Item No. EC1B-V2/EC1S-V2/EC1W-V2
Installation Guide
**Specifications**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
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</thead>
<tbody>
<tr>
<td>Max. Weight Capacity</td>
<td>154 lbs (70 kg)</td>
</tr>
<tr>
<td>Max. Speed</td>
<td>1&quot;/s</td>
</tr>
<tr>
<td>Input Voltage</td>
<td>100 - 240 V</td>
</tr>
<tr>
<td>Min. Height</td>
<td>28&quot; (710 mm)</td>
</tr>
<tr>
<td>Max. Height</td>
<td>47.6&quot; (1210 mm)</td>
</tr>
<tr>
<td>Desktop Size</td>
<td>39.3&quot; - 63&quot; (1000 - 1600 mm) in width and 19.7&quot; - 31.5&quot; (500 - 800 mm) in depth</td>
</tr>
<tr>
<td>Duty Cycle</td>
<td>10% (Working 2 minutes then stop 18 minutes)</td>
</tr>
<tr>
<td>Working Temperature</td>
<td>32° - 104° F</td>
</tr>
</tbody>
</table>

**Accessory Package**

Figures shown are for reference only. Please contact customer service if there are any accessory or tools missing.

**Parts Included**

<table>
<thead>
<tr>
<th>NO</th>
<th>Parts</th>
<th>Qty</th>
<th>NO</th>
<th>Parts</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Desk feet</td>
<td>2</td>
<td>3</td>
<td>Lifting column</td>
<td>1</td>
</tr>
<tr>
<td>4</td>
<td>Crossbeam</td>
<td>1</td>
<td>5</td>
<td>Transmissor rod</td>
<td>1</td>
</tr>
<tr>
<td>7</td>
<td>Adaptor</td>
<td>1</td>
<td>6</td>
<td>Support plate</td>
<td>2</td>
</tr>
<tr>
<td>10</td>
<td>Cable tie</td>
<td>4</td>
<td>9</td>
<td>Lifter</td>
<td>2</td>
</tr>
<tr>
<td>11</td>
<td>Adaptor holder</td>
<td>1</td>
<td>8</td>
<td>Power cord</td>
<td>1</td>
</tr>
</tbody>
</table>

**Diagram of Components**

Step 1: Install desk feet

Attach the desk feet (1) to the legs (2 & 3) using 8 M6 bolts (E) and tighten with 5x5 hex key (A).
Step 2: Install crossbeam

Loosen the 4 bolts in the crossbeam (4) with the 4x4 hex key (A), then stretch the crossbeam out (Figure. 1). Attach the crossbeam to the lifting columns with the M8 bolts (F) and tighten them down with the 5x5 hex key (A) (Figure. 2).

Step 3: Install transmission rod

To install the transmission rod, first slot it into lifting column (2) and loosen the hex bolt (Figure. 1). Extend the transmission rod and slot it into the motor on lifting column (3), then tighten it down with the included 2.5x2.5 hex key (A). (Figure. 2).

Warning:
To ensure both lifting columns move evenly, do not rotate the transmission rod more than 1/3 turn when inserting it into the motor (Figure. 2).
Step 4: Install support plates

Attach the support plates (6) to the lifting columns (2&3) using M6 bolts (C). Tighten with 5x5 hex key (A).

Step 5: Install adapter holder, worksurface and handle

Put the frame upside down on the underside of the desktop. Adjust the length of transmission rod and crossbeam, carefully line up the frame to match the pre-drilled holes. Attach the adapter holder (11) to the crossbeam (4) (Figure. 1). Attach the frame to the work surface using ST 4.2 screws (D) and tighten with drill (Figure. 2).

Note: the holes in the adapter holder (11) are not for screws.

Warning: The position of keypad is on the side of the lifting column with the motor.
Step 6: Tighten the crossbeam and transmission rod

Tighten down the 4 bolts in the crossbeam with the 4x4 hex key (A), and the hex bolt in the middle of the transmission rod with the wrench (G).

Step 7: Install baffle and adapter

Attach the baffle (8) to the crossbeam using M4 bolts (B) and tighten with 2.5x2.5 hex key (A). Insert the adapter (7) into the holder (11).
Step 8: Install and sort out power cord

Connect the power cord (9) to the adapter (7) as shown on the picture.

The cable tie (10) can be used to fasten the cables to the desktop.

Keypad Instruction

- UP Button, used to lift the desk surface
- DOWN Button, used to lower the desk surface

Height adjusting function
Press the UP button or DOWN button to lift or lower the height of desk surface.

Troubleshooting

This list is used for checking and solving common faults and errors. Please contact the manufacturer if problem you encounter is not on the list below.

<table>
<thead>
<tr>
<th>Faults</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>No response when you pressing and holding DOWN button</td>
<td>Check all cables are connected well.</td>
</tr>
<tr>
<td>Can not lift from the Bottom</td>
<td>Check if the loading weights more than 154 lbs.</td>
</tr>
<tr>
<td>Overworked beyond duty cycle: Max 2 min on/18 min off</td>
<td>Keep the power on and stop working for 30 minutes</td>
</tr>
<tr>
<td>Two desk feet are not at the same height</td>
<td>See <a href="https://www.flexispot.com/deskresources#3">https://www.flexispot.com/deskresources#3</a></td>
</tr>
</tbody>
</table>
Attention

- Power supply: AC100 - 240 V, frequency 50/60 Hz;
- Working environment: 32° - 104° F;
- Before cleaning, you have to unplug the power supply cable. Clean with a slightly damp cloth to wipe away the surface dust. Keep all electrical components away from liquids. Do not damage the connection line and keep the plug in a safe position.
- Inside the control box, there are electronic components, metal parts, plastic parts, wires and so on. They should be disposed in accordance with the local laws and regulations. They cannot be disposed as household waste.
- Before using the product, please make sure the product has been installed correctly.
- Before starting use of the product, please read the instructions to fully understand all the product’s functions and settings.
- Keep children away from electric height-adjustable desks, control units and handsets. Manufacturer is not responsible for any damages that result from children’s unpredictable behaviour.
- Slight noise caused by the multi wedge belt or brake system will not impact the use of this product. Do not use corrosive or abrasive materials to clean this product and please dispose of cleaning solutions in an environmentally friendly manner.
- Understand the risks associated with using this product. Children or those with cognitive impairment should not use this product without supervision.
- If the power supply cord is damaged or broken, it must be replaced by the manufacturer or a relevant specialist to avoid any injuries.
- Please operate in a clean and safe environment. For example, do not left around your tools. And always be careful to deal with packaging materials, in order to avoid any kinds of possible danger. Potential choking risk exists when children play with plastic bags!
- If necessary, retain the original package for future transportation.

Recycling and Disposal

This product cannot be disposed of as household waste. To prevent damage to the environment, this product should be recycled. Please use the relevant recycling systems available to you or contract the distributor or manufacturer for recycling assistance.
This limited warranty offered by FlexiSpot covers defects in material or workmanship in new FlexiSpot products. This warranty extends to the original purchaser only and is non-transferable. Only consumers purchasing FlexiSpot products from authorized FlexiSpot retailers or resellers may benefit from our limited warranty.

What is Covered?
The FlexiSpot limited warranty covers our products against defects in material or workmanship as follows:

- **FlexiSpot Height Adjustable Desk Frames**
  All height-adjustable desks feature a 5-year warranty for the frame & motor and a 2-year warranty for the controller, switch, electronics and other mechanisms from the year of 2019.

- **FlexiSpot Sit-Stand Desktop Workstations**
  All sit-stand desktop workstations feature a 5-year warranty for the frame and MDF desktop and 3-year warranty for the gas spring system and other mechanisms from the year of 2019.

- **FlexiSpot Desk Bikes**
  All desk bikes and parts, including the frame, electronics, and other mechanisms, feature a 1-year warranty from the year of 2019.

- **FlexiSpot Mini Steppers**
  All Mini Steppers feature a 3-year warranty from the year of 2019.

- **FlexiSpot Monitor Mounts**
  All monitor mounts and parts, including arms, gas spring systems and other mechanisms, feature a 5-year warranty from the year of 2019.

What are your Remedies?
FlexiSpot will replace at no charge to the consumer the defective parts only or, at FlexiSpot's option, replace any product or part of the product that is defective because of improper workmanship and/or material under normal installation, use, service and maintenance. If FlexiSpot is unable to provide a replacement and repair is not practical or cannot be completed in a timely fashion, FlexiSpot may elect to refund the purchase price in exchange for the return of the product. In the rare event that your FlexiSpot product is defective, we will provide you with a replacement item shipped at no cost to you within the continental United States. The shipping method for replacement products is FedEx Ground, but expedited shipping is available if you choose to pay the additional expense. In addition, you will need to pay the shipping costs if any products need to be shipped to you at an address outside the continental United States.

REPAIR OR REPLACEMENT (OR, IN LIMITED CIRCUMSTANCES, REFUND OF THE PURCHASE PRICE) AS PROVIDED UNDER THIS WARRANTY IS THE EXCLUSIVE REMEDY OF THE PURCHASER. FLEXISPOT NEITHER ASSUMES NOR AUTHORIZES ANY PERSON TO CREATE FOR ANY OTHER OBLIGATION OR LIABILITY IN CONNECTION WITH THIS PRODUCT.

What is Not Covered?
Our limited warranty does not cover any problem that is caused by:

1. Conditions, malfunctions or damage not resulting from defects in material or workmanship.
2. Conditions, malfunctions or damage resulting from normal wear and tear, improper installation, improper maintenance, misuse, abuse, negligence, accident or alteration.
3. Accessories, connected materials and products, or related products not manufactured by FlexiSpot.
4. Conditions, malfunctions or damage resulting from failure to follow the instructions and guidelines relating to the product's intended use.

Our limited warranty is void if a product is returned with removed, damaged or tampered labels or any alterations (including removal of any component or external cover).

How to File a Claim?
In order to receive the benefit of our limited warranty, you need to process your claim in compliance with the terms of this limited warranty and follow proper return procedure. To request warranty service, please contact customer service via email at contact@FlexiSpot.com or toll free at 855-421-2808. You will need to provide the sales receipt or other evidence of the date and place of purchase for your FlexiSpot product.

Implied Warranties and Limitation of Damages
EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ALL IMPLIED WARRANTIES (INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE) SHALL BE LIMITED IN DURATION TO THE DURATION OF THIS WARRANTY, AND FLEXISPOT SHALL NOT BE LIABLE FOR ANY INCIDENTAL, INDIRECT, SPECIAL, OR CONSEQUENTIAL DAMAGES, INCLUDING BUT NOT LIMITED TO LOSS OF PROFITS OR REVENUE, RESULTING FROM ANY BREACH OF EXPRESS OR IMPLIED WARRANTY OR CONDITION, OR UNDER ANY OTHER LEGAL THEORY, EVEN IF FLEXISPOT HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. Some jurisdictions do not allow limitations on the duration of an implied warranty or the exclusion or limitation of special, indirect, incidental or consequential damages, so the above limitations or exclusions may not apply to you.

Governing Law
This Warranty shall be governed by the laws of the State of California, USA, without giving effect to any conflict of laws principles that may provide the application of the law of another jurisdiction.

How State Law Applies
This Warranty gives you specific legal rights, and you may also have other rights which vary from state to state.