TIQLAB B0F1N6S1TM

TIQLAB 55x28 Inch Electric Standing Desk with Four Drawers User Manual

Model: B0F1N6S1TM

INTRODUCTION

Thank you for choosing the TIQLAB 55x28 Inch Electric Standing Desk. This manual provides detailed instructions for assembly, operation, and maintenance to ensure safe and efficient use of your new adjustable height desk. This desk is designed to offer a versatile workspace, allowing you to switch between sitting and standing positions for improved comfort and productivity.

IMPORTANT SAFETY INFORMATION

Please read all safety warnings and instructions carefully before assembly and use. Failure to follow these instructions may result in injury or damage to the product.

- Ensure the desk is properly anchored to prevent tipping.
- Do not exceed the maximum static load capacity of 176 lbs (80 kg).
- Make sure the desk is stable when adjusted to different heights.
- Keep children and pets away from the desk during operation.
- Ensure no obstructions are present in the desk's path during height adjustment.
- Do not sit or stand on the desk.
- Disconnect power before cleaning or maintenance.

PACKAGE CONTENTS

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

- Desk tabletop (splice board)
- Electric lifting columns (legs)
- Desk feet
- Control panel with LED display
- Power adapter and cable
- Four fabric drawers
- Storage shelf components

- Assembly hardware (screws, bolts, specialized L-shaped Allen wrench)
- Instruction manual

ASSEMBLY INSTRUCTIONS

Assembly typically takes approximately 60 minutes. It is recommended to have two people for certain steps. Follow the step-by-step instructions provided in the included assembly guide. All necessary tools, including a specialized L-shaped Allen wrench, are supplied.

1. **Unpack Components:** Carefully remove all parts from the packaging and lay them out on a clean, soft surface to prevent scratches.
2. **Attach Lifting Columns:** Secure the electric lifting columns to the tabletop using the provided screws. Ensure they are oriented correctly.
3. **Install Desk Feet:** Attach the desk feet to the bottom of the lifting columns.
4. **Assemble Storage Shelf:** Construct the storage shelf and attach it to the main desk frame.
5. **Insert Drawers:** Place the four fabric drawers into their designated slots within the storage compartments.
6. **Connect Electronics:** Connect the control panel and power adapter to the motor and power supply according to the wiring diagram in the separate assembly guide.
7. **Cable Management:** Organize and secure all cables to prevent entanglement during height adjustments.
8. **Final Check:** Before plugging in, ensure all screws are tightened and connections are secure.

Image: Fully assembled TIQLAB standing desk in a home office environment.
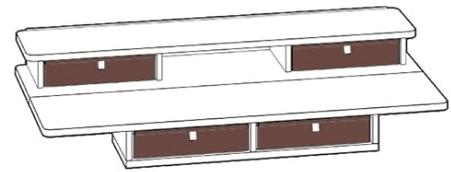
OPERATING INSTRUCTIONS
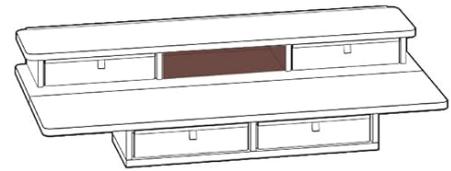
Control Panel Functions

Image: Close-up of the desk's control panel, highlighting its features.

- **Up/Down Arrows:** Press and hold the **Up** or **Down** arrow buttons to adjust the desk height. Release the button to stop at the desired height.
- **LED Screen Display:** Shows the current desk height in inches.
- **Memory Presets (1, 2, 3):**
  a. Adjust the desk to your desired height.
  b. Press the **"M"** button (or similar memory set button) once. The LED display will flash.
  c. Within 3 seconds, press the desired preset button (**1**, **2**, or **3**) to save the current height.
  d. To recall a saved height, simply press the corresponding preset button (**1**, **2**, or **3**). The desk will automatically move to the saved position.

- **Anti-Collision Technology:** The desk is equipped with an anti-collision feature that automatically stops and slightly reverses movement if it encounters an obstruction during height adjustment.
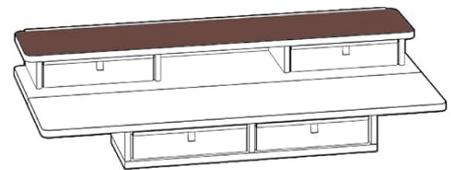
Drawer Usage

Image: Detailed view of the desk's integrated storage solutions.

The desk includes four fabric drawers for organized storage of office supplies, documents, and personal items. Simply pull the fabric handle to open and push to close. The open compartments above the main desk surface and between the drawers provide additional space for monitors, books, and other accessories.

FEATURES

- **Adjustable Height:** Electric sit-stand functionality with a height range from 28.3 inches to 47.2 inches.
- **Integrated Storage:** Four spacious fabric drawers and additional open storage compartments for organization.
- **Ergonomic Design:** Promotes healthier posture and reduces strain by allowing seamless transitions between sitting and standing.
- **Quiet Operation:** The electric motor operates at less than 45dB, ensuring a quiet working environment.

Image: Visual representation of the desk's low noise operation.

- **Robust Stability:** Constructed with multi-layer steel for enhanced durability and stability, supporting a maximum static load of 176 lbs (80 kg).

Image: Diagram illustrating the robust multi-layer steel frame.

- **Spacious Work Surface:** The 55x28 inch desktop provides ample space for multiple monitors, laptops, and other work essentials.

Larger Work Surface

OUR 27.5"

OTHERS 23.6"

Image: Comparison of desk surface depth, highlighting the TIQLAB desk's larger area.

SPECIFICATIONS

Image: Dimensional drawing of the TIQLAB standing desk with key measurements and load capacity.

Attribute	Detail
Brand	TIQLAB
Model	B0F1N6S1TM
Desktop Dimensions (W x D)	55" x 28"
Minimum Height	28.3 inches
Maximum Height	47.2 inches
Tabletop Thickness	1 inch
Max Static Load Capacity	176 lbs (80 kg)
Number of Drawers	4
Number of Shelves	1 (storage shelf)
Base Material	Electric (metal frame)

Top Material Type	Engineered Wood
Color	Black
Required Assembly	Yes
Includes All Assembly Tools	Yes

MAINTENANCE

- **Cleaning:** Wipe the desk surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners. For the fabric drawers, spot clean with a mild detergent if necessary.
- **Inspection:** Periodically check all screws and connections to ensure they remain tight. Retighten if necessary.
- **Cable Management:** Ensure power cables and other cords are not pinched or tangled, especially during height adjustments.
- **Motor Care:** The electric motor is designed for long-term use and requires no special maintenance. Avoid spilling liquids on the control panel or motor components.

TROUBLESHOOTING

Problem	Possible Cause / Solution
Desk does not move	- Check if the power cable is securely plugged into both the desk and the wall outlet. - Ensure the power outlet is functional. - Reset the desk by unplugging it for 30 seconds, then plugging it back in.
Desk moves unevenly or makes unusual noises	- Check for obstructions under or around the desk. - Ensure the desk is not overloaded (exceeding 176 lbs). - Verify all assembly screws are tightened.
Anti-collision feature triggers frequently	- Ensure there are no objects in the desk's path during adjustment. - Check if the desk is placed on an uneven surface.
LED display shows an error code	- Refer to the specific error code in the detailed assembly guide for resolution steps. - Often, a power cycle (unplugging and replugging) can resolve temporary errors.

If you encounter issues not listed here or if the problem persists, please contact TIQLAB customer support.

CUSTOMER SUPPORT & WARRANTY

For any questions, technical assistance, or warranty claims, please contact TIQLAB customer support. Refer to your purchase documentation for specific warranty terms and contact information.

Typical support options include:

- Online support portal
- Email support

- Phone support

Please have your product model number (B0F1N6S1TM) and purchase date ready when contacting support.