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› HUANUO AI-Powered Electric Standing Desk (Model HNESD155B-I-US) Instruction Manual

HUANUO HNESD155B-I-US

HUANUO AI-Powered Electric Standing Desk Instruction Manual

Model: HNESD155B-I-US | Brand: HUANUO

INTRODUCTION

Thank you for choosing the HUANUO AI-Powered Electric Standing Desk. This manual provides essential information for the safe and efficient assembly, operation, and maintenance of your new desk. Designed for ergonomic comfort and smart control, this desk integrates advanced features to enhance your workspace experience.

IMPORTANT SAFETY INFORMATION

- Read all instructions carefully before assembly and use.
- Keep children and pets away from the desk during operation.
- Ensure all connections are secure before plugging in the desk.
- Do not overload the desk beyond its specified weight capacity.
- Avoid placing liquids directly on the control panel or near electrical components.
- In case of malfunction, disconnect power immediately and contact support.

PACKAGE CONTENTS

Carefully unpack all components and verify against the list below. If any parts are missing or damaged, contact customer support.

- Desktop (One-piece, Black)
- Desk Legs/Frame Components
- Control Panel with Display
- Power Adapter and Cable
- Assembly Hardware (screws, tools)
- Headphone Hook
- Instruction Manual



Image: All components of the HUANUO AI-Powered Electric Standing Desk, including the desktop, frame, control panel, and accessories.

SETUP AND ASSEMBLY

Follow these steps to assemble your HUANUO Electric Standing Desk. It is recommended to have a second person for easier assembly, especially when handling the desktop.

1. **Unpack Components:** Carefully remove all parts from the packaging. Keep the packaging materials until assembly is complete.
2. **Assemble Desk Frame:** Attach the crossbar to the lifting columns. Ensure all screws are tightened securely.
3. **Attach Feet:** Secure the feet to the bottom of the lifting columns.
4. **Mount Desktop:** Place the desktop upside down on a soft, clean surface. Align the pre-drilled holes on the desktop with the frame and secure with screws.
5. **Install Control Panel:** Attach the control panel to the underside of the desktop in the designated area.
6. **Connect Cables:** Connect the motor cables to the control box and the control panel cable to the control box. Plug the power adapter into the control box and then into a wall outlet.
7. **Attach Headphone Hook:** Secure the headphone hook to the desired location on the underside of the desk.
8. **Cable Management:** Use the provided cable ties or clips to organize and secure cables for a tidy workspace.

Your browser does not support the video tag.

Video: A demonstration of the HUANUO Electric Standing Desk assembly process, showing the connection of frame components and desktop.

1. Height Adjustment

Use the up (▲) and down (▼) arrows on the control panel to manually adjust the desk height. The desk can be adjusted from 72 cm (28.3 inches) to 118 cm (46.5 inches).



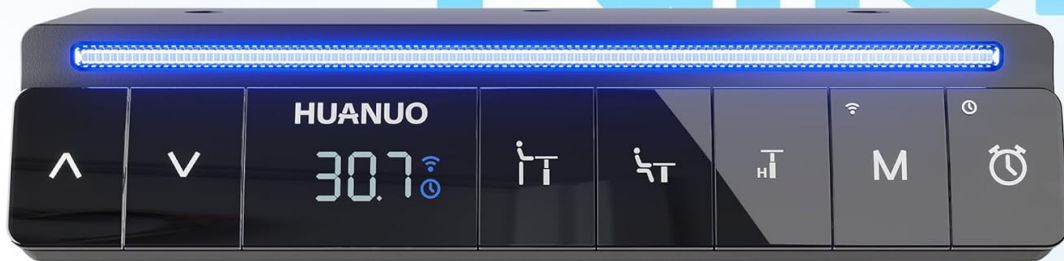
Image: Visual representation of the desk's adjustable height range and dimensions.

2. Memory Presets

The desk supports up to 6 memory presets via the Ergo BQ App and 4 directly on the control panel. To set a memory position:

1. Adjust the desk to your desired height.
2. Press the 'M' button on the control panel.
3. Press a number button (1, 2, 3, or 4) within 3 seconds to save the current height.
4. To recall a saved height, simply press the corresponding number button.

Smart Panel



Height Preset



Child Lock



Collision Detection



Promodoro Timer



Wi-Fi Connect



Reminder Light

Image: Close-up of the Smart Panel control interface, highlighting memory preset buttons.

3. Smart App Control (Ergo BQ)

Download the 'Ergo BQ' app to unlock advanced features, including AI-recommended ergonomic height adjustments based on your height and weight, and additional memory presets.

- **Quick App Pairing:** The desk supports Bluetooth and Wi-Fi connectivity for fast pairing with the app.
- **AI-Recommended Height:** The app can suggest optimal sitting and standing heights for personalized comfort.

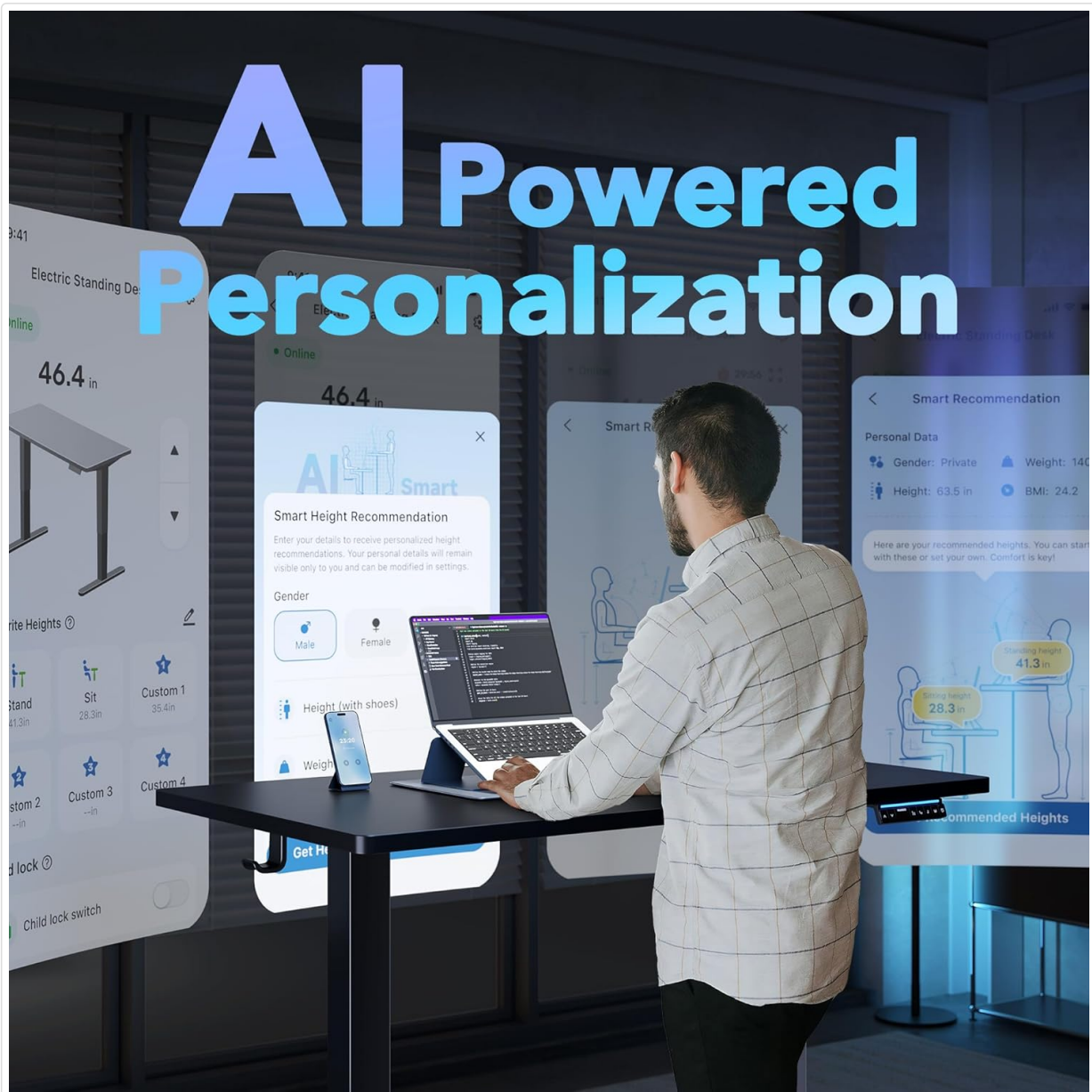


Image: Screenshot of the Ergo BQ app showing AI-recommended height settings.

4. Voice Control

The desk is compatible with Alexa, Google Assistant, and Siri for hands-free height adjustment and reminders.

- **Alexa:** "Alexa, set the desk height to sit."
- **Google Assistant:** "Hey Google, set the desk height to stand."
- **Siri:** "Hey Siri, turn on standing reminder."



Image: Devices demonstrating voice control integration with the standing desk.

5. Sedentary Reminder (Pomodoro Sit-Stand Cycle)

Activate the built-in sedentary reminder via the app or control panel to prompt you to switch between sitting and standing positions, promoting healthier work habits.



Image: Illustration of the Pomodoro timer and sedentary reminder features.

6. Child Lock

Enable the child lock feature via the app or control panel to prevent unintended operation by children or pets when the desk is not in use.

7. Collision Detection

The desk is equipped with a collision detection system that automatically stops movement if an obstruction is encountered, ensuring safety.

Your browser does not support the video tag.

Video: A demonstration of the HUANUO AI-Powered Standing Desk's features, including height adjustment and smart controls.

MAINTENANCE

- **Cleaning:** Wipe the desktop and frame with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners.
- **Cable Management:** Regularly check and re-secure cables to prevent tangles and damage.
- **Inspection:** Periodically inspect all screws and connections to ensure they remain tight.

TROUBLESHOOTING

- **Desk not moving:** Check if the power cable is securely plugged into both the desk and the wall outlet. Ensure no obstructions are blocking the desk's movement.
- **Uneven movement:** Perform a reset by holding down the 'down' arrow button until the desk reaches its lowest position and then slightly rises.
- **Control panel unresponsive:** Disconnect power for 10 seconds, then reconnect. If the issue persists, contact customer support.

SPECIFICATIONS

Feature	Specification
Brand	HUANUO
Model Number	HNESD155B-I-US
Product Dimensions	23.6"D x 47.2"W x 28.3"H
Adjustable Height Range	72 cm to 118 cm (28.3" to 46.5")
Color	Black
Top Material Type	Engineered Wood
Base Material	Alloy Steel
Item Weight	18.2 Pounds
Special Features	Adjustable Height, Electric, Ergonomic, Lightweight, Rust Resistant, Smart App Control, Voice Control, Memory Settings, Sedentary Reminder, Child Lock, Collision Detection
Lift Cycles Tested	20,000+ at 176 lbs load

WARRANTY AND SUPPORT

HUANUO is committed to quality and customer satisfaction.

- **Warranty:** The product comes with a 2-Year After-Sales Service, ensuring long-lasting durability and reliability.
- **Technical Support:** US-Based Technical Support is available for any assistance you may need.
- **Data Privacy:** All data collection is conducted in strict accordance with applicable data privacy laws and regulations.

For further assistance, please visit the HUANUO Store on Amazon or contact our customer service team.