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VASAGLE LSD146BZ02

VASAGLE Height-Adjustable Desk Instruction Manual

Model: LSD146BZ02 | Brand: VASAGLE

1. Safety Information

This height-adjustable electric desk can support a maximum load of 80 kg (176 lbs). To prevent accidents and ensure safe operation, please read all instructions carefully before assembly and use. Keep children and pets away from the desk during height adjustments. Ensure no obstacles are in the desk's path when moving up or down.

2. Product Overview

The VASAGLE Height-Adjustable Desk (Model LSD146BZ02) is designed to enhance your workspace with its versatile sit-stand functionality and smart features. It offers a spacious work surface and robust construction for daily use.



Image: The VASAGLE height-adjustable desk in an office environment, showcasing its modern design and ample space for multiple monitors and accessories.

Key Features:

- **Extra-Large Tabletop:** A generous 160 x 80 cm (63 x 31.5 inches) surface provides ample space for multiple devices and comfortable working distances.
- **Stable and Quiet Operation:** Reinforced desk legs ensure stability, supporting up to 80 kg (176 lbs). The premium motor allows smooth height adjustments from 72 cm to 120 cm (28.3 to 47.2 inches) with a noise level of ≤ 48 dB.
- **Smart Control Panel:** Features 3 memory presets for quick height adjustments, a sitting reminder to promote healthy

work habits, and a 20W USB-C port for fast charging devices.

- **Integrated Cable Management:** Includes a large, open storage tray for power strips and two cable holes to keep your workspace tidy. Two side hooks are provided for headphones or bags.
- **Effortless Assembly:** Designed for straightforward setup with clearly labeled parts and detailed, illustrated instructions.



Image: Detailed diagram showing the desk dimensions (160x80 cm, height 72-120 cm), maximum static load of 80 kg, the power strip storage tray, and the four-part tabletop design.



Image: Illustration highlighting the spacious 80 cm deep tabletop, offering 33.3% more workspace compared to standard 60 cm deep desks, ideal for multiple screens.



Image: Visual comparison demonstrating the enhanced stability of the VASAGLE desk with its thicker legs, showing no wobble compared to a desk with thinner legs that wobbles easily.



Image: Diagram illustrating how the extra-deep tabletop allows for optimal monitor placement, maintaining a healthy viewing distance of 70 cm for 19"-23" monitors and 80 cm for 24"-27" monitors.

3. What's in the Box

Your VASAGLE Height-Adjustable Desk package includes all necessary components for assembly. Please verify that all parts are present and undamaged before beginning assembly.

- Tabletop sections
- Desk legs and frame components
- Control panel with integrated USB-C port
- Power strip storage tray
- Headphone hook (2 units)
- Assembly hardware (screws, bolts, tools)
- Illustrated instruction manual

4. Setup and Assembly

The VASAGLE Height-Adjustable Desk is designed for straightforward assembly. Follow the step-by-step instructions provided in the included manual. All parts are labeled for easy identification.



Image: Illustration showing two packages labeled 'A' and 'B'. The product is delivered in two separate packages, which may arrive at different times. It is recommended to wait for both packages before starting assembly.

Assembly Steps Overview:

1. **Prepare the Tabletop:** Assemble the individual tabletop sections as instructed.
2. **Attach Desk Legs and Crossbar:** Secure the desk legs and crossbar to the tabletop frame.
3. **Install Support Rods:** Connect the support rods to ensure structural integrity.
4. **Mount Other Components:** Attach the control panel, power strip tray, and headphone hooks.

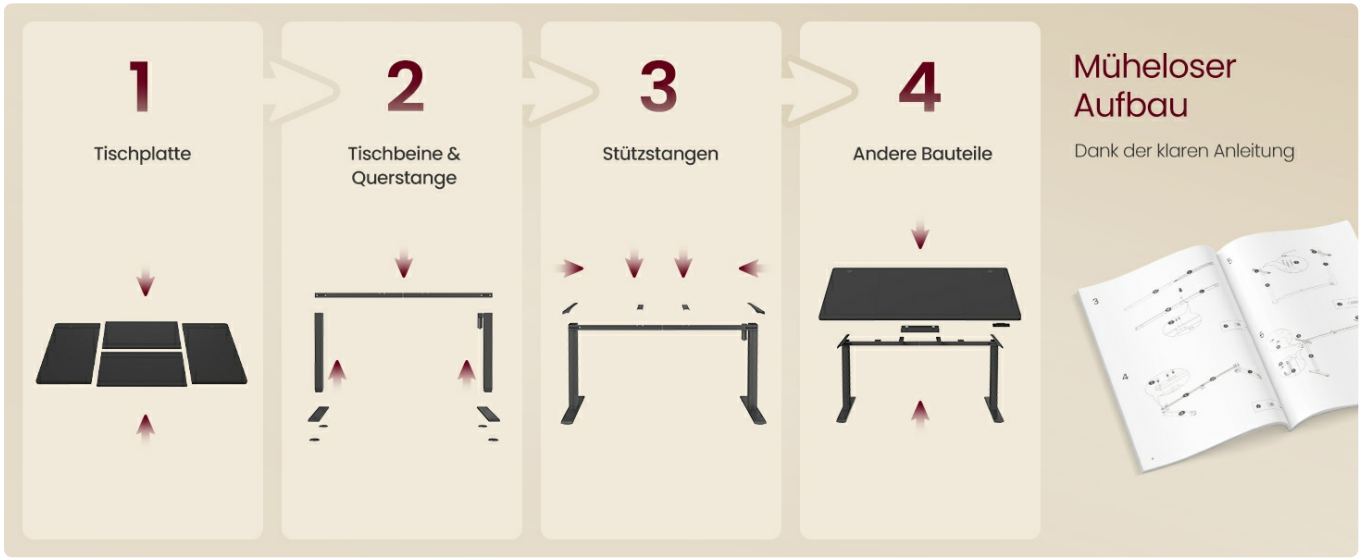


Image: A visual guide to the four-step assembly process, from preparing the tabletop to the final desk structure, accompanied by an open instruction manual.

Cable Management Setup:

Utilize the integrated cable management features to maintain a neat workspace.

- Place power strips in the under-desk storage tray.
- Route cables through the two designated cable holes on the tabletop.
- Attach the headphone hooks to the side of the desk for convenient storage.



Image: A top-down view of the desk illustrating the cable management system, including two cable holes and the under-desk power strip storage tray, designed to accommodate various power strip sizes.

5. Operating Instructions

The control panel allows for easy adjustment of the desk height and access to smart features.



Image: A split image showing a person working seated at 72 cm and another standing at 120 cm, demonstrating the desk's height adjustability. The control panel is prominently displayed with its buttons and features.

Control Panel Functions:

- **Up/Down Arrows:** Press and hold to manually adjust the desk height.
- **Memory Presets (1, 2, 3):** Press 'M' then a number (1, 2, or 3) to save the current height. Press a saved number to automatically move the desk to that height.
- **Sitting Reminder:** Activate this feature to receive gentle reminders to change your posture after a set period.

- **Lock Function:** Press and hold the 'M' button to lock/unlock the control panel, preventing accidental adjustments.
- **USB-C Port:** Located on the control panel, this 20W port provides fast charging for compatible devices.



Image: Three desks set at different heights (reading, working, relaxing) illustrating the convenience of the 3-height memory function on the control panel.



Image: Close-up of the desk's control panel showing a smartphone connected to the integrated USB-C port, highlighting its 20W fast charging capability.

Collision Detection:

The desk is equipped with an automatic stop feature that detects obstacles during height adjustment, preventing damage. If the desk encounters an obstruction, it will stop and slightly reverse direction.

6. Maintenance

To ensure the longevity and optimal performance of your VASAGLE Height-Adjustable Desk, follow these maintenance guidelines:

- **Cleaning:** Wipe the desk surface and frame with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals that could damage the finish.
- **Regular Checks:** Periodically check all screws and bolts to ensure they are tight. Retighten if necessary.

- **Motor Care:** Keep the motor and moving parts free from dust and debris. Do not attempt to lubricate the motor or internal mechanisms.
- **Weight Limit:** Do not exceed the maximum weight capacity of 80 kg (176 lbs) to prevent damage to the motor and frame.

7. Troubleshooting

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

- **Desk Not Adjusting:** Ensure all cables are securely connected. Check if the control panel is locked (refer to the 'Lock Function' in Operating Instructions).
- **Motor Humming Noise:** A slight humming from the control module during operation is normal and typically subsides after about one minute when the unit enters sleep mode.
- **Desk Wobbles:** Minor movement can occur with T-leg designs, especially at higher settings or with heavy monitor mounts. Ensure all assembly screws are tightened. Avoid placing excessive weight unevenly.
- **Collision Detection Malfunction:** If the collision detection feature is not working as expected, please contact customer support for assistance with verification and activation steps.
- **USB-C Port Not Charging:** Verify that the desk is powered on and the device being charged is compatible with 20W fast charging. Try a different cable or device to rule out external issues.

For persistent issues or further assistance, please contact VASAGLE customer support.

8. Specifications

Attribute	Detail
Brand	VASAGLE
Model Number	LSD146BZ02
Product Dimensions (D x W x H)	80 x 160 x 120 cm (31.5 x 63 x 47.2 inches)
Minimum Height	72 cm (28.3 inches)
Maximum Height	120 cm (47.2 inches)
Tabletop Thickness	2.5 cm (1 inch)
Weight Capacity	80 kg (176 lbs)
Item Weight	29.2 kg (64.4 lbs)
Color	Ink Black
Material	Engineered Wood (Tabletop), Alloy Steel (Base)
Style	Modern

Special Features	Height Adjustable, Smart Station, Cable Management, Spacious, USB-C Port, 3 Memory Presets, Sitting Reminder
Assembly Required	Yes
Number of Shelves	1 (for power strip)
UPC	194343465319



Image: Infographic detailing the desk's user-friendly design, including an adjustment speed of 25 mm/s, noise level ≤ 48 dB, 80 kg load

capacity, and 20,000 height adjustment cycles tested.

9. Warranty and Support

VASAGLE products come with a limited warranty. For detailed warranty information, product support, or to report any issues, please refer to the contact information provided in your product packaging or visit the official VASAGLE website. Please have your model number (LSD146BZ02) and proof of purchase ready when contacting support.

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