FLEXISPOT ET-118W

FLEXISPOT Comhar ET-118W Electric Standing Desk User Manual

Model: ET-118W | Brand: FLEXISPOT

1. INTRODUCTION

This manual provides essential instructions for the safe assembly, operation, and maintenance of your FLEXISPOT Comhar ET-118W Electric Standing Desk. Please read this manual thoroughly before assembly and use to ensure proper function and longevity of your product. Retain this manual for future reference.

2. SAFETY INSTRUCTIONS

- **Weight Limit:** Do not exceed the maximum weight recommendation of 110 pounds (50 kg). Overloading may cause instability or damage.

- **Power Supply:** Ensure the desk is connected to a grounded power outlet (100-240V). Disconnect power before cleaning or maintenance.

- **Obstruction-Free Operation:** Keep the area around the desk clear of obstructions during height adjustments. Ensure no objects are caught between the desktop and other furniture or walls.

- **USB Ports:** USB ports may temporarily pause charging during desk height adjustments. This is normal operation.

- **Children and Pets:** Keep children and pets away from the desk during operation. Activate the child lock feature to prevent accidental adjustments.

- **Stability:** For enhanced stability, especially if the desk is frequently moved or heavily loaded, consider securing it to a wall.

- **Assembly:** Follow all assembly instructions carefully. Use only the provided tools and hardware.

- **Liquid Spills:** Avoid spilling liquids on the control panel or electrical components. In case of a spill, immediately disconnect power and allow to dry completely before use.

3. PACKAGE CONTENTS

Verify that all components are present before beginning assembly. The package includes:

- Whole-piece desktop with integrated drawer and control panel
- Height-adjustable desk frame (legs and crossbar)
- Electric motor and power adapter
- Assembly hardware (screws, Allen key, cable clips)
- Instruction manual

4. ASSEMBLY INSTRUCTIONS

The FLEXISPOT Comhar desk is designed for easy assembly. The desktop comes as a single piece with the drawer and control panel pre-installed. Follow these steps:

1. **Unpack Components:** Carefully remove all parts from the packaging. Place the desktop upside down on a soft, clean surface to prevent scratches.
2. **Attach Legs to Desktop:** Align the desk legs with the pre-drilled holes on the underside of the desktop. Secure them using the provided screws and Allen key. Ensure all screws are tightened evenly.
3. **Install Crossbar:** Connect the crossbar between the two legs. Ensure the transmission rod is correctly inserted into the motor and the opposite leg. Tighten all connections.
4. **Connect Power:** Plug the power adapter into the desk's control box and then into a grounded wall outlet.
5. **Cable Management:** Use the provided cable clips to neatly route and secure all cables underneath the desktop, preventing tangles and ensuring safe operation during height adjustments.
6. **Final Placement:** With assistance, carefully flip the desk upright and place it in its desired location.

Figure 1: The FLEXISPOT Comhar Electric Standing Desk in a typical home office environment.

Figure 2: Detailed dimensions of the FLEXISPOT Comhar Electric Standing Desk, highlighting the desktop, desk frame, and desk feet.

5. OPERATING INSTRUCTIONS

5.1. Control Panel Overview

The smart control panel is integrated into the desktop, providing easy access to all desk functions.

Figure 3: The smart control panel, detailing buttons for up/down movement, four height memory presets, Type-C and Type-A USB ports, and a child lock function.

5.2. Height Adjustment

- **Raise Desk:** Press and hold the **Up Arrow** button (▲) to raise the desk to your desired height. The current height will be displayed on the digital screen.

- **Lower Desk:** Press and hold the **Down Arrow** button (▼) to lower the desk to your desired height. The current height will be displayed on the digital screen.

Figure 4: The desk transitioning between its minimum (28.9 inches) and maximum (46.5 inches) height settings.

5.3. Memory Presets

The desk features four programmable height presets (1, 2, 3, 4) to save your preferred sitting and standing heights.

1. Adjust the desk to your desired height using the Up/Down arrow buttons.

2. Press the **Memory (M)** button. The display will show 'S-'.

3. Within 3 seconds, press the desired preset number button (1, 2, 3, or 4). The display will show 'S-1', 'S-2', etc., indicating the height is saved.

4. To recall a saved height, simply press the corresponding preset number button. The desk will automatically adjust to that height.

5.4. USB Charging Ports

The control panel includes integrated USB-A and USB-C ports for convenient device charging. Note that charging may temporarily pause during desk height adjustments.

5.5. Child Lock

To activate or deactivate the child lock, press and hold the**Lock** button (usually indicated by a lock icon) for 3 seconds. This prevents accidental height adjustments.

5.6. Anti-Collision Feature

The desk is equipped with an anti-collision system. If the desktop encounters an obstacle during adjustment, it will automatically stop and reverse slightly to prevent damage or injury.

Figure 5: The anti-collision feature detects obstacles and stops movement to prevent damage.

5.7. Integrated Storage Drawer

The desk features a convenient pull-out drawer for storing office supplies and keeping your workspace tidy. The drawer is designed to blend seamlessly with the desktop.

Figure 6: The integrated drawer provides discreet storage for desktop essentials.

6. MAINTENANCE

- **Cleaning:** Wipe the desktop and frame with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals that could damage the finish.
- **Inspection:** Periodically check all screws and connections to ensure they are tight. Retighten if necessary.
- **Cable Care:** Ensure cables are not pinched or tangled. Use cable management accessories to keep them organized.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Desk does not move	Power cable disconnected; Child lock activated; Overload.	Check power connection; Deactivate child lock; Reduce weight on desk.
Uneven height adjustment	Loose connections; Obstruction.	Check and tighten all frame connections; Remove any obstructions.
Noise during adjustment	Normal motor operation; Loose components.	Minor motor sound is normal. If excessive, check for loose screws.
USB ports not charging	Desk adjusting height; Device incompatibility.	Charging pauses during movement. Ensure device is compatible with USB-A/C charging.

8. SPECIFICATIONS

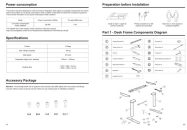| Feature	Detail
Model Number	ET-118W
Desktop Material	FSC-Certified Wood
Frame Material	Industrial-grade Steel
Color	White Top + Frame
Dimensions (D x W x H)	47.3"D x 23.7"W x 47.6"H
Height Adjustment Range	28.9" to 46.5"
Maximum Weight Capacity	110 lbs (50 kg)
USB Ports	1x USB-A, 1x USB-C (Laptop charging supported)
Special Features	4 Programmable Height Presets, Anti-Collision System, Integrated Storage Drawer
Assembly Required	Yes (Tools included)

9. WARRANTY AND SUPPORT

The FLEXISPOT Comhar ET-118W Electric Standing Desk comes with a**Limited Warranty**. For specific warranty terms and conditions, please refer to the warranty card included in your package or visit the official FLEXISPOT website. For customer support, technical assistance, or to inquire about replacement parts, please contact FLEXISPOT customer service through their official channels.

You can visit the official FLEXISPOT store for more information:FLEXISPOT Store

10. PRODUCT OVERVIEW VIDEO

Video 1: An official overview of the FlexiSpot brand and product features, demonstrating the desk's functionality and design.

Related Documents - ET-118W

	FlexiSpot EH1-EU Electric Standing Desk Frame User Manual Comprehensive user manual for the FlexiSpot EH1-EU electric standing desk frame, detailing specifications, assembly instructions, wiring, operation, and troubleshooting for optimal use.
	FlexiSpot EG8B/EG8W Installation Guide and Limited Warranty This document provides a comprehensive installation guide and limited warranty information for the FlexiSpot EG8B/EG8W adjustable standing desk. It details specifications, assembly steps, keypad operation, troubleshooting, safety precautions, and warranty terms.
	FlexiSpot Q8B/Q8W Height Adjustable Standing Desk Installation Guide and Warranty Comprehensive installation guide and warranty information for the FlexiSpot Q8B/Q8W height adjustable standing desk, including setup instructions, usage tips, troubleshooting, and warranty details.
	FlexiSpot E7-Flow Electric Height Adjustable Desk Frame - User Manual Comprehensive user manual for the FlexiSpot E7-Flow electric height-adjustable desk frame, covering specifications, power consumption, installation, operation, and troubleshooting.
	FlexiSpot E2LB-V2/E2LW-V2 Electric Height-Adjustable Desk User Manual User manual for the FlexiSpot E2LB-V2 and E2LW-V2 electric height-adjustable desks, covering assembly, operation, technical specifications, and troubleshooting.
	FlexiSpot E7B/E7W/E7S-Plus Height Adjustable Desk User Manual & Installation Guide Detailed user manual for FlexiSpot E7B-Plus, E7W-Plus, and E7S-Plus height adjustable desks. Includes technical specifications, step-by-step installation instructions, handset operation, troubleshooting guide, and warranty information.