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› Marsail Electric Standing Desk with Ergonomic Keyboard Tray User Manual

Marsail TZESD15N-N1

Marsail Electric Standing Desk with Ergonomic Keyboard Tray User Manual

Model: TZESD15N-N1

INTRODUCTION

Thank you for choosing the Marsail Electric Standing Desk. This manual provides essential information for the safe assembly, operation, and maintenance of your new adjustable height desk. Please read these instructions thoroughly before use and retain them for future reference.

IMPORTANT SAFETY INFORMATION

- Always follow the assembly instructions carefully.
- Keep the power cord away from heat sources and liquids.
- Do not operate the desk with wet hands.
- Always unplug the desk before making any adjustments or cleaning.
- Ensure the desk is placed on a level surface.
- Do not overload the desk; maximum weight capacity is 110 lbs (50 kg).
- Keep children and pets away from the desk during operation.

PACKAGE CONTENTS

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

- Desktop (55.1" x 23.6")
- Desk Legs and Frame
- Electric Motor and Control Box
- Control Panel with Memory Presets
- Ergonomic Keyboard Tray
- Cable Management Clips
- Storage Hooks

- Assembly Hardware (screws, bolts, etc.)
- Power Adapter
- Instruction Manual



Image: All components of the Marsail Electric Standing Desk laid out, including the desktop, frame, keyboard tray, and hardware, ready for assembly.

ASSEMBLY INSTRUCTIONS

Follow these steps to assemble your Marsail Electric Standing Desk. A Phillips screwdriver is required; all other necessary tools are included.

1. **Unpack Components:** Carefully remove all parts from the packaging and lay them out on a clean, soft surface to prevent scratches.
2. **Attach Desk Legs:** Secure the desk legs to the desktop using the provided hardware. Ensure all screws are tightened firmly.
3. **Install Control Box and Motor:** Mount the control box and motor assembly to the underside of the desktop as indicated in the diagram. Connect all cables securely.
4. **Mount Control Panel:** Attach the control panel to the front edge of the desk, typically on the right side, and connect its cable to the control box.
5. **Assemble Keyboard Tray:** Attach the sliding rails to the keyboard tray and then secure the entire assembly to the underside of the desk. Ensure smooth operation.
6. **Organize Cables:** Use the included cable management clips to route and secure all power and control cables neatly.
7. **Final Check:** Verify all connections are secure and all screws are tightened.



Image: A close-up view of the desk underside during assembly, showing how the legs and cable clips are attached.

Note: Based on internal tests, assembly time for novice users is approximately 41 minutes and 26 seconds.

OPERATING INSTRUCTIONS

Height Adjustment

The Marsail Electric Standing Desk allows for flexible height adjustment from 27.5 inches to 46.7 inches. Use the control panel to adjust the desk to your desired height.

- Press the **Up arrow (▲)** button to raise the desk.
- Press the **Down arrow (▼)** button to lower the desk.
- Release the button when the desk reaches your preferred height.



Image: The desk illustrating its adjustable height range from 27.5 inches to 46.7 inches.

Smooth and Stable Lifting

Strong motor for wobble-free performance

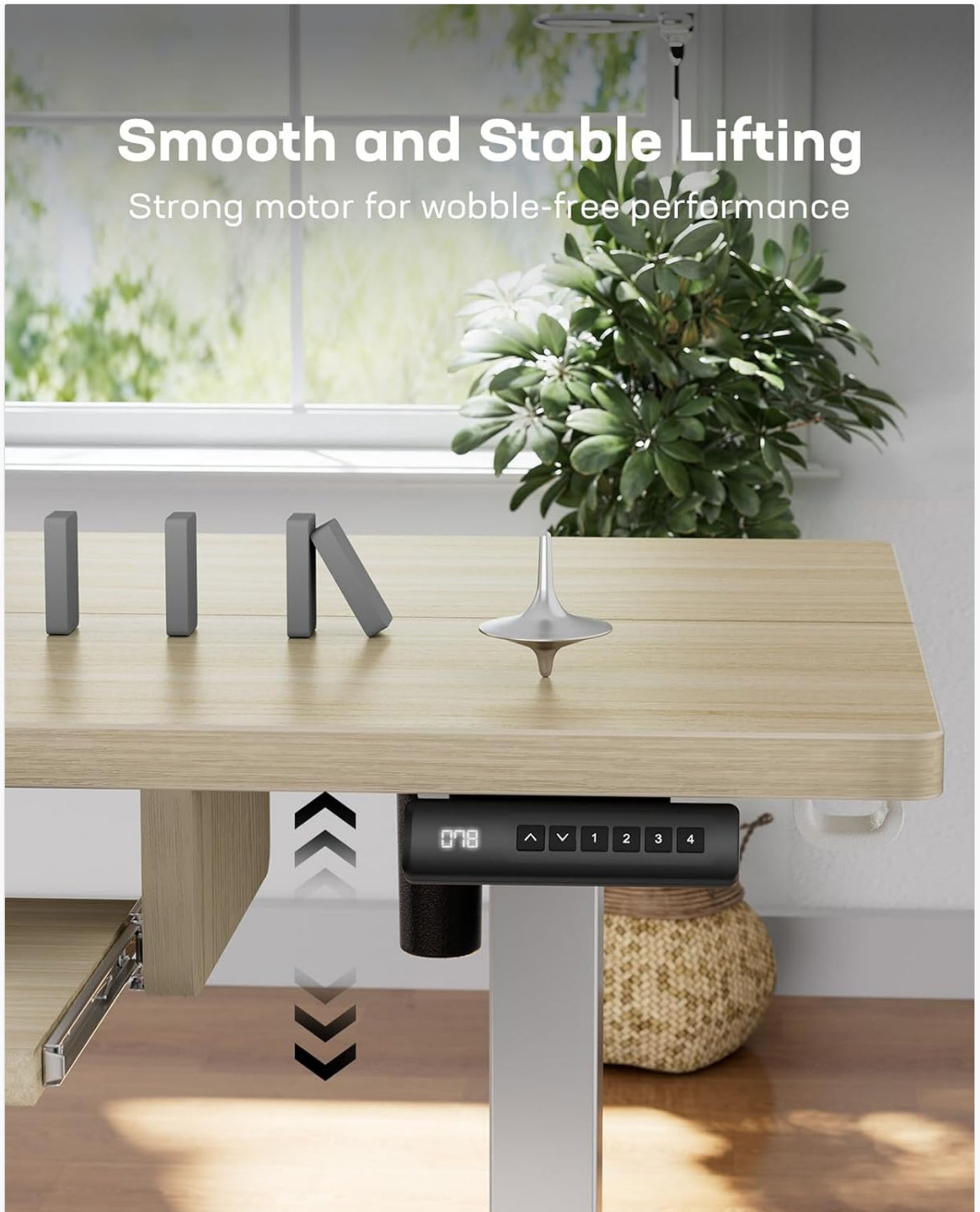


Image: A detailed view of the control panel, highlighting the up/down arrows and numbered memory preset buttons.

Memory Presets

The desk features four programmable memory presets to save and recall your favorite height settings.

1. Set a Memory Preset:

- Adjust the desk to your desired height using the Up/Down arrows.
- Press the "M" button (if present, or hold a number button directly).

- Immediately press one of the numbered preset buttons (**1, 2, 3, or 4**) until you hear a beep or see a confirmation on the display. The current height is now saved to that preset.

2. Recall a Memory Preset:

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

Ergonomic Keyboard Tray Usage

The integrated keyboard tray provides an ergonomic typing position and helps free up desktop space.

- The keyboard tray slides smoothly in and out. Pull it gently towards you to extend it for use.
- Push it back under the desk when not in use to save space.
- The tray supports up to 22 lbs (10 kg). Do not exceed this weight limit.

Flexible Height Adjustment

27.5" to 46.7"



Image: A close-up view of the ergonomic sliding keyboard tray, showing a keyboard and mouse in position.

MAINTENANCE

- **Cleaning:** Unplug the desk before cleaning. Use a soft, damp cloth to wipe down the desktop and frame. Avoid harsh chemicals or abrasive cleaners.
- **Cable Management:** Periodically check that all cables are securely routed and not pinched or damaged.
- **Screw Tightness:** Over time, screws may loosen. Periodically check and tighten all assembly screws to ensure stability.

- **Motor Care:** The electric motor is designed for durability. Avoid obstructing its movement or exceeding the weight limit to ensure longevity.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Desk does not move.	Power cord disconnected. Control panel cable loose. Overload protection activated.	Ensure power cord is securely plugged into both the desk and a working outlet. Check all cable connections to the control box and motor. Remove items from the desk to reduce weight. Unplug for 10 minutes, then plug back in.
Desk moves unevenly or makes unusual noise.	Uneven weight distribution. Loose assembly screws.	Distribute weight evenly across the desktop. Check and tighten all assembly screws.
Error message on display.	Sensor malfunction or system error.	Unplug the desk from the power outlet for at least 10 minutes, then plug it back in. If the error persists, contact customer support.

SPECIFICATIONS

- **Model Number:** TZESD15N-N1
- **Brand:** Marsail
- **Desktop Dimensions (L x W):** 55.12 inches x 23.62 inches
- **Height Range:** 27.5 inches to 46.7 inches
- **Weight Capacity:** Up to 110 lbs (50 kg)
- **Keyboard Tray Capacity:** Up to 22 lbs (10 kg)
- **Noise Level:** < 55 dB during operation
- **Material:** Engineered Wood (Desktop), Alloy Steel (Base)
- **Color:** Maple
- **Included Components:** Keyboard Tray, Cable Management Clips, Storage Hooks

WARRANTY AND SUPPORT

Warranty Information

The Marsail Electric Standing Desk comes with a limited warranty. For specific details regarding your warranty coverage, please refer to the documentation included with your purchase or contact Marsail customer support.

Return Policy

This product is eligible for 30-day free returns, including refund or replacement, when purchased from Amazon.com. Please refer to Amazon's return policy for full details.

Customer Support

For assistance with assembly, operation, troubleshooting, or warranty claims, please contact Marsail customer support. You can typically find contact information on the Marsail brand website or through your purchase platform.

For general inquiries or to explore other Marsail products, visit the official Marsail Store: [Marsail Store on Amazon](#).

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question