

Sweetcrispy A-SWELT40WT

Sweetcrispy Electric Standing Desk (Model A-SWELT40WT) - 40x24 Inch Adjustable Height Instruction Manual

Brand: Sweetcrispy | Model: A-SWELT40WT

1. INTRODUCTION

Thank you for choosing the Sweetcrispy Electric Standing Desk. This manual provides essential information for the safe and efficient assembly, operation, and maintenance of your new adjustable height desk. Please read all instructions carefully before use and retain this manual for future reference.



Image 1: The Sweetcrispy Electric Standing Desk (40x24 inch, White) in a typical office setup, showcasing its spacious desktop and clean design.

2. SAFETY INSTRUCTIONS

- Ensure all components are present and undamaged before assembly. Do not use if any parts are missing or broken.
- Keep children and pets away from the desk during operation to prevent injury.
- Do not place hands or objects near moving parts (legs, motor) during height adjustment.
- Ensure the desk is placed on a level surface to maintain stability.
- Do not overload the desk. The maximum weight capacity is 176 lbs (80 kg).
- Keep all electrical cords organized and away from moving parts or potential tripping hazards.
- Disconnect power before cleaning or performing any maintenance.
- Use only the provided power adapter.

3. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

1. Left Leg (x1)
2. Right Leg (x1)
3. Leg Base (x2)
4. Drive Rod (x1)
5. Hand Controller (x1)
6. Power Supply (x1)
7. Side Plate (x2)
8. Beam (x1)
9. Desktop Boards (9a & 9b) (x2)
10. Assembly Tools (Wrench, Screwdriver)
11. Instruction Manual (this document)
12. Various Screws, Wooden Pins, Cable Clips, Cable Hole Covers



Image 2: An overview of the desk's features including dimensions (40"x24" desktop, 28.7"-46.5" height), two cable management holes, two headphone hooks, and the two-piece spliced desktop.

4. ASSEMBLY INSTRUCTIONS

Follow these steps carefully to assemble your Sweetcrispy Electric Standing Desk. It is recommended to

have a second person assist with some steps, especially when handling the desktop.

1. **Attach Legs to Beam:** Connect the Left Leg (1) and Right Leg (2) to the Beam (8) using the provided screws and wrench. Ensure all 6 screws are tightened 100% on the crossbeam.
2. **Install Side Plates:** Mount the Side Plates (7) to the top of the Left Leg (1) and Right Leg (2) using screws D*4 and the wrench.
3. **Attach Leg Bases:** Install the Leg Bases (3) to the bottom of the Left Leg (1) and Right Leg (2) using screws C*8.
4. **Install Adjustable Feet:** Screw the 4 adjustable feet (M) into the Leg Bases (3).
5. **Insert Drive Rod:** Loosen the knob on the Drive Rod (4). Insert one end of the drive rod into the hex hole of the motor on the Right Leg. Turn the transmission rod clockwise until the Right Leg goes to its lowest position. Insert the other end of the transmission rod into the slot on the Left Leg. (You may rotate the rod slightly for better installation). Use a small hex wrench to tighten the pre-installed set screws to secure the drive rod to the slot. Tighten the knob on the drive rod.
6. **Assemble Desktop Boards:** First, fix the Wooden Pins (H*4) into the pre-drilled holes on one of the Desktop Boards (9a or 9b). Align the second Desktop Board with the pins and press firmly to connect them.
7. **Secure Desktop Boards:** Use Screwdriver L with Screws B*10 to install 3 Desk Connection Plates (I) to the middle of the connected boards. Install 2 Desk Connection Hooks (K) to both sides of the boards.
8. **Attach Frame to Desktop:** Carefully place the assembled leg frame onto the underside of the connected desktop boards. Ensure the motor and control panel side are oriented correctly. Fix the legs to the boards using Screwdriver L with Screws B*10.
9. **Install Hand Controller:** Fix the Hand Controller (5) to the edge of the desktop board using Screwdriver L with Screws B*2.
10. **Connect Power and Organize Cables:** Connect the Power Supply (6) to the Hand Controller (5). Use the provided Cable Clips (G*2) to fix the cables neatly under the desk.
11. **Final Touches:** Insert the 2 Cable Hole Covers (J) into the holes on the Desktop Board (9a). Ensure all bolts are 100% locked.

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Video 1: Official Sweetcrispy "How to Assemble Standing Desk" video. This video demonstrates the step-by-step assembly process, from attaching the legs and frame to securing the desktop and connecting the control panel.

5. OPERATING INSTRUCTIONS

5.1 Height Adjustment

The Sweetcrispy Electric Standing Desk features a smooth and quiet electric motor for effortless height adjustment. The desk can be adjusted from a minimum height of 28.7 inches (72.9 cm) to a maximum height of 46.5 inches (118.1 cm).

- **Raise the Desk:** Press and hold the ▲ (Up) button on the hand controller. The desk will move upwards. Release the button when the desired height is reached.
- **Lower the Desk:** Press and hold the ▼ (Down) button on the hand controller. The desk will move downwards. Release the button when the desired height is reached.



Image 3: The desk's height adjustment capability, showing a user comfortably seated at 28.3 inches and another standing at 46.4 inches, highlighting its ergonomic versatility.

5.2 Memory Presets

The hand controller allows you to save up to three preferred height settings for quick and convenient adjustment.

- **To Save a Preset:**

- Adjust the desk to your desired height using the ▲ or ▼ buttons.
- Press the '**S**' (Save) button. The LED display will show 'S'.
- Immediately press one of the preset buttons (1, 2, or 3). The current height will be saved to that preset number.

- **To Use a Preset:** Simply press the corresponding preset button (1, 2, or 3). The desk will automatically move to the saved height.



Image 4: The multi-function control panel with an LED display for height accuracy, one-press height setting, and three memory storage buttons for personalized ergonomics.

5.3 Quiet Operation

The desk operates with a low noise level, typically under 55 dB, ensuring minimal disruption in any environment.



Image 5: A visual representation of the desk's quiet motor, operating at approximately 55dB, comparable to normal conversation levels, making

6. MAINTENANCE

- **Cleaning:** Wipe the desktop and frame with a dry, soft cloth. For stubborn marks, use a slightly damp cloth with mild soap, then dry immediately. Avoid abrasive cleaners or harsh chemicals.
- **Cable Management:** Regularly check and organize cables to prevent tangling or damage, especially during height adjustments.
- **Inspection:** Periodically check all screws and connections to ensure they are tight. Retighten if necessary.
- **Weight Limit:** Do not exceed the maximum weight capacity of 176 lbs (80 kg) to ensure longevity and safe operation.

7. TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|-----------------------------|--|---|
| Desk does not move. | Power cable disconnected. Motor or controller issue. | Check if the power cable is securely plugged into the wall and the desk. Contact customer support if the issue persists. |
| Uneven height adjustment. | Drive rod not properly installed or tightened. Uneven load on the desk. | Ensure the drive rod is fully inserted and the set screws are tight. Distribute weight evenly on the desktop. |
| Desk makes unusual noise. | Loose screws or components. Obstruction in the lifting mechanism. | Check and tighten all assembly screws. Inspect for any objects obstructing the legs. |
| Memory presets not working. | Incorrect saving procedure. | Refer to Section 5.2 for correct memory preset saving steps. |

8. SPECIFICATIONS

- **Brand:** Sweetcrispy
- **Model Number:** A-SWELT40WT
- **Desktop Dimensions:** 40" (W) x 24" (D) (101.6 cm x 60.96 cm)
- **Height Range:** 28.7" - 46.5" (72.9 cm - 118.1 cm)
- **Weight Capacity:** 176 lbs (80 kg)
- **Noise Level:** < 55 dB
- **Desktop Material:** Splice Wood Board
- **Frame Material:** Stainless Steel
- **Color:** White
- **Special Features:** Adjustable Height, Electric Motor, 3 Memory Presets, Cable Management Holes, Headphone Hooks.

Sturdy Steel Construction Frame

The industrial-grade stainless steel frame makes the desk more sturdy, smooth, and durable



Load capacity: **176LBS**



Adjustable height: **28.7"-46.5"**



50,000 times full load test



Lift running sound **<55dB**



Image 6: The robust steel frame of the desk, emphasizing its 176 lbs load capacity, 28.7"-46.5" adjustable height, and quiet motor operation below 55dB.

9. WARRANTY AND SUPPORT

The Sweetcrispy Electric Standing Desk comes with a limited warranty. For specific warranty details, please refer to the warranty card included in your package or contact Sweetcrispy customer support. If you encounter any issues or have questions regarding your product, please contact Sweetcrispy customer service through the retailer where you purchased the product or visit the official Sweetcrispy website for support resources.