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> [Okin 3 Stage Dual Motor Standing Desk Frame \(Model DS2.451.3B.01WU111.C\) User Manual](#)

**Okin DS2.451.3B.01WU111.C**

# Okin 3 Stage Dual Motor Standing Desk Frame User Manual

Model: DS2.451.3B.01WU111.C

## INTRODUCTION

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This manual provides essential instructions for the assembly, operation, and maintenance of your Okin 3 Stage Dual Motor Standing Desk Frame. Please read this manual thoroughly before installation and use to ensure safe and efficient operation. Keep this manual for future reference.



Image: The Okin 3 Stage Dual Motor Standing Desk Frame supporting a desktop with multiple computer setups, demonstrating its use in an office environment.

## SAFETY INFORMATION

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- Ensure all connections are secure before operating the desk.
- Keep children and pets away from the desk during operation.
- Do not overload the desk. The maximum load capacity is 270 lbs (122 kg).
- Avoid placing liquids directly on the control panel or near electrical components.
- Do not attempt to disassemble or repair the motor or control system yourself. Contact qualified service personnel.
- Ensure there are no obstructions in the desk's path during height adjustments.

## SPECIFICATIONS

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<b>Brand</b>	Okin
<b>Model Number</b>	DS2.451.3B.01WU111.C
<b>Model Name</b>	3 Stage Dual Motor Standing Desk Frame
<b>Desk Design</b>	Standing Desk, T-Shape
<b>Height Adjustment Range</b>	23.6" to 49.2" (60cm-125cm)
<b>Adjustable Frame Length</b>	43.3" to 71" (110cm-180cm)
<b>Frame Width</b>	22.6" (57.5cm)
<b>Recommended Desktop Length</b>	47.2" - 78.7" (120cm-200cm)
<b>Recommended Desktop Depth</b>	24" - 35.5" (60cm-90cm)
<b>Load Capacity</b>	Up to 270 lbs (122 kg)
<b>Motor Type</b>	Dual Motor, 3 Stage
<b>Speed</b>	1.4 inches/second
<b>Noise Level</b>	<48 dB
<b>Base Material</b>	Alloy Steel
<b>Item Weight</b>	72.8 Pounds (33 kg)
<b>Power Input</b>	100V-240V

## SETUP AND ASSEMBLY

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The Okin Standing Desk Frame is designed for straightforward assembly. A complete installation manual and all necessary tools and parts are included in the packaging. Please follow the step-by-step instructions provided in the dedicated assembly guide for proper setup.

### Key Assembly Considerations:

- **Desktop Compatibility:** The frame is adjustable to fit desktops with a length of 47.2" to 78.7" and a depth of 24" to 35.5". The frame's crossbars extend from 43.3" to 71" in length.
- **Stability:** Ensure all screws are tightened securely to maintain the desk's stability. The frame features T-shaped stability feet and adjustable feet for leveling on uneven surfaces.
- **Cable Management:** Plan for cable routing to avoid interference with the desk's movement.

# Recommended **Tabletop** Range

47.2"-78.7"  
120-200cm

24"-35.5"  
60-90cm



Image: Recommended tabletop dimensions and the adjustable length of the desk frame, illustrating compatibility.

# Sturdy Construction



Image: Detailed view of the desk frame's robust steel construction, T-shaped feet for stability, and adjustable leveling feet.

## OPERATING INSTRUCTIONS

The Okin Standing Desk Frame features an intuitive control panel for easy height adjustments and memory presets.

### Control Panel Functions:

- **Up/Down Buttons (▲/▼):** Press and hold to adjust the desk height smoothly between 23.6" and 49.2". Release the button to stop at the desired height.
- **Digital Display:** Shows the current desk height in inches or centimeters.
- **Memory Presets (1, 2, 3):**
  1. Adjust the desk to your desired height using the Up/Down buttons.
  2. Press the "M" button. The display will flash "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.

The dual motor system ensures a smooth and quiet operation at approximately 1.4 inches per second, with a noise level below 48 dB.



Image: The smart control panel, detailing the Up/Down buttons, digital height display, and memory preset functions.

# Different Heights for All Ideas

Height from **23.6" to 49.2"**  
(60cm-125cm)



Image: Visual representation of the desk's height adjustment range, from its lowest point of 23.6 inches to its highest point of 49.2 inches.

## MAINTENANCE

Regular maintenance helps ensure the longevity and optimal performance of your Okin Standing Desk Frame.

- **Cleaning:** Wipe the desk frame with a dry cloth. Avoid using abrasive cleaners or harsh chemicals that could damage the finish.
- **Check Connections:** Periodically inspect all screws and bolts to ensure they remain tight. Re-tighten if necessary.
- **Cable Management:** Ensure power cables and other cords are not pinched or tangled, which could impede desk movement or cause damage.
- **Lubrication:** The internal mechanisms are pre-lubricated and generally do not require additional lubrication. If you notice unusual friction or noise, contact support.

## TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Desk does not move.	Power cable disconnected, circuit breaker tripped, or control panel error.	Check if the power cable is securely plugged into the wall outlet and the desk control box. Reset the circuit breaker if it has tripped. Unplug the desk for 10 minutes, then plug it back in to reset the system.
Desk moves unevenly or makes unusual noise.	Uneven load, loose connections, or obstruction.	Ensure the weight on the desk is evenly distributed and does not exceed 270 lbs. Check all assembly screws and bolts for tightness. Inspect for any obstructions under or around the desk legs. Perform a reset (refer to the included manual for specific reset procedures).
Error code displayed on control panel.	Specific system error.	Refer to the detailed troubleshooting section in your included installation manual for specific error code interpretations and solutions. If the issue persists, contact Okin America support.

## WARRANTY AND SUPPORT

Your Okin Standing Desk Frame is backed by a manufacturer's warranty. Please refer to the warranty card or documentation included with your product for specific terms, conditions, and duration.

For technical assistance, troubleshooting beyond this manual, or warranty claims, please contact Okin America customer support:

- **Seller:** Okin America
- **Support:** Refer to the contact information provided in your product packaging or visit the official Okin website for the most up-to-date support details.

When contacting support, please have your model number (DS2.451.3B.01WU111.C) and purchase information readily available.