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› TIQLAB 48x28 Inch Electric Standing Desk with Four Drawers - User Manual

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Model: 48x28 Inch Electric Standing Desk

INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your TIQLAB 48x28 Inch Electric Standing Desk with Four Drawers. Please read this manual thoroughly before use to ensure proper function and safety.



Figure 0: The TIQLAB 48x28 Inch Electric Standing Desk with Four Drawers.

This image displays the TIQLAB electric standing desk in a typical home office environment, showcasing its design and functionality with integrated storage and adjustable height.

SAFETY INFORMATION

- Always follow the assembly instructions carefully.
- When adjusting the height, ensure the desk is stable and secure to prevent any accidents.
- Do not overload the desk. The maximum static load capacity is 176 lbs (80 kg).
- Keep children and pets away from the desk during operation.
- Ensure all cables are properly managed to avoid tripping hazards or damage during height adjustments.

PACKAGE CONTENTS

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

- Desktop (Splice Board)
- Electric Lift System (Legs and Motor)
- Control Panel
- Four Drawers (foldable boxes)
- Storage Shelf components
- Cable Management Tray
- Cup Holder
- Headphone Hook (x2)
- Adjustable Foot Pads (x4)
- Assembly Hardware (screws, bolts, L-shaped Allen wrench)
- Instruction Manual

SETUP AND ASSEMBLY

Assembly time is approximately 60 minutes. It is recommended to have a second person assist with standing the desk upright.

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 package contents list.
2. **Assemble Desk Frame:** Attach the desk legs to the crossbar using the provided hardware. Ensure all connections are secure.
3. **Attach Desktop:** Secure the desktop to the assembled frame. Note that the desktop may come in multiple pieces (splice board) and will need to be joined.
4. **Install Drawers and Storage Shelf:** Assemble the four drawers (foldable boxes) and place them into their designated compartments. Attach the storage shelf components as per the instructions.
5. **Mount Control Panel:** Attach the electric control panel to the underside of the desk in an easily accessible location.
6. **Connect Electrical Components:** Connect the motor and control panel to the power supply unit. Ensure all cables are routed neatly using the cable management tray.
7. **Install Accessories:** Attach the cup holder and headphone hooks to the desired locations on the desk. Screw in the adjustable foot pads to the bottom of the desk legs.
8. **Initial Power-Up:** Plug the desk into a power outlet. The control panel display should light up.



Figure 1: Integrated features for organization and stability.

This image highlights practical features such as the cable management hole, adjustable foot pads for stability on uneven floors, and convenient desk hooks for headphones or bags.

60 MINUTES Quick Installation



Figure 2: Exploded view of desk components illustrating the 60-minute assembly process.

This diagram shows the main components of the desk, highlighting the ease of assembly. The desk frame, desktop, and storage elements are designed for straightforward installation.

OPERATING INSTRUCTIONS

Height Adjustment

The TIQLAB Electric Standing Desk allows for smooth and quiet height adjustments between 28.3 inches and 47.2 inches.

- **Raise Desk:** Press and hold the **Up Arrow** button on the control panel to raise the desk to your desired standing height.
- **Lower Desk:** Press and hold the **Down Arrow** button to lower the desk to your desired sitting height.
- **Memory Presets:** The control panel features 3 programmable memory presets. To set a height, adjust the desk to the desired level, then press and hold one of the memory buttons (e.g., '1', '2', or '3') until the display flashes or beeps, indicating the height is saved. To recall a saved height, simply press the corresponding memory button.

- **Anti-Collision Feature:** The desk is equipped with anti-collision technology. If the desk encounters an obstacle during adjustment, it will stop and reverse slightly to prevent damage.

Multifunctional Controller

50000 Times Lift Tests, Ten Years of Using

50,000



Up / Down Movement



3 Memorable Heights



LED Screen Display



Anti-collision Technology

Figure 3: Multifunctional control panel for height adjustment and memory presets.

The control panel allows for precise height adjustments and includes memory functions to save preferred sitting and standing positions. The LED screen displays the current desk height.

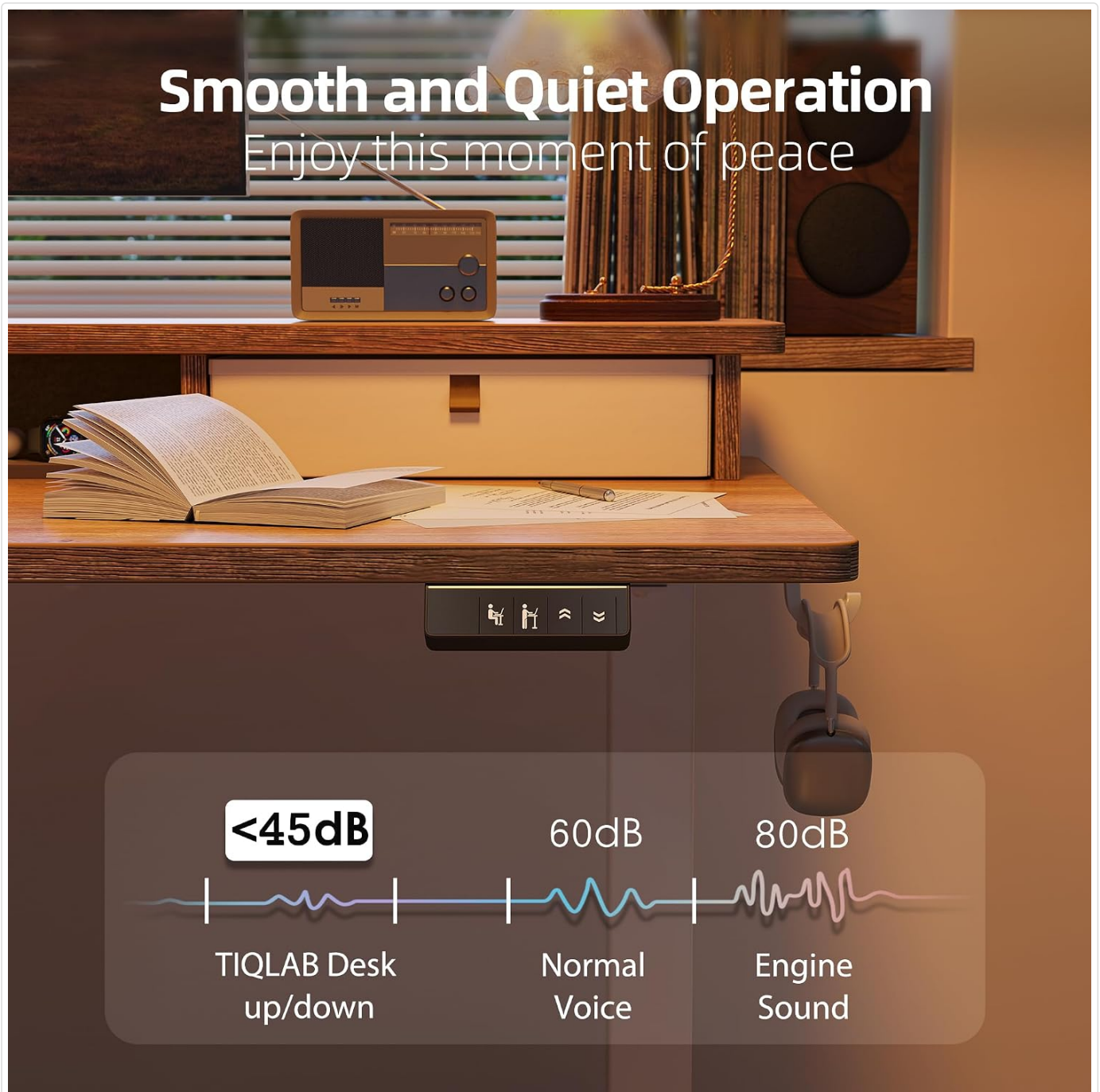


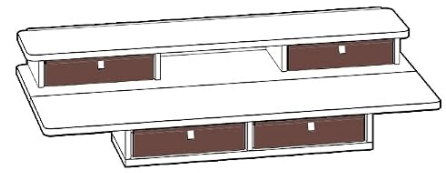
Figure 4: Quiet operation of the TIQLAB standing desk.

The desk's electric lift system operates quietly, typically below 45dB, ensuring minimal disruption in your workspace during height adjustments.

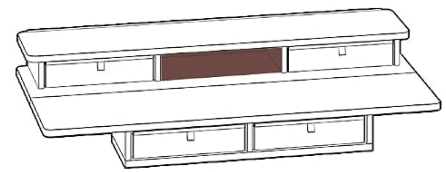
Drawer Usage

The desk includes four drawers for storage. These drawers are designed as foldable boxes for flexible organization.

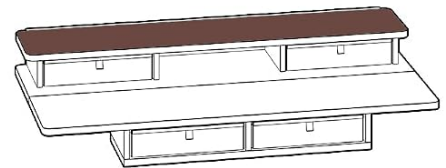
- **Accessing Drawers:** Gently pull the drawer handles to open.
- **Organizing:** Use the drawers to store office supplies, documents, or personal items.
- **Flexibility:** The foldable design allows for easy removal if you prefer to use the cubby space for larger items.



Monitor Stand



Storage Cube



Wooden Stand

Figure 5: Detail of the integrated drawers and storage shelf.

The desk features four convenient drawers and a central storage cube, providing ample space for organizing your workspace.

MAINTENANCE

- **Cleaning:** Wipe the desk surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners that could damage the finish.
- **Cable Management:** Periodically check and reorganize cables to ensure they are not pinched or tangled, especially during height adjustments.
- **Motor Inspection:** Ensure the motor and lift mechanisms are free from obstructions. Do not attempt to lubricate or disassemble the motor.
- **Screw Tightness:** Occasionally check all screws and bolts for tightness and re-tighten if necessary to maintain stability.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Desk does not move.	Power cable disconnected; Motor overload; Control panel issue.	Check power connections. Reduce weight on desk. Reset desk by unplugging for 10 seconds and plugging back in.
Desk moves unevenly or makes unusual noise.	Uneven load; Loose connections; Obstruction.	Distribute weight evenly. Check all assembly screws for tightness. Remove any obstructions.
Anti-collision feature triggers frequently.	Obstruction detected; Sensitivity setting.	Ensure no objects are in the path of the desk's movement. Refer to the full manual for advanced control panel settings if available.
Drawers are difficult to open/close.	Overloaded drawer; Misaligned drawer.	Reduce contents in the drawer. Ensure the foldable box is correctly assembled and seated in its compartment.

SPECIFICATIONS

Feature	Detail
Brand	TIQLAB
Model	48x28 Inch Electric Standing Desk
Product Dimensions (D x W x H)	28"D x 48"W x 29"H (minimum height)
Adjustable Height Range	28.3" to 47.2"
Maximum Static Load Capacity	176 lbs (80 kg)
Number of Drawers	4 (foldable boxes)
Top Material Type	Engineered Wood
Base Material	Electric (Metal Frame)
Noise Level (Operation)	Less than 50dB (typically <45dB)
Assembly Time	Approximately 60 minutes
Special Features	Height adjustable, 4 drawers, storage shelf, cable management tray, cup holder, headphone hooks, anti-collision technology.

↓ ↓ ↓
Max Static Load Capacity
176lb (80 kg)



Color selection: 

Drawer size: 13.6×8.9×3.1 inch

Figure 6: Key dimensions and static load capacity of the desk.

This image illustrates the overall dimensions of the desk, including its width, depth, and the range of its adjustable height, along with its maximum static load capacity.

WARRANTY INFORMATION

The TIQLAB Electric Standing Desk comes with a Limited Warranty. For specific terms and conditions, please refer to the warranty documentation included with your product or contact TIQLAB customer support.

Extended protection plans may be available for purchase separately:

- 2-Year Protection Plan
- 3-Year Protection Plan

CUSTOMER SUPPORT

For any questions, assistance with assembly, troubleshooting, or warranty claims, please contact TIQLAB customer support through the retailer where the product was purchased or visit the official TIQLAB website.

Online Resources:

- TIQLAB Store on Amazon: [Visit the TIQLAB Store](#)

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

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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