

[Manuals.plus](#) /

› [SANODESK](#) /

› SANODESK L Shaped Standing Desk Frame with Dual Motor (Model E1L) User Manual

SANODESK E1L

SANODESK L Shaped Standing Desk Frame (Model E1L) User Manual

Dual Motor, Height-Adjustable Table Frame

[Introduction](#)

[Safety Information](#)

[Product Features](#)

[Setup](#)

[Operation](#)

[Maintenance](#)

[Troubleshooting](#)

[Specifications](#)

[Warranty & Support](#)

1. INTRODUCTION

Thank you for choosing the SANODESK L Shaped Standing Desk Frame (Model E1L). This manual provides essential information for the safe and efficient assembly, operation, and maintenance of your new height-adjustable desk frame. Please read this manual thoroughly before use and retain it for future reference.



Figure 1.1: The SANODESK L Shaped Standing Desk Frame in a typical office environment.

2. SAFETY INFORMATION

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

- **Weight Limit:** Do not exceed the maximum weight capacity of **176 lbs (80 kg)**. Exceeding this limit may cause damage to the desk frame or personal injury.
- **Anchoring:** Ensure the desk is properly anchored and stable, especially when used by adults.

- **Height Adjustment:** Exercise caution when adjusting the desk height. Keep hands, feet, and other objects clear of moving parts to prevent pinching or crushing.
- **Children and Pets:** Keep children and pets away from the desk during operation.
- **Power Supply:** Use only the provided power adapter. Do not operate the desk with a damaged power cord or plug.
- **Environment:** Do not expose the desk to excessive moisture or extreme temperatures.
- **Modifications:** Do not attempt to modify or disassemble the desk frame. Contact customer support for assistance.

3. PRODUCT FEATURES

The SANODESK L Shaped Standing Desk Frame offers advanced features designed for comfort and efficiency:

- **Dual Motor Design:** Provides smooth, stable, and quiet height adjustment with a robust weight capacity.
- **Reversible Frame:** Designed to accommodate both left-handed and right-handed users, allowing for flexible configuration.
- **Advanced Handset:** Features 3 programmable height presets for quick adjustments and a convenient sit-stand reminder function.
- **LED Screen:** Displays the current desk height and countdown time for the sit-stand reminder, enhancing user awareness and work efficiency.
- **Built-in USB Charging Port:** Conveniently located on the handset for charging mobile devices.
- **Anti-Collision Function:** Automatically stops and reverses if an obstruction is detected during height adjustment, ensuring safety.
- **Dual-Stage Legs:** Allows for a continuous height adjustment range from 28.9 inches to 48.2 inches.

POWERFUL DUAL MOTOR

Whisper-quiet, Smoother and More Stable.

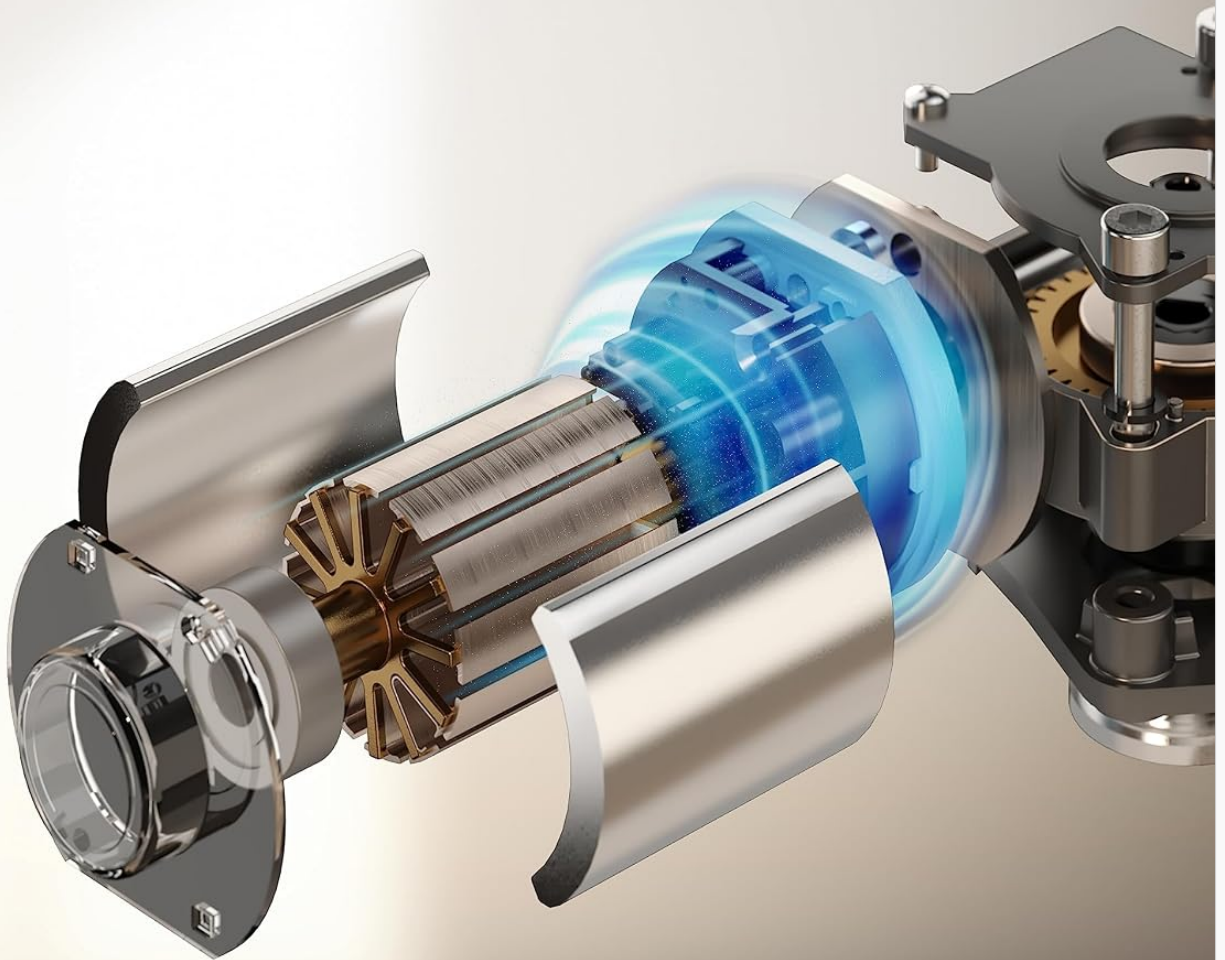


Figure 3.1: Illustration of the powerful dual motor system, ensuring smooth and stable operation.

4. SETUP

This section provides general guidelines for setting up your SANODESK L Shaped Standing Desk Frame. Refer to the separate assembly guide included with your product for detailed, step-by-step instructions.

1. **Unpack Components:** Carefully unpack all components and verify against the parts list in your assembly guide.
2. **Assemble Frame:** Follow the detailed instructions in the assembly guide to construct the L-shaped desk frame. Ensure all screws and fasteners are securely tightened.

3. **Attach Desktop (if applicable):** If your package includes a desktop, attach it to the assembled frame according to the instructions.
4. **Connect Power:** Plug the power cord into the control box, then into a standard electrical outlet.
5. **Initial Calibration:** Perform the initial calibration as described in your assembly guide to synchronize the motors and set the lowest and highest points.



Figure 4.1: The dual-stage legs provide a wide range of height adjustment for ergonomic use.

5. OPERATING INSTRUCTIONS

5.1. Height Adjustment

Use the control panel located on the front edge of the desk to adjust the height.



Figure 5.1: The advanced keypad allows for precise height control and memory functions.

- **Up/Down Movement:** Press and hold the **Up (▲)** or **Down (▼)** arrow buttons to move the desk to your desired height. Release the button to stop.
- **Height Memory Presets:** The control panel has three memory buttons (**1**, **2**, **3**).
 1. Adjust the desk to your desired height.

2. Press the **M** button. The LED display will show 'S-'.
3. Within 3 seconds, press the desired memory button (**1**, **2**, or **3**) to save the current height. The display will show 'S-1', 'S-2', or 'S-3' to confirm.
4. To recall a saved height, simply press the corresponding memory button (**1**, **2**, or **3**). The desk will automatically move to the saved position.

5.2. Sit-Stand Reminder

The sit-stand reminder helps promote healthy work habits by prompting you to change positions.

- **Activate Reminder:** Press the **Alarm Clock** button on the control panel. The LED display will show a default reminder time (e.g., '45' for 45 minutes).
- **Adjust Reminder Time:** Use the **Up (▲)** or **Down (▼)** arrow buttons to set your desired reminder interval (e.g., 30, 45, 60 minutes).
- **Confirm:** Press the **M** button to confirm the reminder time. The timer will start counting down.
- **Reminder Alert:** When the set time elapses, the desk will beep to remind you to switch between sitting and standing.
- **Deactivate Reminder:** Press the **Alarm Clock** button again to turn off the reminder function.

5.3. Anti-Collision Function

For safety, the desk is equipped with an anti-collision system.

ANTICOLLISION FUNCTION FOR SAFETY



Figure 5.2: The anti-collision feature ensures safety by detecting and reacting to obstacles.

- If the desk encounters an obstruction during height adjustment, it will automatically stop and reverse slightly to prevent damage or injury.
- After the desk stops, remove the obstruction and resume adjustment.

5.4. Built-in USB Charging Port

A USB charging port is integrated into the control panel for convenient device charging.

- Simply plug your USB charging cable into the port on the side of the control panel to charge your smartphone or other

compatible devices.

5.5. Headphone/Bag Hook

A convenient hook is provided for hanging headphones or a small bag, keeping your workspace tidy.

- Locate the hook on the underside of the desk frame and use it to store your items.

5.6. Product Video

Video 5.1: This video demonstrates the features and benefits of an L-shaped standing desk, including height adjustment, storage solutions, and collision prevention. It showcases how the desk can enhance work efficiency and user comfort.

6. MAINTENANCE

- **Cleaning:** Wipe the desk frame and desktop surfaces with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners.
- **Cable Management:** Regularly check and organize cables to prevent tangles and damage.
- **Fasteners:** Periodically check all screws and bolts to ensure they are tight. Retighten if necessary.
- **Inspection:** Inspect the power cord and control box for any signs of damage. If damage is found, discontinue use and contact customer support.

7. TROUBLESHOOTING

If you encounter issues with your SANODESK L Shaped Standing Desk Frame, refer to the following common solutions:

- **Desk Not Moving:**
 - Check if the power cord is securely plugged into both the desk and the wall outlet.
 - Ensure the power outlet is functional.
 - Perform a reset (refer to your assembly guide for specific reset procedures, often involving holding down certain buttons).
- **Uneven Movement:**
 - Ensure the desk is not overloaded beyond its weight capacity.
 - Check for any obstructions under or around the desk.
 - Perform a calibration or reset procedure.
- **Error Codes on Display:**
 - Refer to your assembly guide for a list of specific error codes and their corresponding solutions.
 - Often, unplugging the desk for 10-15 seconds and plugging it back in can resolve temporary errors.
- **Anti-Collision Not Working:**
 - Ensure the desk is not in a confined space where it cannot detect obstructions properly.
 - Check for any physical damage to the desk frame or sensors.

If the problem persists after attempting these solutions, please contact SANODESK customer support.

8. SPECIFICATIONS

Brand: SANODESK

Model Number: E1L

Desk Design: L Shaped Standing Desk Frame

Product Dimensions (D x W x H): 30" x 60" x 24.6" (Minimum Height)

Minimum Height: 24.6 Inches

Maximum Height: 48.2 Inches (from feature bullets)

Maximum Weight Recommendation: 176 lbs (80 Kilograms)

Base Material: Alloy Steel

Motor Type: Dual Motor

Special Feature: Adjustable, Anti-Collision, Memory Presets, Sit-Stand Reminder, USB Charging Port

Required Assembly: Yes

UPC: 810072802699

9. WARRANTY & SUPPORT

Warranty Type: Lifetime

SANODESK provides a lifetime warranty for this product. For specific terms and conditions, please refer to the warranty documentation included with your purchase or contact SANODESK customer support.

Customer Support:

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

Returns:

This product is eligible for 30-day easy returns. Please refer to the return policy of your retailer for detailed instructions.

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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