

Dripex Adjustable Electric Standing Desk

Dripex Adjustable Electric Standing Desk 43-inch User Manual

Model: Adjustable Electric Standing Desk

INTRODUCTION

Thank you for choosing the Dripex Adjustable Electric Standing Desk. This manual provides detailed instructions for the assembly, operation, maintenance, and troubleshooting of your new desk. Please read this manual thoroughly before use to ensure proper function and safety. Keep this manual for future reference.



Image: The Dripex 43-inch Adjustable Electric Standing Desk, showcasing its clean white design and integrated control panel.

IMPORTANT SAFETY INFORMATION

- Ensure all components are securely fastened before use.
- Do not overload the desk. The maximum weight capacity is 176 lbs (80 kg).
- Keep children and pets away from the desk during operation.
- Ensure there are no obstructions in the desk's path when adjusting height.
- Do not sit or stand on the desk.
- Disconnect power before cleaning or performing maintenance.
- Use only the provided power adapter.

PACKAGE CONTENTS

Verify that all parts are present before beginning assembly:

- Desktop (43x24 inches)

- Desk Legs and Frame Components
- Control Panel
- Power Adapter and Cable
- Cup Holder
- Headphone Hook
- Assembly Hardware (screws, tools)
- User Manual

ASSEMBLY INSTRUCTIONS

Assembly typically involves a simple 4-step process. Follow the included graphical instructions for detailed steps. Ensure you have adequate space and a clean work area.

1. **Attach Legs to Desktop:** Carefully place the desktop upside down on a soft, clean surface. Attach the leg frames to the pre-drilled holes on the desktop using the provided screws.
2. **Install Crossbar and Motor:** Connect the crossbar between the two leg frames. Install the electric motor and connect it to the leg mechanisms as per the diagram.
3. **Mount Control Panel and Accessories:** Attach the control panel to the underside of the desktop in the desired position. Install the cup holder and headphone hook.
4. **Cable Management and Power Connection:** Route all cables neatly and secure them. Connect the power adapter to the control panel and then to a power outlet.

Adjustable Height Desk

28inch Min 46inch Max



Image: Visual representation of the desk's adjustable height range and versatile applications.

OPERATING INSTRUCTIONS

Control Panel Overview

Dripex >>

Intelligent Control Lifter



UP/Down function



Siting/standing

RESET

Reset



Others >>



Only raise/lower function

No digital display function (you will not know the exact lift height) No memory function (you will spend a long time on each adjustment)



Image: The intelligent control panel for height adjustment and memory functions.

- **Up/Down Arrows (▲ / ▼):** Press and hold to manually adjust the desk height up or down.
- **Sitting/Standing Presets (/):** These buttons allow you to save and recall preferred sitting and standing heights.
- **RESET:** Used to reset the desk's system, typically after initial setup or troubleshooting.

Adjusting Height

To adjust the desk height, press and hold the Up (▲) or Down (▼) arrow button until the desk reaches your desired height. Release the button to stop the movement.

Setting Memory Presets

The control panel features dedicated buttons for saving sitting and standing heights. To set a preset:

1. Adjust the desk to your desired sitting height using the Up/Down arrows.
2. Press and hold the Sitting preset button () for 3 seconds until you hear a beep or see a confirmation on the display (if available).
3. Repeat the process for your desired standing height using the Standing preset button ().

Once set, a short press on the respective preset button will automatically move the desk to the saved

height.

Resetting the Desk

If the desk encounters an error or does not move smoothly, a reset may be required:

1. Press and hold the **RESET** button for approximately 3-5 seconds.
2. The desk will move to its lowest position and then slightly back up, indicating a successful reset.
3. Release the button once the reset sequence is complete.

Anti-Collision Feature

The desk is equipped with an anti-collision system. If the desk encounters an obstruction during height adjustment, it will automatically stop and reverse slightly to prevent damage. Remove any obstructions before resuming operation.

KEY FEATURES

- **Ergonomic Design:** Promotes alternating between sitting and standing to reduce physical stress and improve concentration.
- **Wide Height Adjustment Range:** Electrically adjustable from 28.7 inches to 46.46 inches to suit various user heights and activities.
- **Robust Motor System:** Features a high-quality motor for smooth, reliable, and quiet height adjustments.
- **Stable Construction:** Industrial-grade steel frame and diamond-shaped legs provide excellent stability and support up to 176 lbs.
- **Spacious Desktop:** A 43x24 inch desktop offers ample space for monitors, laptops, and other office essentials.
- **Integrated Accessories:** Includes a convenient cup holder and headphone hook for an organized workspace.

High Quality Motor System



Image: The desk's high-quality motor system ensures smooth and efficient height adjustments.

Unique Alternate Sitting and Standing

Alternate sitting and standing cycles, spine more relaxed



Image: Demonstrating the unique benefit of alternating between sitting and standing for improved comfort and posture.



Image: Detailed view of the desk's thoughtful features, including cable management, accessories, and design elements.

MAINTENANCE AND CARE

To ensure the longevity and optimal performance of your Dripex standing desk, follow these simple maintenance guidelines:

- **Cleaning:** Wipe the desktop and frame with a damp cloth. Avoid harsh chemicals or abrasive cleaners that could damage the finish.
- **Regular Checks:** Periodically check all screws and bolts to ensure they remain tight. Tighten if necessary.
- **Cable Management:** Keep cables organized to prevent snagging during height adjustments.

TROUBLESHOOTING

If you encounter any issues with your desk, refer to the table below for common problems and solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Desk does not move.	Power cable disconnected; Overload; Motor error.	Check power connections. Reduce weight on desk. Perform a system reset.
Desk moves unevenly or makes unusual noises.	Loose connections; Obstruction; Uneven load.	Check all assembly screws. Remove obstructions. Distribute weight evenly. Perform a system reset.
Preset heights are not working.	Presets not properly saved; System error.	Re-save the preset heights following the instructions. Perform a system reset.
Anti-collision feature triggers frequently.	Obstruction in path; Sensitivity setting (if applicable).	Ensure clear path during movement. If issue persists, contact support.

PRODUCT SPECIFICATIONS

Feature	Specification
Brand	Dripex
Model Number	Adjustable Electric Standing Desk
Desktop Dimensions (D x W)	24" x 43"
Height Adjustment Range	28.7" to 46.46"
Maximum Weight Capacity	176 lbs (80 kg)
Base Material	Alloy Steel
Lifting Mechanism	Electric
Item Weight	48.5 lbs
Included Components	Cup Holder, Headphone Hook



Image: Dimensions of the 43-inch desktop, providing ample workspace.

WARRANTY AND SUPPORT

Dripex is committed to providing high-quality products. For warranty information, technical support, or any questions regarding your Adjustable Electric Standing Desk, please refer to the contact information provided with your purchase or visit the official Dripex website. Please have your model number and purchase date ready when contacting support.