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› Marsail TZESD8V Electric Standing Desk 55x24 Inch User Manual

Marsail TZESD8V

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INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Marsail TZESD8V Electric Standing Desk. Please read these instructions thoroughly before assembly and use to ensure proper functionality and longevity of your product. This desk is designed to offer a versatile workspace, allowing seamless transitions between sitting and standing positions.

SAFETY INFORMATION

It is recommended to use a drill and screwdriver for assembly, anchor the desk to the wall for stability, and adhere to the weight limit of 176 pounds. Failure to do so may result in injury or product damage.

PRODUCT FEATURES

- **One-Touch Height Adjustment:** The desk offers customizable presets, allowing seamless transitions between sitting and standing with a single touch. With an adjustable height range of 27.5"-46.7", it accommodates users of all heights, promoting better posture and reducing health risks from prolonged sitting. Quick adjustments encourage movement, boost circulation, and reduce fatigue. The intuitive control system simplifies height changes, enhancing comfort and productivity for work, study, or creative tasks.
- **Multifunctional Side Storage Pocket:** Designed with a double-layered side pocket, this stand-up desk offers ample storage to keep your workspace organized. It conveniently holds folders, notebooks, and office supplies, providing easy access to essentials without using up desktop space. The spacious pocket aids in efficiently organizing documents, writing tools, and electronics, reducing clutter and fostering focus. The integrated design adds a stylish and cohesive look to any setup.
- **CARB Certified Desktop:** This adjustable desktop is CARB certified, ensuring reduced formaldehyde and VOC emissions and meeting strict environmental and health standards. Its skin-safe surface complies with U.S. air quality regulations, creating a healthier workspace by minimizing respiratory irritants and allergens. The durable surface resists scratches and stains, maintaining its appearance over time, making it ideal for both home and office environments.
- **Energy-Efficient Motor:** Equipped with a quiet motor operating below 50 dB, this home office desk provides smooth adjustments at a rate of 2 inches per second, even under heavy loads. The motor's energy-efficient design reduces power consumption, supporting an eco-friendly workspace. Paired with a sturdy steel frame, the desk remains stable during height adjustments, creating a reliable foundation for a dynamic work environment.
- **Simple, Modern Design:** Featuring a sleek 55.12"x23.62" desktop, this electric standing desk fits seamlessly into any office or study setting. The spacious surface accommodates various supplies, while the height-adjustable function offers easy transitions between sitting and standing. Built from durable materials, the desk ensures long-term stability. Non-slip pads on the sturdy base enhance safety, providing a comfortable and ergonomic work experience.

Ergonomic Comfort



Figure 1: Ergonomic Comfort - The desk adjusts to accommodate both sitting and standing postures, promoting a healthier work environment.

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Figure 2: Control Panel - Features up/down arrows and four programmable memory presets for personalized height settings.

PACKAGE CONTENTS

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

- Desktop (55x24 inch)
- Desk Legs and Frame (Carbon Steel)
- Electric Motor and Control Panel
- Headphone Hook
- Storage Bag
- Instruction Manual
- Assembly Hardware (bolts, screws, nuts)
- Tools for Assembly (Allen key, screwdriver)

SETUP INSTRUCTIONS

Follow these steps to assemble your Marsail Electric Standing Desk. It is recommended to have a drill and screwdriver for assembly. Refer to the included instruction manual for detailed diagrams.

1. **Unpack Components:** Carefully remove all parts from the packaging and lay them out on a clean, flat surface. Verify all components are present against the package contents list.
2. **Assemble Desk Frame:** Attach the crossbars to the desk legs using the provided hardware. Ensure all connections are secure.
3. **Install Motor and Rod:** Secure the electric motor to the designated leg and connect the transmission rod between the two legs. Hand-tighten screws for the motor mount to avoid stripping plastic components.
4. **Attach Desktop:** Carefully place the desktop onto the assembled frame. Align the pre-drilled holes and secure the desktop to the frame using the provided screws.
5. **Install Control Panel:** Mount the control panel to the underside of the desktop in the desired location. Connect the control panel cable to the motor.
6. **Attach Accessories:** Install the headphone hook and storage bag to the sides of the desktop as desired.
7. **Cable Management:** Use the provided cable ties or adhesive clips to organize and secure all power and control cables along the desk frame to prevent tangling and damage.
8. **Power On:** Plug the desk into a power outlet. The LED display on the control panel should light up.
9. **Initial Calibration:** Follow the instructions in the included manual for initial calibration of the desk's height mechanism.



Figure 3: Quick Assembly - The desk is designed for straightforward assembly, typically requiring one person and basic tools.

Video 1: Standing Desk Assembly - This video demonstrates the assembly process, including whether two people are needed.

Video 2: Desk Stability and Movement - This video highlights the desk's quiet operation and stability during height adjustments.

OPERATING INSTRUCTIONS

Your Marsail Electric Standing Desk features an intuitive control panel for easy height adjustments and memory presets.

1. **Adjusting Height:** Use the **Up (^)** and **Down (v)** arrow buttons on the control panel to raise or lower the desktop to your desired height. The current height will be displayed on the LED screen.
2. **Setting Memory Presets:** The desk allows you to save up to four preferred height settings. To set a preset:
 - a. Adjust the desk to your desired height using the arrow buttons.
 - b. Press and hold one of the numbered buttons (**1, 2, 3, or 4**) until the LED display flashes or beeps, indicating the height has been saved.
3. **Recalling Memory Presets:** To move the desk to a saved height, simply press the corresponding numbered button (**1, 2, 3, or 4**). The desk will automatically adjust to that height.
4. **Anti-Collision Feature:** The desk is equipped with an anti-collision system. If the desktop encounters an obstacle during adjustment, it will automatically stop and reverse slightly to prevent damage.



Figure 4: Control Panel - Clearly shows the buttons for manual adjustment and memory presets.

Video 3: Height Adjustment Demonstration - This video illustrates the smooth and quiet operation of the electric height adjustment feature.

MAINTENANCE

To ensure the longevity and optimal performance of your Marsail Electric Standing Desk, follow these simple maintenance guidelines:

- **Cleaning:** Wipe the desktop and frame with a damp cloth. Avoid using harsh chemicals or abrasive cleaners that could damage the finish.
- **Regular Checks:** Periodically check all screws and bolts to ensure they are tight and secure. Retighten if necessary.
- **Cable Management:** Ensure cables remain neatly organized and are not pinched or strained during height adjustments.
- **Weight Limit:** Do not exceed the maximum weight recommendation of 176 pounds to prevent damage to the motor and frame.

TROUBLESHOOTING

If you encounter any issues with your Marsail Electric Standing Desk, refer to the following common troubleshooting tips:

- **Desk Not Moving:**
 - Check if the power cord is securely plugged into both the desk and the wall outlet.
 - Ensure there are no obstructions preventing the desk from moving up or down.
 - Perform a reset procedure as outlined in the full instruction manual (if applicable).
- **Uneven Height:**
 - Check if the desk is placed on a level surface.
 - Ensure all leg components are securely fastened.
 - Recalibrate the desk's height settings.
- **Motor Noise:**
 - A slight humming sound during adjustment is normal. If the noise is excessive or unusual, ensure all parts are correctly assembled and tightened.

For further assistance, please contact Marsail customer support.

SPECIFICATIONS

Detailed technical specifications for the Marsail TZESD8V Electric Standing Desk:

Specification	Value
Brand	Marsail
Model Number	TZESD8V
Product Dimensions	24"D x 55"W x 46.5"H
Adjustable Height Range	27.5" to 46.7"
Desktop Material	Engineered Wood (CARB Certified)
Base Material	Carbon Steel
Maximum Weight Recommendation	176 Pounds
Motor Noise Level	Below 50 dB
Height Adjustment Speed	2 inches per second
Number of Height Presets	4
Included Components	Headphone Hook, Instruction Manual, Storage Bag
Required Assembly	Yes
Recommended Number of People for Assembly	1
Tools Recommended For Assembly	Drill, Screw Driver



Figure 5: Desk Dimensions - Visual representation of the desk's measurements and adjustable height range.

WARRANTY AND SUPPORT

Your Marsail Electric Standing Desk is covered by a 5-year manufacturer's limited warranty. This warranty covers defects in materials and workmanship under normal use.

For warranty claims, technical support, or any questions regarding your product, please contact Marsail customer service through the retailer's platform or the official Marsail website.

ASK A QUESTION ABOUT THIS MANUAL

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