

HUANUO HNESD18V

HUANUO 48" x 24" Electric Standing Desk Instruction Manual

Model: HNESD18V | Brand: HUANUO

INTRODUCTION

The HUANUO 48" x 24" Electric Standing Desk is designed to provide a versatile and ergonomic workspace. This manual offers detailed instructions for assembly, operation, maintenance, and troubleshooting to ensure optimal performance and user satisfaction. Featuring a stable structure, reliable adjustable height, and convenient accessories, this desk supports a healthier and more productive work environment.



Wide Adjustment Range

Easily adjust from 28.3" to 46.5"

The HUANUO Electric Standing Desk, featuring a rustic brown top and black frame, seamlessly integrates into a modern home office environment, providing a versatile workspace.

PACKAGE CONTENTS

Before beginning assembly, please verify that all components listed below are present and undamaged. If any parts are missing or damaged, please contact customer support.

- Desktop Panels (2 sections)
- Desk Legs (2)
- Crossbar/Frame Components
- Control Panel with LED Display
- Motor and Drive Rod
- Power Adapter and Cables
- Headphone Hook
- Cable Management Tray
- Assembly Hardware (screws, dowels, etc.)
- Tools (Allen wrench, screwdriver)

SETUP AND ASSEMBLY

Follow these steps carefully to assemble your HUANUO Electric Standing Desk. It is recommended to have a clear, spacious area for assembly.

1. **Assemble the Frame:** Connect the desk legs to the crossbar components using the provided screws and tools. Ensure all connections are secure.
2. **Attach Desktop Panels:** Use the wooden dowels and connecting plates to join the two desktop panels. Secure the assembled desktop to the frame using the appropriate screws.
3. **Install Control Panel and Accessories:** Mount the control panel to the underside of the desktop in your preferred location. Attach the headphone hook and cable management tray as desired.
4. **Connect Electronics:** Connect the motor cable to the control panel and the power adapter. Route all cables neatly using the cable management system.

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This official video provides a visual guide to assembling your HUANUO Electric Standing Desk, covering each step from unboxing to final setup.



This image illustrates the key dimensions of the desk, including its 48-inch width, 24-inch depth, and an adjustable height range from 28.3 inches to 46.5 inches, offering ergonomic flexibility.

OPERATING INSTRUCTIONS

Your electric standing desk offers intuitive controls for height adjustment and personalized settings.

Height Adjustment

- Use the **Up (^)** and **Down (v)** arrow buttons on the control panel to manually adjust the desk to your desired height. The LED display will show the current height.

Memory Height Settings

The desk features four programmable memory settings to store your preferred heights.

1. Adjust the desk to your desired height using the Up/Down buttons.
2. Press the '**M**' button (or similar memory button, if present) once. The display may flash 'S' or 'M'.
3. Immediately press one of the number buttons (**1, 2, 3, or 4**) to save the current height to that preset. The display will confirm the setting.
4. To recall a saved height, simply press the corresponding number button. The desk will automatically move to that height.

Anti-Collision System

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.

Sit-Stand Reminders

Utilize the integrated sit-stand reminder feature to promote healthier work habits. This can be configured via the control panel or a connected smart app to prompt you to change positions at regular intervals.

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Explore the smart functionalities of the HUANUO standing desk, such as AI-recommended height adjustments and customizable sedentary reminders to promote a healthier work routine.

Effortless Controls



LED Display

Easy-to-read real-time height display



Up or Down

Smooth up-and-down control with a single press



4 Memory Heights

Save your 4 favorite heights for quick switching



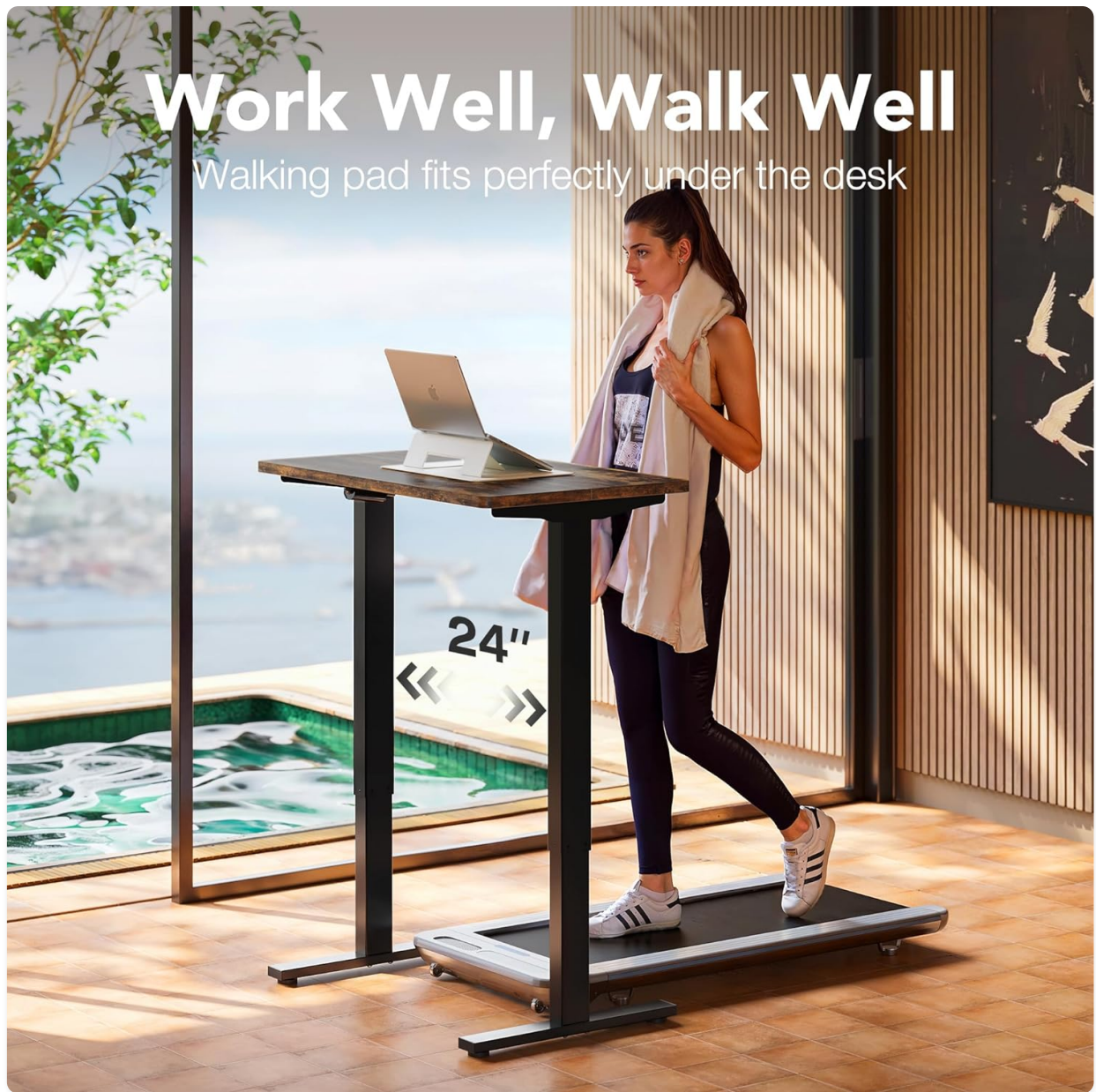
20mm/s Speed

Fast, efficient lifting in seconds

The intuitive control panel features an LED display for real-time height indication, along with up/down arrows for precise adjustments and four programmable memory buttons to save preferred sitting and standing heights.

FEATURES

- **Ultimate Stability:** Constructed with an automotive-grade SPCC cold-rolled steel frame, ensuring a stable and wobble-free workspace.
- **Reliable & Durable:** Lift-tested 50,000 times while fully loaded, guaranteeing reliable long-term performance.
- **Wide Adjustment Range:** Easily adjusts from a minimum height of 27.9 inches to a maximum height of 46.9 inches.
- **Ultra-Quiet Performance:** Operates at less than 50dB, allowing for quiet adjustments without disturbing your focus.
- **Handy Extras:** Includes a convenient headphone hook and a cable management system to keep your desk organized.



Work Well, Walk Well

Walking pad fits perfectly under the desk

Conveniently located under the desktop, the integrated headphone hook keeps your audio gear accessible, while the cable management system helps maintain a tidy and organized workspace.

Reliable Lifting

Sturdy structure gives you peace of mind



50,000 times
lift tested

176 LBS
Weight Capacity

Engineered for durability, the desk supports up to 176 pounds and has undergone rigorous testing, including 50,000 lift cycles, ensuring long-term reliable performance.



The desk is designed to accommodate a walking pad, allowing users to integrate light exercise into their workday for enhanced well-being and productivity.

SPECIFICATIONS

Brand	HUANUO
Model Number	HNESD18V
Product Dimensions	24"D x 48"W x 27.6"H

Size	48" x 24"
Color	Rustic Brown
Style	Modern
Base Material	Carbon Steel
Top Material Type	Engineered Wood
Finish Type	Laminated
Special Feature	Electric Adjustable Height, 4 Memory Height Setting, One-Touch Lifting, Anti-Collision System
Maximum Weight Recommendation	176 Pounds
Minimum Height	27.9 Inches
Maximum Height	46.9 Inches
Lifting Mechanism	Electric
Required Assembly	Yes

MAINTENANCE

To ensure the longevity and optimal performance of your HUANUO Electric Standing Desk, follow these simple maintenance guidelines:

- **Regular Cleaning:** Wipe the desktop and frame with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners that could damage the finish.
- **Check Connections:** Periodically inspect all screws and connections to ensure they remain tight. Retighten if necessary.
- **Cable Management:** Ensure cables are properly routed and not pinched or tangled, especially during height adjustments.

TROUBLESHOOTING

If you encounter any issues with your desk, refer to the following common troubleshooting tips:

- **Desk Not Adjusting:** Check if the power cable is securely plugged into both the desk and the wall outlet. Ensure the control panel is not locked (if applicable).
- **Uneven Height:** Perform a reset procedure as outlined in the full user manual (typically involves holding down specific buttons until the desk reaches its lowest point and resets).
- **Error Codes:** If an error code appears on the LED display, consult the full user manual for specific instructions related to that code.

SAFETY INFORMATION

Please read and adhere to the following safety precautions to prevent injury or damage:

- Do not exceed the maximum weight limit of 176 pounds.
- Ensure the desk is properly anchored to the wall to prevent tipping, especially when at maximum height or with heavy loads.

- Keep hands and objects clear of moving parts during height adjustment.
- Do not allow children to operate the desk without adult supervision.
- Avoid placing liquids directly on the control panel or near electrical components.

WARRANTY AND SUPPORT

The HUANUO Electric Standing Desk comes with a 5-year warranty, covering parts and labor. For technical assistance, warranty claims, or any questions regarding your product, please contact our support team.

Support Email: support@huanuo.com

Before contacting support, please carefully refer to this instruction manual and any additional documentation provided with your product.