

FLEXISPOT E7B

FLEXISPOT E7B Electric Standing Desk User Manual

Model: E7B

1. INTRODUCTION

Thank you for choosing the FLEXISPOT E7B Electric Standing Desk. This manual provides essential information for the safe and efficient use of your new desk. Please read these instructions carefully before assembly and operation, and retain them for future reference.

2. SAFETY INFORMATION

To ensure safe operation and prevent damage, please observe the following:

- Ensure all components are securely fastened before use.
- Keep children and pets away from the desk during height adjustment.
- Do not place hands or other objects near moving parts during operation.
- Avoid overloading the desk beyond its maximum weight capacity of 125 kg.
- If any unusual noise or movement occurs, stop operation immediately and consult the troubleshooting section or contact support.

3. SETUP AND ASSEMBLY

The FLEXISPOT E7B desk requires assembly. Please follow the included instruction manual for detailed steps. An electric screwdriver is recommended for easier installation of the metal plates to the tabletop.

仕様

シリーズ: E7

昇降範囲: 58~123CM

重量: 32.3KG

昇降速度: 38mm/s

耐荷重: 125KG

発送重量: 35.6KG

脚幅調整範囲: 110~190CM

対応天板サイズ: 幅120~200CM 奥行60~80CM 厚み \geq 2CM

フレームカラー: ブラック、ホワイト、スペースグレイ

梱包サイズ: 114.5 \times 25 \times 20.5CM

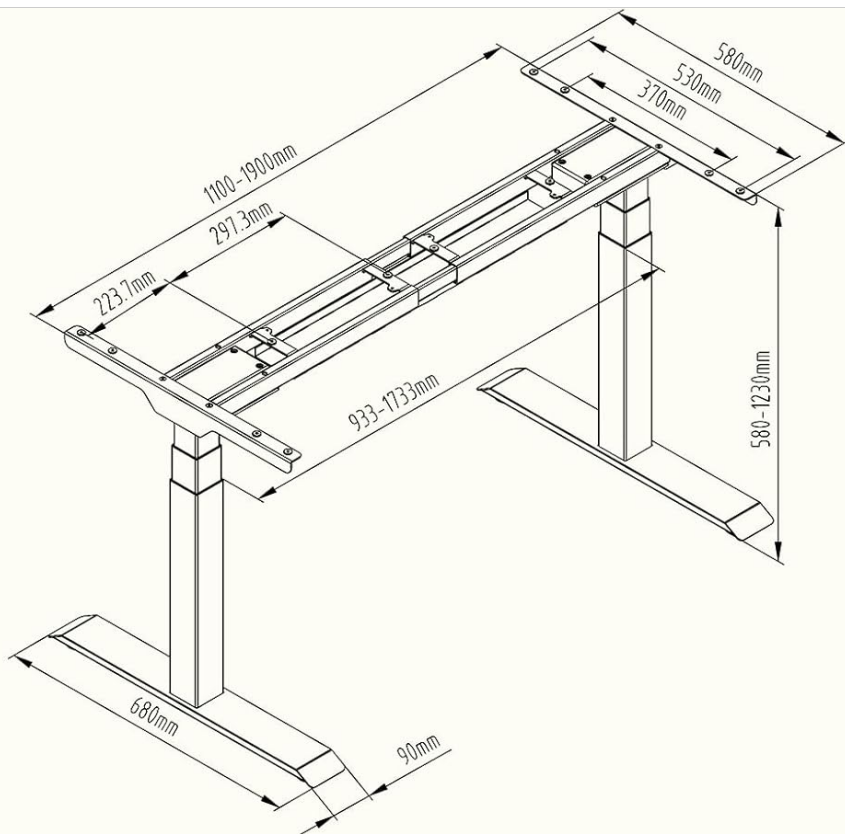


Image: Overview of FLEXISPOT E7B Electric Standing Desk components, including legs and frame.

3.1 Unpacking

Carefully remove all components from the packaging. Verify that all parts listed in the packing list are present and undamaged.

3.2 Frame Assembly

Assemble the 3-stage pyramid-shaped leg frame according to the provided diagrams. Ensure all screws are tightened securely to maximize stability.

3.3 Tabletop Installation

Attach your chosen tabletop (sold separately) to the assembled frame. Pre-drilled holes are often provided, but some tabletops may require drilling pilot holes. Ensure the tabletop is centered and securely fastened to the frame.



Image: Close-up of the adjustable feet on the FLEXISPOT E7B desk frame, allowing for leveling on uneven surfaces.

4. OPERATING INSTRUCTIONS

The FLEXISPOT E7B features an intuitive control panel for height adjustment and other functions.



Image: Close-up of the FLEXISPOT E7B control panel, showing buttons for up, down, memory, and four preset height options.

4.1 Basic Height Adjustment

- **To raise the desk:** Press and hold the **Up arrow** button.
- **To lower the desk:** Press and hold the **Down arrow** button.
- Release the button at your desired height. The desk has a height adjustment range of 58-123 cm.

4.2 Memory Presets

The desk allows you to save up to four preferred height settings for quick recall.

1. Adjust the desk to your desired height using the Up/Down buttons.
2. Press the **M** button. The display will show 'S'.
3. Within 3 seconds, press one of the numbered preset buttons (**1, 2, 3, or 4**) to save the current height to that position. The display will show 'S-1', 'S-2', etc., to confirm.
4. To recall a saved height, simply press the corresponding numbered preset button. The desk will automatically move to the saved position.

4.3 Safety Motion (Obstacle Detection)

The E7B desk is equipped with a built-in sensor that detects obstacles during height adjustment. If an object is encountered, the desk will automatically stop and reverse slightly to prevent collision.

- **Sensitivity Adjustment:** The sensitivity of the obstacle detection function can be adjusted in three stages. Refer to the detailed instruction manual for specific steps on how to change this setting.
- **Note:** The sensor may not function correctly if the obstacle is soft (e.g., a cushion) or if only the very edge of an object is touched.



Image: Illustration of the FLEXISPOT E7B desk's obstacle detection feature, showing the desk reversing upon encountering an object.

4.4 Child Lock Function

To prevent accidental adjustments, especially by children, the desk includes a lock function.

- **To activate the lock:** Press and hold the **M** button for 5 seconds until 'LOC' appears on the display. All buttons will be disabled.
- **To deactivate the lock:** Press and hold the **M** button again for 5 seconds until 'LOC' disappears. The desk will return to normal operation.

5. FEATURES

- **Dual Motor System:** Equipped with two powerful motors for smooth, fast, and stable height adjustments. This design provides superior driving force and operating speed compared to single-motor desks.
- **Wide Height Range:** Adjusts from 58 cm to 123 cm, accommodating a variety of user heights and preferences for sitting or standing.
- **High Load Capacity:** Boasts a maximum load capacity of 125 kg, ensuring stability even with multiple monitors and heavy equipment.
- **3-Stage Pyramid Leg Frame:** Enhances durability and stability, minimizing desk wobble during operation.
- **Memory Presets:** Save up to four preferred height settings for quick and convenient transitions.
- **Obstacle Detection:** Integrated sensor automatically stops and reverses the desk if an obstacle is detected during movement, preventing damage and injury. Sensitivity is adjustable.
- **Child Lock:** Prevents unintended adjustments, providing a safer environment for households with children.



Image: The FLEXISPOT E7B Electric Standing Desk demonstrating its height adjustment range from 60.5 cm to 125.5 cm, highlighting its versatility.

6. MAINTENANCE

Regular maintenance helps prolong the life of your FLEXISPOT E7B desk.

- **Cleaning:** Wipe the desk surface and frame with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners.
- **Cable Management:** Periodically check and organize cables to prevent tangles and damage. Consider using cable ties or a cable management tray.
- **Fasteners:** Occasionally check all screws and bolts to ensure they remain tight. Retighten if necessary.
- **Movement Check:** Operate the desk through its full height range regularly to ensure smooth movement and listen for any unusual sounds.

7. TROUBLESHOOTING

If you encounter issues with your FLEXISPOT E7B desk, refer to the following common solutions:

Problem	Possible Cause	Solution
Desk does not move	Power cable disconnected, child lock activated, or motor error.	Check power connection. Deactivate child lock (see Section 4.4). Perform a reset (refer to the full manual for reset procedures).

Problem	Possible Cause	Solution
Uneven height adjustment	Uneven load, loose connections, or calibration issue.	Distribute weight evenly on the tabletop. Check all frame connections. Perform a calibration (refer to the full manual).
Obstacle detection triggers too easily/not at all	Sensitivity setting is incorrect.	Adjust the obstacle detection sensitivity (see Section 4.3).
Unusual noise during operation	Loose components or motor issue.	Check all fasteners. If the noise persists, contact customer support.

For more detailed troubleshooting steps or issues not listed here, please refer to the complete product manual or contact FLEXISPOT customer support.

8. SPECIFICATIONS

Specification	Detail
Brand	FLEXISPOT
Model	E7B
Color	Black
Height Adjustment Range	58 - 123 cm
Lifting Speed	38 mm/s
Maximum Load Capacity	125 kg
Number of Motors	Dual Motor
Leg Frame Type	3-Stage Pyramid
Product Dimensions (D x W x H)	58 x 110 x 58 cm (frame only, tabletop width adjustable from 110-190cm)
Product Weight	34.1 kg
Base Material	Metal
Finish Type	Paint
Special Features	Ergonomic, Obstacle Detection, Memory Presets, Child Lock
Included Components	Legs, Instruction Manual

スマート・イージー

タッチパネル

触れるだけのスマートコントロール。お好みの高さに調整可能です。



Image: Technical diagram showing the dimensions and adjustable range of the FLEXISPOT E7B Electric Standing Desk frame.

9. WARRANTY AND SUPPORT

FLEXISPOT is committed to providing excellent customer service and product reliability.

- **Warranty:** The FLEXISPOT E7B Electric Standing Desk comes with a 5-year manufacturer's warranty. This warranty covers defects in materials and workmanship under normal use. There is no limit to the number of support requests during the warranty period.
- **Customer Support:** FLEXISPOT operates a dedicated call center to provide comprehensive after-sales service. For any inquiries or support needs, please contact our customer service team. Support is available in Japanese.
- **Contact Information:** Please refer to the contact details provided in your product packaging or on the official FLEXISPOT website for the most up-to-date support information.



