

BANTI B-XW

BANTI Electric Standing Desk with Drawer User Manual

Model: B-XW

Brand: BANTI

INTRODUCTION

This manual provides detailed instructions for the assembly, operation, maintenance, and troubleshooting of your BANTI Electric Standing Desk with Drawer. Please read this manual thoroughly before use to ensure proper function and safety.



Image: The BANTI Electric Standing Desk with Drawer, featuring a light rustic brown top, white legs, an open drawer, and a control panel. A monitor, keyboard, and other office items are placed on the desk.

SAFETY INFORMATION

For your safety and to prevent damage to the desk, please observe the following precautions:

- Always keep hands and fingers away from the moving parts of the desk while adjusting the height.
- Be aware of sudden height changes to prevent injury.
- Ensure the desk is properly anchored to the floor to prevent tipping.
- Do not overload the desk. The maximum weight recommendation is 176 pounds.
- Keep children and pets away from the desk during operation.
- Do not place liquids directly on the desk surface without proper coasters to prevent spills from affecting electronic components.

PRODUCT OVERVIEW AND FEATURES

The BANTI Electric Standing Desk is designed to enhance your workspace with its adjustable height and integrated storage. Key features include:

- **Smooth Height Adjustment:** Electric motor allows for seamless transitions between sitting and standing positions. Height can be adjusted from 28.35 inches to 46.46 inches.
- **Memory Presets:** Two programmable memory height buttons allow you to save and recall your preferred sitting and standing heights.
- **Upright Motor:** Provides powerful lifting performance up to 176 lbs and has been tested for long-term reliability.
- **Integrated Storage Drawer:** A 15.7-inch wide and 3.15-inch high drawer offers convenient storage for daily work supplies, helping to keep your desk organized. The drawer features an upgraded leather material with waterproof properties.
- **Anti-Collision Technology:** An auto-sensing anti-collision system detects obstacles during height adjustment and moves the desk 2 centimeters in the opposite direction to prevent damage or injury.
- **Quiet Operation:** The motor operates with low noise, typically below 50dB, to minimize disruption.
- **Durable Design:** Features a rounded corner design and a durable, stain and water-resistant surface.
- **Headphone Hook:** Includes a convenient hook for hanging headphones or other accessories.

Height Adjustment Desk

Adjust height from 27.5" to 46.6"



Image: Two BANTI desks shown side-by-side at different heights, illustrating the adjustable height range from 27.5 inches to 46.6 inches.



Upgraded leather drawer with waterproof function and better texture

Image: A close-up view of the desk's integrated drawer, showing its interior with various items like a book, watch, and pens, highlighting the upgraded leather material.



Image: A visual representation of the anti-collision technology, showing an arrow indicating the desk moving away from an obstacle.

SETUP

The BANTI Electric Standing Desk is designed for easy assembly. Please follow the detailed instructions provided in the included installation manual.

1. **Unpack Components:** Carefully remove all parts from the packaging and verify against the parts list in the installation manual.
2. **Assemble Frame:** Follow the step-by-step guide to assemble the desk frame, including the legs and crossbars.
3. **Attach Desktop:** Securely attach the desktop to the assembled frame using the provided hardware.
4. **Install Drawer and Accessories:** Mount the integrated drawer and attach the headphone hook as instructed.
5. **Connect Power:** Plug the power cord into a suitable electrical outlet.
6. **Initial Calibration:** Perform any initial calibration steps as outlined in the manual to ensure the motor functions correctly.



Image: Desk components laid out with an open instruction manual, illustrating the ease of installation.

OPERATING INSTRUCTIONS

Your BANTI Electric Standing Desk is equipped with an intuitive control panel for easy height adjustments and memory functions.

Convenient Controller



Up/Down Buttons



2 Memory Buttons

Image: A close-up of the desk's control panel, showing the Up/Down arrows and two memory buttons labeled '1' and '2'.

Adjusting Height

- **To Raise:** Press and hold the **Up Arrow (^)** button. The desk will move upwards. Release the button when the desired height is reached.
- **To Lower:** Press and hold the **Down Arrow (v)** button. The desk will move downwards. Release the button when the desired height is reached.

Setting Memory Presets

The desk allows you to save two preferred height settings for quick access.

1. Adjust the desk to your desired height using the Up/Down arrows.
2. Press and hold one of the memory buttons (**1** or **2**) until you hear a beep or see a confirmation on the display (if applicable). The height is now saved to that button.

Using Memory Presets

Once a height is saved, simply press the corresponding memory button **1** or **2**) to automatically move the desk to the saved position.

Anti-Collision System

The desk is equipped with an anti-collision feature. If the desk encounters an obstacle while moving up or down, it will automatically stop and reverse approximately 2 centimeters to prevent damage. Remove the obstacle before attempting to adjust the height again.

MAINTENANCE

Proper care will ensure the longevity and optimal performance of your BANTI Electric Standing Desk.

- **Cleaning:** Wipe the desk surface and frame with a dry cloth. For stubborn marks, use a slightly damp cloth and mild cleaner, then dry immediately. Avoid abrasive cleaners or solvents.
- **Regular Checks:** Periodically check all screws and bolts to ensure they are tight. Retighten if necessary.
- **Cable Management:** Ensure power cables and other cords are neatly managed and do not interfere with the desk's movement.
- **Motor Care:** The motor is designed for maintenance-free operation. Do not attempt to open or service the motor housing.

TROUBLESHOOTING

If you encounter issues with your BANTI Electric Standing Desk, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Desk does not move	No power; Loose cable connection; Overload protection activated	Check power outlet and cable connections. Reduce weight on desk. Unplug for 30 seconds and plug back in to reset.
Desk moves unevenly	Uneven weight distribution; Loose leg connections	Distribute weight evenly. Check and tighten all leg assembly screws.
Anti-collision system triggers frequently	Obstruction present; Sensor sensitivity	Ensure no objects are in the desk's path. Refer to the main instruction manual for sensor sensitivity adjustment if available.
Memory presets not working	Presets not saved correctly	Re-save the memory presets by following the 'Setting Memory Presets' instructions.

If the problem persists after attempting these solutions, please contact BANTI customer support for further assistance.

SPECIFICATIONS

Detailed specifications for the BANTI Electric Standing Desk with Drawer:

Attribute	Detail
Brand	BANTI

Attribute	Detail
Model Number	B-XW
Product Dimensions (D x W x H)	23.62" x 40" x 27.75"
Minimum Height	28.35 Inches
Maximum Height	46.46 Inches
Color	Light Rustic Brown (Top), Rustic Brown (Base)
Style	Modern
Base Material	Alloy Steel
Top Material Type	Wood
Finish Type	Laminated
Lifting Mechanism	Electric
Maximum Weight Recommendation	176 Pounds
Number of Height Positions	3 (including 2 memory presets)
Number of Drawers	1
Drawer Dimensions (W x H)	15.7" x 3.15"
Item Weight	43 Pounds
Required Assembly	Yes
Includes All Assembly Tools	Yes

Desk Dimensions



Image: A diagram illustrating the key dimensions of the BANTI Electric Standing Desk, including desktop width (40"), depth (24"), and height ranges.

WARRANTY INFORMATION




The BANTI Electric Standing Desk comes with a **Limited Warranty**. Please refer to the warranty card included with your product for specific terms, conditions, and duration of coverage. This warranty typically covers manufacturing defects and motor malfunctions under normal use.

CUSTOMER SUPPORT

For any questions, technical assistance, or warranty claims, please contact BANTI customer support. You can find contact information on the BANTI official website or through the retailer where you purchased the product.

For more information, you may visit the [BANTI Store on Amazon](#).

Related Documents

	<p>BANTI Standing Desk Assembly Instructions</p> <p>Comprehensive assembly instructions for the BANTI 48"x24" Standing Desk with Monitor Stand and Double Storage Shelves. Includes detailed steps, parts list, and troubleshooting for height-adjustable desks.</p>
	<p>BANTI 55" x 26" Electric Standing Desk Assembly Instructions</p> <p>Detailed assembly instructions for the BANTI 55" x 26" Electric Standing Desk with 3 Drawers. Includes parts list and step-by-step guidance.</p>
	<p>BANTI Adjustable Bed Frame Twin XL Installation and Operation Manual</p> <p>Comprehensive guide for installing, operating, and troubleshooting the BANTI Adjustable Bed Frame Twin XL. Includes parts list, remote functions, and warranty information.</p>