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> UNICOO L-Shaped Crank Height Adjustable Standing Desk User Manual

UNICOO NTCSET-L

UNICOO L-Shaped Crank Height Adjustable Standing Desk User Manual

Model: NTCSET-L | Brand: UNICOO

1. INTRODUCTION AND OVERVIEW

This manual provides detailed instructions for the assembly, operation, maintenance, and troubleshooting of your UNICOO L-Shaped Crank Height Adjustable Standing Desk. Please read this manual thoroughly before beginning assembly or operation to ensure proper use and longevity of your product.



Figure 1: UNICOO L-Shaped Crank Height Adjustable Standing Desk. This image displays the UNICOO L-Shaped Crank Height Adjustable Standing Desk, showcasing its L-shaped design, grey frame, and antique oak tabletop. The manual crank system is visible on the right side.

Key Features:

- **Advanced Crank System:** Experience a height range from 27.5" to 45.3", inclusive of the tabletop, with a manual hand crank system and durable telescopic height-adjustable legs. The crank's foldable handle is a thoughtful space-saving feature when not in operation.

- **Seamless Height Adjustment:** Transition smoothly between sitting and standing positions during the day with a user-friendly crank system. The adjustment speed is fast, offering a 10mm increment per turn.
- **Durable Construction:** Features a heavy-duty, powder-coated double-beam steel frame for unparalleled stability. The robust structure, capable of supporting up to 175 lbs, provides strong support for your optimal workspace.
- **Spacious L-Shaped Corner Table:** Crafted from MDF with high-pressure scratch-resistant laminate, the L-shaped tabletop offers a generous work surface, measuring 23.6" x 63". This design gives ample room for all your work needs.

2. SAFETY INFORMATION

Adherence to the following safety guidelines is crucial for safe operation and to prevent damage to the desk or injury.

- Ensure proper assembly according to the instructions provided.
- Do not exceed the maximum weight limit of 175 pounds.
- Use caution when operating the manual crank system to avoid pinching or trapping body parts or objects.
- Place the desk on a stable, level surface to prevent tipping.
- Keep children and pets away from the desk during height adjustment.

3. SETUP AND ASSEMBLY

Assembly of the UNICOO L-Shaped Standing Desk requires careful attention to detail. It is highly recommended that **two people** participate in the assembly process due to the desk's weight and size. Ensure you have ample floor space for laying out components and performing the assembly steps. While the instructions are provided with the product, some users have noted that they can be challenging; patience and methodical work are key. The tabletop comes in three pieces, which are joined by metal plates and screws during assembly.



Figure 2: Desk in an office setting. This image shows the UNICOO L-Shaped Standing Desk in a typical office setup, highlighting its spacious surface for multiple monitors, a laptop, and other office essentials. An office chair and plant are also visible, demonstrating the desk's integration into a workspace.

Assembly Tips:

- Identify all parts and hardware before starting.
- Follow the provided assembly manual step-by-step.
- When attaching the tabletop sections, ensure they are aligned correctly before tightening screws.
- For easier final placement, consider assembling the desk upside down and then carefully flipping it over with assistance once complete.
- Ensure the motor rods (if applicable, for crank mechanism) are correctly oriented and engaged before final assembly to ensure smooth lifting.

4. OPERATING INSTRUCTIONS

The UNICOO L-Shaped Standing Desk features a manual crank system for height adjustment, allowing seamless transitions between sitting and standing positions.

Height Adjustment:

1. Locate the manual crank handle, typically positioned on the right side of the desk.
2. Unfold the crank handle if it is in the folded, space-saving position.
3. To raise the desk, turn the crank handle clockwise.
4. To lower the desk, turn the crank handle counter-clockwise.
5. Adjust the desk to your desired height within the range of 27.5 inches (minimum) to 45.3 inches (maximum).
6. Once the desired height is reached, you may fold the crank handle back to its tucked position to save space.

Easily Adjust the Height from **27.5-45.3 IN**

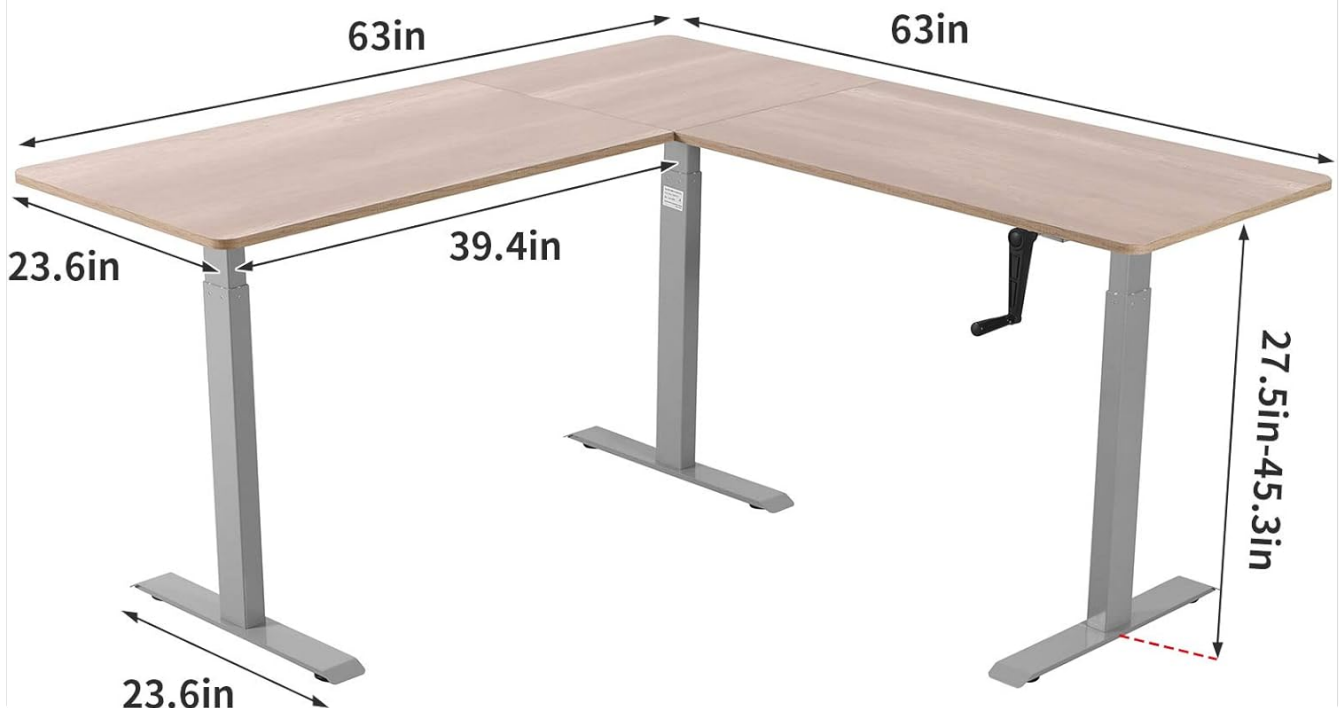


Figure 3: Desk Dimensions and Height Range. This diagram provides key measurements of the L-shaped desk, including its 63-inch width and 23.6-inch depth. It also highlights the adjustable height range from 27.5 inches to 45.3 inches, demonstrating the desk's versatility for both sitting and standing positions.



Rounded Corner



Foldable Handle



Adjustable Feet

Figure 4: Key Features Detail. This image details specific design elements of the desk: a smooth rounded corner for safety and comfort, the foldable crank handle that can be tucked away when not in use, and adjustable feet for stability on uneven floors.

5. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your UNICOO standing desk.

- **Cleaning:** Wipe the desk surfaces with a damp cloth. Avoid harsh chemicals or abrasive cleaners that may damage the finish.
- **Inspection:** Periodically check all screws and bolts to ensure they are tight. Retighten if necessary.
- **Crank Mechanism:** Keep the crank mechanism free of dust and debris. If the crank feels stiff, a small amount of silicone-based lubricant can be applied to moving parts, avoiding contact with the tabletop.
- **Weight Distribution:** Distribute weight evenly across the desk surface to prevent undue stress on the frame.

6. TROUBLESHOOTING

If you encounter issues with your UNICOO L-Shaped Standing Desk, refer to the following common problems and solutions:

- **Desk does not move up or down when cranking:**
 - Ensure the crank handle is fully engaged and not slipping.
 - Check if the internal rods connecting the crank mechanism to the legs are properly inserted and aligned. Misalignment can prevent movement.
 - Inspect for any obstructions preventing the legs from moving freely.
- **Desk is wobbly:**
 - Verify that all assembly screws and bolts are securely tightened.
 - Ensure the desk is placed on a level surface. Use the adjustable feet to compensate for uneven floors.
 - Check that the tabletop sections are firmly joined and not loose.
- **Difficulty with assembly:**
 - Refer back to the assembly instructions provided with the product.
 - Ensure you have sufficient space and, if possible, a second person to assist.
 - Double-check that the correct screws are used for each step, as some may appear similar.

If these steps do not resolve the issue, please contact UNICOO customer support for further assistance.

7. PRODUCT SPECIFICATIONS

Feature	Specification
Brand	UNICOO
Model Number	NTCSET-L
Product Dimensions (D x W x H)	23.6"D x 63"W x 27.5"H
Minimum Height	27.5 Inches
Maximum Height	45.3 Inches
Color	Grey Frame/Antique Oak Top
Base Material	Alloy Steel
Top Material Type	Engineered Wood
Lifting Mechanism	Manual Crank
Maximum Weight Recommendation	175 Pounds
Item Weight	170 Pounds
Required Assembly	Yes
Recommended Number of People for Assembly	2

8. WARRANTY AND SUPPORT

UNICOO is committed to providing quality products and customer satisfaction.

Warranty Information:

This manually adjustable sit-stand desk, with its robust steel design, comes with a **1-year limited warranty** for the frame. This warranty covers manufacturing defects under normal use.

Customer Support:

For any questions, concerns, or technical support regarding your UNICOO L-Shaped Crank Height Adjustable Standing Desk, please contact UNICOO customer service. Our team is available to assist you with troubleshooting, parts replacement, or any other product-related inquiries.

Please refer to the contact information provided with your purchase documentation or visit the official UNICOO website for the most current support details.