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> [FLEXISPOT E6 Pro Oval Dual Motor Standing Desk Frame Instruction Manual](#)

FLEXISPOT E8

FLEXISPOT E6 Pro Oval Dual Motor Standing Desk Frame

Model: E8

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1. INTRODUCTION

The FLEXISPOT E6 Pro Oval Dual Motor Standing Desk Frame (Model E8) is designed to provide a versatile and ergonomic workspace. This height-adjustable electric desk frame features a robust 3-stage oval leg system and powerful dual motors, allowing for smooth and quiet transitions between sitting and standing positions. The intuitive LED control panel includes memory presets and a convenient USB charging port, enhancing user experience and productivity. This manual provides essential information for the safe assembly, operation, and maintenance of your desk frame.



Figure 1: FLEXISPOT E6 Pro Oval Dual Motor Standing Desk Frame (Black)

2. SAFETY INFORMATION

To ensure safe operation and prevent damage, please adhere to the following guidelines:

- Ensure the desk is securely assembled according to the provided instructions.
- Do not exceed the maximum weight capacity of 330 lbs (150 kg) to prevent tipping or instability.
- Keep hands and objects clear of moving parts during height adjustments.
- Avoid placing liquids directly on the control panel or near electrical components.
- Regularly inspect all connections and fasteners to ensure they are tight and secure.
- The desk is equipped with an anti-collision system. However, always exercise caution when adjusting height to prevent accidental contact with objects or persons.

3. ASSEMBLY

The FLEXISPOT E6 Pro desk frame is designed for straightforward assembly. Please follow the detailed instructions provided in the separate user manual included with your product. Ensure all components are present before beginning assembly.

3.1 Key Components

- Lifting Columns (Legs)
- Feet
- Crossbeam
- Control Box
- Handset (Control Panel)
- Power Adapter
- Mounting Hardware

3.2 Assembly Overview

Typically, assembly involves attaching the feet to the lifting columns, connecting the crossbeam, mounting the control box and handset, and finally securing your chosen desktop (sold separately) to the frame. All necessary tools are usually included. Refer to the specific step-by-step diagrams in your product manual for precise instructions.



Figure 2: Exploded view of the FLEXISPOT E6 Pro desk frame components.

4. OPERATING INSTRUCTIONS

4.1 Height Adjustment

The E6 Pro features a 3-stage oval leg system, offering a broad height adjustment range from 23.6 inches to 48.8 inches. This allows users of various heights, from children to tall adults, to find their optimal ergonomic position.

- **Raise Desk:** Press and hold the **Up Arrow** button on the control panel.
- **Lower Desk:** Press and hold the **Down Arrow** button on the control panel.



THREE-STAGE OVAL LEG

Continuous Height Adjustment
from 23.6"-48.8"

Figure 3: Close-up of the 3-stage oval leg mechanism.

4.2 LED Control Panel with Memory Presets and USB Port

The intuitive LED control panel allows for easy height adjustments and includes programmable memory presets for your preferred sitting and standing heights. It also features a convenient USB port for charging devices.

- **Setting Memory Presets:** Adjust the desk to your desired height using the Up/Down arrows. Press the **'M'** button, then press one of the numbered preset buttons (**'1'**, **'2'**, **'3'**, or **'4'**) to save the current height.
- **Recalling Memory Presets:** Press any of the numbered preset buttons (**'1'**, **'2'**, **'3'**, or **'4'**) to automatically move the desk to the saved height.
- **USB Charging Port:** Use the integrated USB port to conveniently charge your electronic devices.



Figure 4: LED Control Panel with memory presets and USB port.

4.3 Dual Motor System

The E6 Pro is equipped with quiet dual motors that operate at less than 45dB, ensuring minimal disturbance in your workspace. These powerful motors can handle up to 330 lbs (150 kg) of weight, providing stable and reliable performance.

4.4 Anti-Collision System

For enhanced safety, the desk features an anti-collision system. If the desk encounters an obstruction during height adjustment, it will automatically stop and reverse slightly to prevent damage or injury. This system is designed to protect both the desk and its surroundings.

5. SPECIFICATIONS

Feature	Detail
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Feature	Detail
Brand	FLEXISPOT
Model Number	E8
Desk Design	Standing Desk Frame
Leg Stages	3 Stages Oval Leg
Height Adjustment Range	23.6" to 48.8"
Motor Type	Dual Motor
Weight Capacity	Up to 330 lbs (150 kg)
Noise Level	Less than 45dB
Control Panel	LED with 4 Memory Presets & USB Port
Special Feature	Anti-Collision System
Base Material	Metal
Color	Black Frame
Required Assembly	Yes

6. MAINTENANCE

To ensure the longevity and optimal performance of your FLEXISPOT E6 Pro desk frame, regular maintenance is recommended:

- **Cleaning:** Wipe the desk frame with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners that could damage the finish.
- **Cable Management:** Periodically check and organize cables to prevent tangling or damage, especially during height adjustments.
- **Fastener Check:** Every few months, inspect all screws and bolts to ensure they are tight. Re-tighten if necessary.
- **Weight Distribution:** Distribute weight evenly across the desktop to prevent undue stress on the frame and motors.

7. TROUBLESHOOTING

If you encounter any issues with your desk frame, please refer to the following common troubleshooting steps:

- **Desk Not Moving:** Check all cable connections to ensure they are securely plugged into the control box and power outlet. Verify the power adapter is functioning.
- **Uneven Movement:** Ensure the desk is not overloaded and that weight is evenly distributed. Perform a reset procedure (refer to your specific user manual for reset instructions).
- **Error Codes on Display:** Consult your user manual for a list of error codes and their corresponding solutions.
- **Anti-Collision System Triggering Frequently:** Ensure there are no obstructions in the desk's path during movement.

If the problem persists after attempting these steps, please contact FLEXISPOT customer support for further assistance.

8. WARRANTY & SUPPORT

FLEXISPOT provides a comprehensive warranty for your peace of mind:

- **5-Year Coverage:** Applies to the desk frame and motor.
- **2-Year Coverage:** Applies to the control panel and electronics.

For warranty claims, technical support, or any questions regarding your FLEXISPOT E6 Pro desk frame, please visit the official FLEXISPOT website or contact their customer service directly. Keep your purchase receipt as proof of purchase.

9. PRODUCT VIDEOS

9.1 Why Choose FLEXISPOT E6

Video 1: This official FLEXISPOT video highlights the key features and benefits of the E6 series, including its robust construction and smooth operation.

9.2 Welcome to FLEXISPOT'S Mega Factory

Video 2: An inside look at the FLEXISPOT manufacturing facility, showcasing the precision and quality control involved in producing their products.

