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#### ErGear B0D9MFMBBQ

# ErGear Electric Height Adjustable Desk User Manual

Model: B0D9MFMBBQ

# 1. IMPORTANT SAFETY INFORMATION

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

- · Always follow the assembly instructions precisely.
- · Do not exceed the maximum load capacity of 100 kg.
- Keep the desk away from heat sources and liquids.
- Ensure the desk is properly anchored or placed on a stable surface to prevent tipping.
- Exercise caution when adjusting the desk height to avoid pinching or trapping objects.

This section provides critical guidelines for safe operation and handling of your ErGear Electric Height Adjustable Desk.

### 2. PRODUCT OVERVIEW

The ErGear Electric Height Adjustable Desk is designed for ergonomic comfort and versatility in your workspace. It features a robust metal frame, a powerful brushless motor, and programmable memory presets for height adjustment.

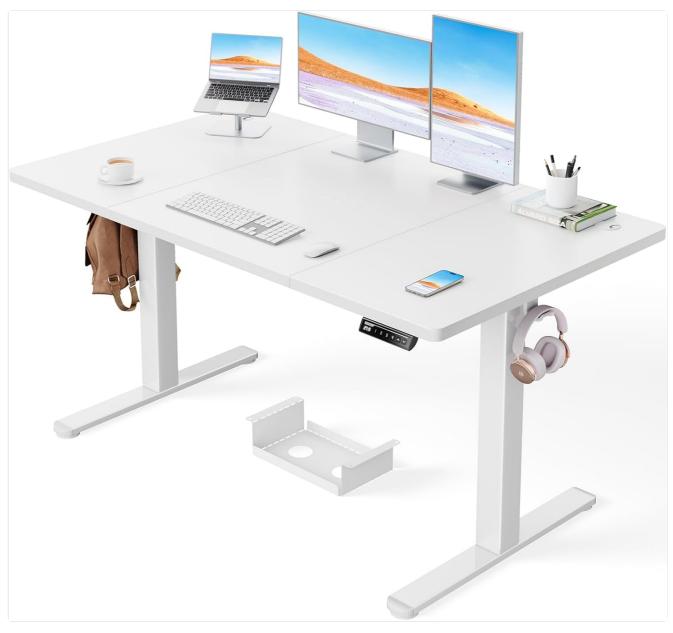


Figure 2.1: The ErGear Electric Height Adjustable Desk in a typical office setup, showcasing its spacious white desktop and sturdy frame supporting multiple devices.

# **Key Features:**

- 100 kg Load Capacity: Supports multiple monitors, laptops, and heavy equipment.
- Advanced Brushless Motor: Certified for reliable performance and smooth height transitions, tested for 100,000 lift cycles.
- Reinforced Frame: Features thicker 2.36" legs, wider feet, and larger top plates for 30% more stability.
- Height Adjustment: Range from 72 cm to 118 cm with four programmable memory presets.
- Quiet Operation: Maximum noise level of 50 dB during height adjustment.
- Cable Management: Two cable grommets and an under-desk power strip holder for an organized workspace.
- Accessory Hooks: Two hooks for headphones or bags.

# 3. ASSEMBLY INSTRUCTIONS

Assembly of the ErGear Electric Height Adjustable Desk is straightforward. It is recommended to have a second person assist with certain steps due to the weight of the components.

# 3.1. Unpacking and Component Check

Carefully unpack all components and lay them out on a clean, soft surface to prevent scratches. Verify that all parts listed in the packing list are present. If any parts are missing or damaged, contact customer support.



Figure 3.1: Illustration of the desk's flexible height adjustment range (72cm to 118cm) and its maximum load capacity of 100kg, highlighting the brushless motor and strong frame.

# 3.2. Frame Assembly

- 1. Attach the lifting columns to the foot supports using the provided screws. Ensure they are securely fastened.
- 2. Connect the crossbar to the lifting columns. This provides structural integrity.
- 3. Install the control box onto the designated area of the frame.



Figure 3.2: A visual comparison demonstrating the thicker leg design of the ErGear desk (6cm) versus standard thinner legs (4.5cm), illustrating the enhanced stability provided by the robust frame.

# 3.3. Desktop Installation

- 1. Carefully place the desktop onto the assembled frame, aligning the pre-drilled holes.
- 2. Secure the desktop to the frame using the appropriate screws. Use a screwdriver or electric drill (low torque setting) for best results.

# 3.4. Cable Management and Accessories

- 1. Install the power strip holder under the desk.
- 2. Attach the accessory hooks to the sides of the desk as desired.
- 3. Route all cables through the cable grommets and into the power strip holder for a tidy setup.

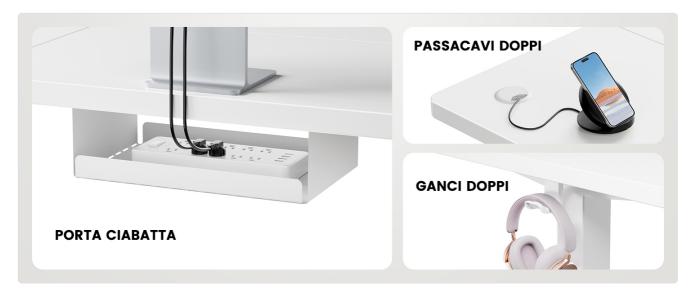


Figure 3.3: Detailed view of the desk's integrated cable management features, including dual cable grommets, an under-desk power strip holder, and convenient accessory hooks for headphones or bags.

# 4. OPERATING INSTRUCTIONS

Your ErGear Electric Height Adjustable Desk is designed for easy and intuitive operation.

# 4.1. Initial Setup and First Use

- 1. Plug the desk into a standard power outlet.
- 2. The control panel display will light up.
- 3. Press the Up or Down arrows to move the desk to your desired height.



Figure 4.1: The desk's control panel, featuring four programmable memory buttons (1-4) for quick height recall, along with standard up and down adjustment arrows.

# 4.2. Programming Memory Presets

The desk allows you to save up to four preferred height settings.

- 1. Adjust the desk to your desired height using the Up or Down arrows.
- 2. Press the "M" button (or similar memory button, if present, otherwise assume direct number press). The display might flash.
- 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 save.

4. To recall a saved height, simply press the corresponding number button.



Figure 4.2: A user demonstrating the ergonomic benefits of the ErGear desk, easily transitioning between sitting and standing positions within the 72cm to 118cm height range.

# 5. Maintenance and Care

Proper maintenance ensures the longevity and optimal performance of your ErGear desk.

• Cleaning: Wipe the desktop and frame with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals.

- Inspection: Periodically check all screws and connections to ensure they are tight. Retighten if necessary.
- **Motor Care:** The brushless motor is designed for durability and requires no special maintenance. Avoid obstructing the motor's movement.
- Cable Management: Regularly check cables for wear or damage and ensure they are neatly routed to prevent tripping hazards or damage.

# 6. TROUBLESHOOTING

If you encounter any issues with your ErGear Electric Height Adjustable Desk, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Desk does not move.	Not plugged in; power outage; motor overload.	Check power connection; verify power supply; reduce load on desk.
Desk moves unevenly or makes unusual noises.	Loose connections; obstruction; uneven weight distribution.	Check and tighten all screws; remove any obstructions; redistribute weight evenly.
Memory presets not working.	Incorrect programming; power cycle needed.	Re-program the memory presets (refer to Section 4.2); unplug the desk for 30 seconds and plug back in.
Error code on display.	Specific system error.	Refer to the specific error code in the full manual (if available) or contact customer support.

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

### 7. Specifications

• Model: B0D9MFMBBQ

• Brand: ErGear

• Desktop Dimensions: 140 cm (Length) x 80 cm (Width)

• Height Adjustment Range: 72 cm - 118 cm

• Load Capacity: 100 kg

• Motor Type: Advanced Brushless Motor

• Noise Level: ≤ 50 dB

Material: Metal (Frame), Wood (Desktop)Product Weight: Approximately 29.6 kg

· Color: White

# 8. WARRANTY AND SUPPORT

ErGear products are built with quality and durability in mind. For specific warranty details, please refer to the warranty card included with your product or visit the official ErGear website.

### **Customer Support:**

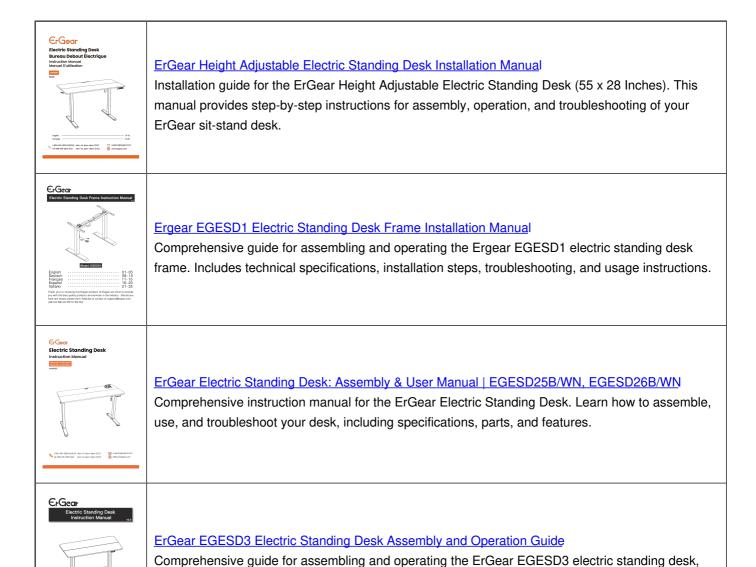
If you have any questions, require technical assistance, or need to report an issue, please contact ErGear customer support through the following channels:

- Online Support: Visit the ErGear official website (ErGear Store on Amazon) for FAQs and contact information.
- Email: Refer to your product packaging or warranty card for the customer service email address.

Please have your product model number (B0D9MFMBBQ) and purchase date ready when contacting support.

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### Related Documents - B0D9MFMBBQ



including parts list, assembly steps, controller functions, and troubleshooting.



### ErGear Electric Standing Desk Instruction Manual

This manual provides instructions for assembling and using the ErGear Electric Standing Desk, including specifications, parts lists, assembly steps, controller operation, and troubleshooting.



# ErGear Electric Standing Desk Instruction Manual & Assembly Guide

Comprehensive guide for assembling, operating, and troubleshooting the ErGear Electric Standing Desk (Models EGESD4B, EGESD4V, EGESD4N). Includes parts list, step-by-step instructions, controller functions, and error code explanations.