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Marsail TZESD6V-N1-US

Marsail 40x24 Electric Standing Desk Instruction Manual

Brand: Marsail | Model: TZESD6V-N1-US

INTRODUCTION

This manual provides detailed instructions for the assembly, operation, maintenance, and troubleshooting of your Marsail 40x24 Electric Standing Desk. Designed for home office and gaming workstations, this adjustable height desk offers ergonomic comfort and efficient space management. Please read this manual thoroughly before assembly and use to ensure proper function and safety.



Figure 1: Marsail 40x24 Electric Standing Desk, showcasing its design and accessories.

SAFETY INFORMATION

Adherence to the following safety guidelines is crucial for safe operation and to prevent injury or damage to the desk:

- Always follow the assembly instructions carefully.
- Do not attempt to assemble this desk alone; a minimum of two people is recommended for assembly.
- Keep hands and objects clear of the lifting mechanism during operation to prevent pinching or crushing.
- Unplug the desk from the power outlet when not in use or when performing any maintenance or cleaning.
- Do not exceed the maximum weight limit of 176 lbs (80 kg) for the desktop. Overloading can cause damage to the motor and frame.
- Ensure the desk is placed on a level surface to maintain stability during height adjustments.

- Avoid placing liquids directly on the desktop without protective coasters to prevent damage to the surface.

COMPONENTS LIST

Before beginning assembly, verify that all components listed below are present and undamaged. If any parts are missing or damaged, please contact customer support.

- Desktop Surface (Vintage Brown, 40x24")
- Electric Lifting Columns (Legs)
- Foot Supports
- Control Panel with Memory Presets
- Motor and Power Adapter
- Headphone Hook
- Side Storage Pocket
- Assembly Hardware (Screws, Allen Wrenches, etc.)
- Cable Management Accessories

4 Custom Height Settings



Figure 2: Overview of desk components during assembly.

SETUP (ASSEMBLY INSTRUCTIONS)

The Marsail Electric Standing Desk is designed for quick assembly. It is recommended that two people perform the assembly to ensure safety and ease of installation.

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 components against the list above.
2. **Attach Lifting Columns to Desktop:** Secure the electric lifting columns to the pre-drilled holes on the underside of the desktop using the provided screws. Ensure proper alignment.
3. **Install Foot Supports:** Attach the foot supports to the bottom of the lifting columns.
4. **Connect Control Panel and Motor:** Connect the control panel and motor cables according to the wiring diagram in the detailed assembly guide (not included in this general manual, refer to the physical manual provided with the

product). Ensure all connections are secure.

5. **Mount Accessories:** Install the headphone hook and side storage pocket as desired using the designated attachment points.
6. **Cable Management:** Use the included cable management accessories to organize and secure all power and control cables, preventing tangles and ensuring safe operation.
7. **Position Desk:** With assistance, carefully lift and position the assembled desk in its desired location. Ensure it is on a stable, level surface.
8. **Plug In:** Connect the power adapter to the desk and then to a suitable power outlet.



Figure 3: Desk dimensions for planning your workspace.

OPERATING INSTRUCTIONS

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

Control Panel Overview:



Added Storage Pocket

Tidier desktop

Figure 4: Control panel with height adjustment and memory preset buttons.

- **Up/Down Arrows (^ / v):** Press and hold to manually adjust the desk height. Release to stop at the desired height. The desk can adjust from 27.5 inches to 46.7 inches.
- **Memory Presets (1, 2, 3, 4):** These buttons allow you to save and recall up to four preferred desk heights.

Setting Memory Presets:

1. Adjust the desk to your desired height using the Up/Down arrows.
2. Press the "M" or "SET" button (if present, otherwise proceed to next step).
3. Immediately press one of the numbered memory preset buttons (1, 2, 3, or 4) until you hear a beep or see a confirmation on the display. The height is now saved to that button.

Recalling Memory Presets:

Simply press the desired numbered memory preset button (1, 2, 3, or 4). The desk will automatically move to the saved height.

Maximum Stability



Tested in Marsail's in-house lab to ensure the highest levels of stability without wobble.



Figure 5: Ergonomic height adjustment for sitting and standing positions.

FEATURES AND DESIGN

The Marsail Electric Standing Desk incorporates several features designed for user comfort, stability, and organization.

- **Whisper-Quiet Operation:** The desk operates with an ultra-quiet motor, producing less than 50dB of sound, ensuring minimal disturbance in your workspace.
- **Maximum Stability:** Constructed with a solid steel frame, the desk maintains stability even at its maximum height, tested to ensure minimal wobble.
- **Integrated Storage:** A built-in double-layer storage pocket provides convenient space for notebooks, files, and supplies, helping to keep your desktop clear.
- **Anti-Collision System:** The desk is equipped with an anti-collision feature that automatically stops and slightly reverses if it encounters an obstacle during height adjustment, preventing damage or injury.
- **Certified Materials:** The desk utilizes CARB-certified, low-VOC materials, ensuring it is formaldehyde-free and scratch-resistant for a healthier and more durable workspace.

Endurance Beyond Compare

50,000

Cycles of Rigorous Testing



Figure 6: Side storage pocket for enhanced organization.

Desk Dimensions



Figure 7: Desk stability demonstrated with a spinning top.

MAINTENANCE

Regular maintenance helps ensure the longevity and optimal performance of your Marsail Electric Standing Desk.

- **Cleaning:** Wipe the desktop surface and frame with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals that could damage the finish. Ensure the desk is unplugged before cleaning.
- **Inspection:** Periodically check all screws and connections to ensure they are tight. If any looseness is detected, tighten them carefully.
- **Cable Management:** Regularly inspect cables for any signs of wear or damage. Ensure cables are properly routed and not pinched by moving parts.
- **Motor Care:** The motor is designed for long-term use and generally requires no special maintenance. Avoid obstructing the motor or lifting mechanism.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Desk does not move.	No power, loose connection, or motor overload.	Check if the power cord is securely plugged into the wall outlet and the desk. Ensure all motor and control panel cables are firmly connected. Unplug the desk for 10 minutes, then plug it back in to reset the system. Reduce the weight on the desktop if it exceeds the maximum capacity.
Desk moves unevenly or makes unusual noises.	Uneven load, loose components, or obstruction.	Distribute weight evenly across the desktop. Check and tighten all assembly screws. Inspect for any obstructions in the lifting mechanism.
Memory presets not working.	Presets not properly saved or system error.	Re-save the memory presets following the "Setting Memory Presets" instructions. Perform a system reset by unplugging and replugging the desk.

If the problem persists after attempting these solutions, please contact Marsail customer support for further assistance.

SPECIFICATIONS

Brand	Marsail
Model Number	TZESD6V-N1-US
UPC	840478826920
Product Dimensions (D x W x H)	24"D x 40"W x 46.7"H
Color	Vintage Brown
Style	Modern
Base Material	Engineered Wood
Top Material Type	Engineered Wood
Finish Type	Laminated
Special Features	Adjustable Height, Anti-Collision System, Electric, Ergonomic, One-Touch Lifting

Recommended Uses	Gaming, Office, Studying, Working, Writing
Included Components	Headphone Hook, Side Storage Pocket
Item Weight	40.1 Pounds
Maximum Height	46.7 Inches
Minimum Height	27.5 Inches
Lifting Mechanism	Electric
Required Assembly	Yes
Recommended People for Assembly	2

WARRANTY INFORMATION

The Marsail Electric Standing Desk comes with a limited warranty. For specific details regarding the warranty period, coverage, and terms, please refer to the warranty card included with your product or contact Marsail customer support. Keep your purchase receipt as proof of purchase for warranty claims.

CUSTOMER SUPPORT

For any questions, technical assistance, or warranty claims, please contact Marsail customer support. You can typically find contact information on the Marsail official website or on the packaging of your product. When contacting support, please have your model number (TZESD6V-N1-US) and purchase date readily available. For more information, visit the [Marsail Store on Amazon](#).

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