

## HUANUO HNESD154LV-US

# HUANUO Electric Standing Desk User Manual

Model: HNESD154LV-US

Brand: HUANUO

## INTRODUCTION

Thank you for choosing the HUANUO Electric Standing Desk. This manual provides essential information for the safe and efficient use of your new adjustable height desk. Designed with a seamless one-piece desktop and robust construction, this desk offers a versatile and ergonomic workspace for your home office.

Key features include a strong steel frame with a 176 lbs weight capacity, a smooth one-piece desktop for enhanced stability, a spacious work surface, and electric height adjustment with four memory settings for comfortable sit-stand transitions.

## IMPORTANT SAFETY INFORMATION

Please read and follow all instructions carefully before assembly and use. Failure to do so may result in injury or damage to the product.

- Always follow the assembly instructions carefully.
- Do not exceed the maximum weight recommendation of 176 pounds (80 kg).
- Keep the work surface clear of obstacles during height adjustment.
- Ensure the desk is properly anchored to the floor to prevent tipping.
- Always unplug the desk when not in use or during assembly, cleaning, or maintenance to prevent electrical hazards.
- Keep children and pets away from the desk during operation.

## SETUP AND ASSEMBLY

The HUANUO Electric Standing Desk is designed for hassle-free assembly. A single-piece desktop simplifies the process compared to multi-panel designs. All necessary tools are included.

### Unpacking and Inspection

Carefully unpack all components and verify against the parts list in your included manual. Inspect all parts for any damage. If any parts are missing or damaged, please contact customer support.

### Assembly Steps

1. **Assemble the Frame:** Attach the crossbars to the desk legs using the provided screws. Then, attach the leg bases to

the bottom of the desk legs. Secure the side plates to the frame.

2. **Attach the Transmission Rod:** Loosen the coupling nut on the transmission rod. Connect one end of the rod to the motor drive shaft on the leg with the motor. Connect the other end to the opposite leg. Tighten the set screw to secure the rod.
3. **Attach the Desktop:** Carefully place the desktop upside down on a soft, clean surface. Position the assembled frame onto the desktop, aligning the pre-drilled holes. Secure the frame to the desktop using the provided screws.
4. **Install Accessories:** Attach the control panel to the front edge of the desktop. Install the two headphone hooks on either side of the desk as desired.
5. **Connect Cables:** Connect the motor cable and control panel cable to the control box. Plug the power adapter into the control box and then into a power outlet.

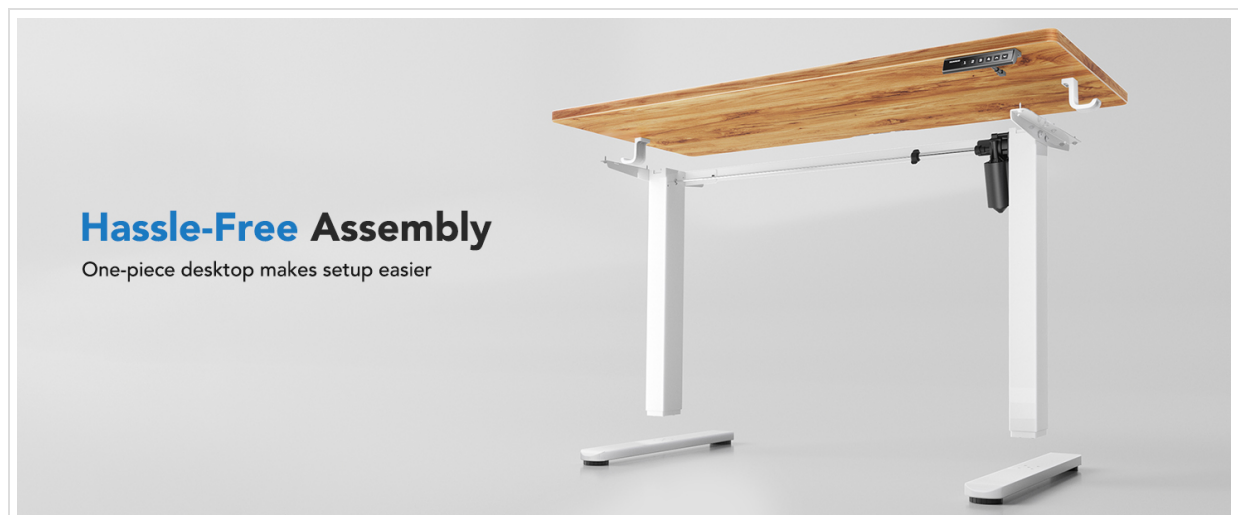


Figure 1: Simplified assembly process with a one-piece desktop.

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Video 1: Detailed assembly instructions for the HUANUO Electric Standing Desk.

## OPERATING INSTRUCTIONS

Your HUANUO Electric Standing Desk features an intuitive LED control panel for easy height adjustment and memory settings.

### Height Adjustment

- Use the **Up** (^) and **Down** (v) arrow buttons on the control panel to manually adjust the desk height. The current height will be displayed on the LED screen.
- The desk can be adjusted between 28.35 inches (72 cm) and 46.46 inches (118 cm).

### Memory Settings

The desk allows you to save up to four preferred height positions for quick transitions.

1. Adjust the desk to your desired height using the Up (^) or Down (v) buttons.
2. Press and hold one of the memory buttons (**1, 2, 3, or 4**) until the LED screen flashes or beeps, indicating the height has been saved.
3. To recall a saved height, simply press the corresponding memory button. The desk will automatically move to that preset position.

# Adjust with Ease



## LED Display

Display the height of the desk



## Up and Down Keys

Adjust the height of the desk



## Height Memory Function

4 memory heights are optional

Figure 2: LED Control Panel for height adjustment and memory settings.



## 4 Preset Heights

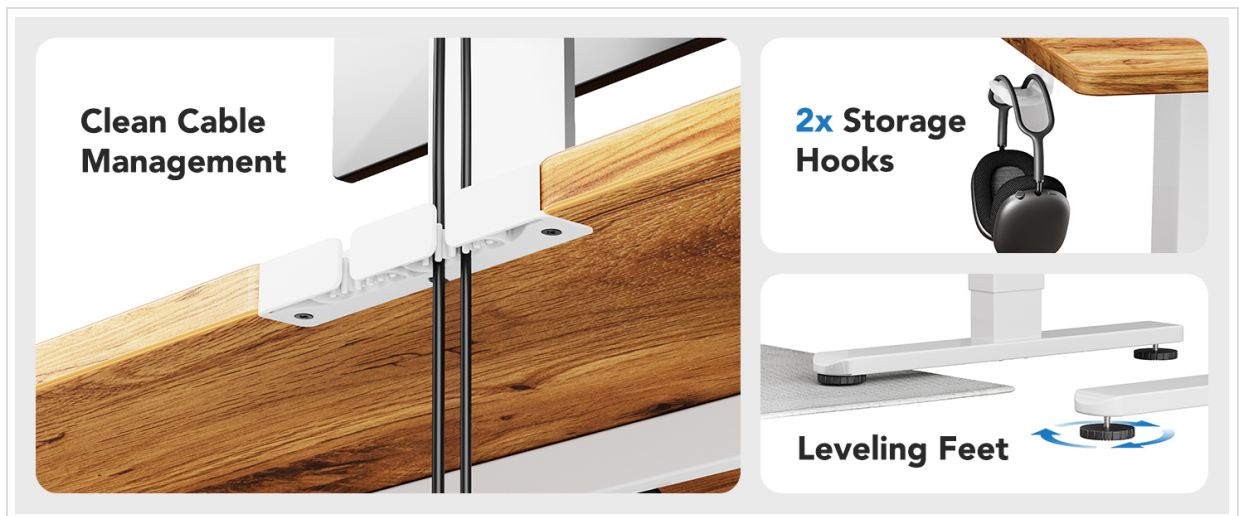
Transition between your favorite heights

Figure 3: The desk supports 4 preset heights for quick transitions.

## MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your HUANUO Electric Standing Desk.

- **Cleaning:** Wipe the desktop and frame with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners that could damage the finish.
- **Cable Management:** Utilize the integrated cable management notches and included cable ties to keep cords organized and prevent them from getting caught during height adjustments.
- **Regular Checks:** Periodically check all screws and bolts to ensure they are tight. Retighten if necessary.
- **Motor Care:** The powerful motor is designed for durability. Avoid overloading the desk beyond its 176 lbs capacity.



**Clean Cable Management**

**2x Storage Hooks**

**Leveling Feet**

Figure 4: Integrated cable management and storage hooks help maintain a tidy workspace.

## TROUBLESHOOTING

If you encounter any issues with your desk, please refer to the following common solutions:

- **Desk Not Moving:** Ensure all cables are securely connected to the control box and the power outlet. Check if the power outlet is functioning correctly.
- **Uneven Height:** If the desk appears uneven, check the adjustable leveling feet at the bottom of the legs and adjust them to stabilize the desk on uneven surfaces.
- **Error Code on Display:** Refer to the detailed troubleshooting section in your printed manual for specific error code interpretations and solutions.
- **Noise During Operation:** A low-noise operation is standard. If you notice unusual or excessive noise, ensure all assembly bolts are tightened.

For further assistance, please contact HUANUO customer support.

## SPECIFICATIONS

<b>Brand</b>	HUANUO
<b>Model Number</b>	HNESD154LV-US
<b>Desktop Dimensions</b>	40"W x 24"D (39.4"W x 23.6"D)
<b>Adjustable Height Range</b>	28.35" to 46.46" (72 cm to 118 cm)
<b>Weight Capacity</b>	176 lbs (80 kg)
<b>Desktop Material</b>	Engineered Wood (Light Vintage finish)
<b>Frame Material</b>	Carbon Steel (White base color)
<b>Special Features</b>	Whole Piece Desktop, Electric Height Adjustment, 4 Height Memory Settings, Stable T-Frame, 2 Headphone Hooks, LED Multi-Function Control Panel
<b>Noise Level</b>	55 dB
<b>Assembly Required</b>	Yes (Tools included)

# Desk Dimensions



Figure 5: Desk Dimensions and adjustable height range.

# Ultimate Stability



176 lbs

Weight  
Capacity



Figure 6: The desk supports a maximum weight capacity of 176 lbs.

## WARRANTY INFORMATION

This HUANUO Electric Standing Desk comes with a Limited Warranty. For specific terms and conditions, please refer to the warranty card included with your product or contact HUANUO customer support.

## CUSTOMER SUPPORT

For any questions regarding assembly, operation, troubleshooting, or warranty claims, please contact our dedicated support team:

- Email: [support@huanuo.com](mailto:support@huanuo.com)
- Seller: Bestergo Direct

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Video 2: Overview of the HUANUO Electric Standing Desk and its features.