dual drawers, open compartment, and monitor riser.



Image: Detail of the monitor riser, demonstrating its suitability for clamping monitor arms.

Ergonomic Use:

To reduce neck and eye strain, adjust the monitor riser or desk height so your screen is at eye level. Maintain a posture where your elbows are at approximately 90-120 degrees when typing, and your feet are flat on the floor or a footrest.



Image: Ergonomic setup showing a user maintaining proper posture with the monitor at eye level.

Product Video:

Your browser does not support the video tag.

Video: Official product video demonstrating the features and operation of the Marsail Standing Desk with Drawers.

Maintenance

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

may damage the finish.

- **Inspection:** Periodically check all screws and bolts to ensure they are tight. Retighten if necessary to maintain stability.
- **Cable Management:** Regularly inspect power cords and cables for any signs of wear or damage. Ensure cables are neatly managed to prevent entanglement during height adjustments.
- **Weight Limit:** Do not exceed the maximum weight capacity of 176 lbs (80 kg) to prevent strain on the motor and frame.

Troubleshooting

Problem	Possible Cause	Solution
Desk does not move or respond to controls.	Power cable disconnected; control box error; motor overload.	Check if the power cable is securely plugged into the wall outlet and the desk. Unplug the desk for 10 seconds, then plug it back in to reset the control box. Reduce the weight on the desk if it exceeds 176 lbs.
Desk moves unevenly or makes unusual noises.	Uneven weight distribution; loose connections; obstruction.	Ensure weight is evenly distributed on the desktop. Check all assembly screws and bolts for tightness. Inspect for any obstructions under or around the desk legs.
Memory presets are not saving or recalling correctly.	Incorrect saving procedure; temporary control panel glitch.	Review the "Memory Height Presets" section in this manual for correct saving steps. Perform a power cycle (unplug and replug) to reset the control panel.

If you encounter issues not listed here or if the suggested solutions do not resolve the problem, please contact Marsail customer support.

Specifications

Feature	Detail
Brand	Marsail
Model Number	MSESD78V-US
Desktop Dimensions	55" x 28" (140 cm x 71 cm)
Height Adjustment Range	28.3" - 46.5" (71.9 cm - 118.1 cm)
Maximum Weight Capacity	176 lbs (80 kg)
Motor Noise Level	≤ 50 dB

Feature	Detail
Memory Presets	4 programmable heights
Drawer Dimensions (each)	15.7" x 8.7" (40 cm x 22 cm)
Frame Material	Alloy Steel
Desktop Material	Engineered Wood
Color	Rustic Brown
Assembly Required	Yes

Warranty and Support

The Marsail Electric Standing Desk comes with a limited warranty. Please refer to the warranty card included in your package for specific terms and conditions.
For technical support, replacement parts, or warranty claims, please contact Marsail customer service through the retailer where the product was purchased or visit the official Marsail website.
Manufacturer: Marsail
UPC: 840478838442

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