

Manuals.plus /
› Marsail /
› Marsail Electric Standing Desk User Manual

Marsail TZESD8B

Marsail Electric Standing Desk User Manual

Brand: Marsail | Model: TZESD8B

1. PRODUCT OVERVIEW

The Marsail Electric Standing Desk (Model: TZESD8B) is an adjustable height desk designed to promote a healthier and more productive work environment. Its robust construction and intuitive controls allow users to effortlessly switch between sitting and standing positions throughout the day. The desk features a durable, CARB certified desktop and a powerful electric lift system.



Figure 1: Marsail Electric Standing Desk in a multi-monitor setup, showcasing its spacious desktop and integrated storage.

Key Features:

- **High-Tech Worm Gear Motor:** Ensures stable and wobble-free height adjustments, even at maximum extension.
- **Sturdy T-shaped Structure:** Provides enhanced stability and durability.
- **Electric Lift System:** Smooth and quiet operation, tested for over 50,000 cycles.
- **Wide Height Range:** Adjustable from 27.5 inches to 46.7 inches.
- **Memory Presets:** Four programmable height settings for quick adjustments.
- **CARB Certified Desktop:** Low formaldehyde and VOC emissions, meeting U.S. federal and state safe air standards.
- **Integrated Storage Bag:** Convenient side pocket for organizing accessories and documents.
- **Headphone Hook:** Keeps your headphones easily accessible and off the desktop.
- **Safety Functions:** Child safety lock, anti-collision function, and overheat protection.

2. SAFETY INFORMATION

WARNING: Failure to follow these safety instructions may result in injury or damage to the product.

- Do not leave the electric desk unattended while in operation.
- Ensure the desk is properly assembled and anchored to prevent tipping.
- Do not exceed the recommended weight limit of 170 pounds (77 kg).
- Keep children and pets away from the desk during operation to prevent accidents.
- Ensure all cables are long enough for the desk to move up and down without tension.
- Do not place objects that may be damaged by movement under or on top of the desk.
- Only use the provided power adapter and cables.

3. SETUP AND ASSEMBLY

The Marsail Electric Standing Desk is designed for straightforward assembly. Please follow the steps below carefully. It is recommended to have two people for assembly.

3.1. Unboxing and Parts Identification

Carefully unbox all components and lay them out on a clean, flat surface. Verify that all parts listed in the instruction manual are present and undamaged. The package includes the desktop panels, desk legs, crossbar, motor, control panel, power adapter, storage bag, headphone hook, and various screws and accessories.

Desk Dimensions



Figure 2: Desk dimensions for planning your workspace.

3.2. Assembling the Frame

1. Align the holes in the crossbar with the holes in the desk legs. Insert four bolts (D1) and fully tighten each pair of bolts, ensuring the legs fit smoothly into the crossbar grooves.
2. Attach the feet to the bottom of each desk leg using the provided screws. Ensure they are securely fastened for stability.
3. Slide the rod coupler onto the end of the motor drive shaft on the right leg. Ensure the holes for the set screws face outwards.

4. Ensure the transmission rod is properly inserted into the hole in the left leg. Slide the rod coupler to the left to connect with the other end of the transmission rod.

3.3. Assembling the Desktop

1. For the 55-inch long desk, use the six wood dowel pins to join the two desktop panels together.
2. Secure the joined desktop panels using the metal brackets and screws provided.

3.4. Attaching the Frame to the Desktop

1. Carefully flip the assembled frame over and align it with the pre-drilled holes on the underside of the desktop.
2. Secure the frame to the desktop using the appropriate screws. You may use a drill with suitable torque and speed, or a Phillips screwdriver.

3.5. Connecting the Cables

1. Put the AC adapter into its holder and attach it to the desktop.
2. Connect the motor cable to the control panel.
3. Connect the power cable from the adapter to a power outlet.
4. Use the provided cable ties to manage and secure the cables neatly under the desk.

3.6. Attaching Accessories

1. Thread the bolts through the holes in the side pocket and the side plate. Screw the nuts onto the ends of the bolts from the inside of the side plate to attach the storage bag.
2. Attach the headphone hook to the designated slot on the side of the desk.



Added Storage Pocket

Tidier desktop

Figure 3: The convenient side storage pocket helps keep your desktop tidy.

4. OPERATING INSTRUCTIONS

The Marsail Electric Standing Desk features an intuitive control panel for easy height adjustment.

4.1. Adjusting Height Manually

- Use the **Up** (▲) arrow button to raise the desk.
- Use the **Down** (▼) arrow button to lower the desk.

- The digital display will show the current height in inches.



Figure 4: The desk offers a wide height range for both sitting and standing comfort.

4.2. Using Memory Presets

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

1. **To Set a Preset:** Adjust the desk to your desired height using the Up/Down arrows. Press and hold one of the numbered preset buttons (1, 2, 3, or 4) until the display shows 'S-' followed by the number, indicating the height has been saved.

2. **To Recall a Preset:** Simply press the corresponding numbered preset button (1, 2, 3, or 4). The desk will automatically move to the saved height.

5. 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 harsh chemicals or abrasive cleaners that may damage the finish.
- **Cable Management:** Regularly check and tidy the cables to prevent tangles or damage, especially during height adjustments.
- **Stability Check:** Periodically check all screws and bolts to ensure they are tight. Re-tighten if necessary to maintain stability.
- **Weight Limit:** Do not overload the desk. Adhere to the maximum weight recommendation of 170 pounds (77 kg).

6. TROUBLESHOOTING

If you encounter any issues with your Marsail Electric Standing Desk, please 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 no cables are tangled or obstructing the movement.
- **Uneven Height:** If the desk appears uneven, ensure the transmission rod is properly seated and secured. Refer to the assembly instructions for proper alignment.
- **Error Codes:** If the display shows an error code, unplug the desk from the power outlet for 10-15 seconds, then plug it back in. This may reset the system.
- **Noise During Operation:** A slight humming sound during adjustment is normal. Excessive or unusual noises may indicate an issue with the motor or frame. Ensure all components are securely fastened.

If the problem persists after attempting these steps, please contact Marsail Customer Support for further assistance.

7. SPECIFICATIONS

Feature	Specification
Brand	Marsail
Model Number	TZESD8B
Product Dimensions	24"D x 55"W x 46.7"H
Color	Dark Black
Style	Classic
Base Material	Carbon Steel
Top Material Type	Wood
Finish Type	Laminated

Special Feature	Adjustable, Adjustable Height, Electric, Ergonomic, Sit and Standing Desk
Mounting Type	Freestanding
Item Weight	62.6 Pounds
Maximum Weight Recommendation	170 Pounds
Minimum Height	27.5 inches (68.58 cm)
Maximum Height	46.7 inches (3.89 Feet)
Included Components	Headphone Hook, Storage Bag
Certifications	FCC Authentication, CARB Certified

8. WARRANTY AND SUPPORT

Marsail stands behind the quality of its products. The Marsail Electric Standing Desk (Model: TZESD8B) comes with a **5-year full manufacturer's warranty** covering non-artificial damage.

For any questions, technical support, or warranty claims, please contact Marsail Customer Support. You can find more information and contact details by visiting the official Marsail Store on Amazon:

[Visit the Marsail Store](#)



Figure 5: Marsail Customer Support is available to assist you.

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

Open the live page

<https://manuals.plus/asin/B0BYF6P7TB>

More documents and user manuals: <https://manuals.plus/>