

ERGOMAKER SM205

ERGOMAKER SM205 Electric Standing Desk User Manual

Model: SM205

1. PRODUCT OVERVIEW

The ERGOMAKER SM205 Electric Standing Desk is designed to provide a versatile and ergonomic workspace. It features electric height adjustment, allowing seamless transitions between sitting and standing positions. The desk is constructed with durable materials to ensure stability and longevity.

Key Features:

- **Electric Height Adjustment:** Easily adjust desk height from 28.7" to 46.5" (73cm to 118cm) with a touch of a button, promoting ergonomic posture.
- **Spacious Work Area:** A 55" x 23.6" desktop accommodates multiple monitors and office essentials. Includes side hooks for hanging bags or headphones.
- **Solid Construction:** Heavy-duty steel frame supports up to 154 lbs (70 kg). Features soft start/stop for smooth, quiet operation (<50dB).
- **Easy Installation:** Innovative quick installation design with pre-drilled holes for assembly in under 20 minutes using the included Allen wrench.
- **Safety Features:** Equipped with overload and overheat protective systems.



The ERGOMAKER Electric Standing Desk in a typical home office setup.

2. SETUP AND ASSEMBLY INSTRUCTIONS

Follow these steps to assemble your ERGOMAKER Electric Standing Desk. It is recommended to perform assembly on a soft, clean surface to prevent scratches.

Assembly Video Guide:

Official installation video for the ERGOMAKER 55-inch standing desk. This video demonstrates the complete assembly process from unpacking to final setup.

Step-by-Step Assembly:

1. **Unpack Components:** Carefully remove all parts from the packaging and verify against the parts list in your included manual.
2. **Assemble Crossbar:** Connect the crossbar sections. Ensure the designated upward part is correctly oriented as indicated in the manual.
3. **Attach Legs:** Securely attach the desk legs to the assembled crossbar using the provided screws.
4. **Install Feet:** Fasten the feet to the bottom of each leg.
5. **Assemble Desktop:** Join the desktop sections using the wooden dowels and metal plates, then

secure with screws.

6. **Mount Frame to Desktop:** Carefully place the assembled frame onto the underside of the desktop, aligning pre-drilled holes, and secure with screws.
7. **Connect Drive Shaft:** Insert the drive shaft into the motor and the opposite leg mechanism, ensuring it is fully engaged and secured.
8. **Connect Control Panel and Power:** Attach the control panel to the underside of the desk and connect its cable to the motor. Plug in the power adapter.
9. **Cable Management:** Use the provided cable ties or clips to neatly organize all cables, preventing them from hanging loose or interfering with desk movement.
10. **Attach Side Hooks:** Install the side hooks to the designated locations on the desk frame for convenient storage.

3. OPERATING INSTRUCTIONS

Your ERGOMAKER Electric Standing Desk features an intuitive digital control panel for easy height adjustment and memory presets.



The digital control panel allows for precise height adjustments and saving preferred positions.

Height Adjustment:

- Press the **Up Arrow (^)** button to raise the desk.
- Press the **Down Arrow (v)** button to lower the desk.
- The current height will be displayed on the digital screen.

Memory Presets:

The desk features two memory preset buttons (1 and 2) to save your preferred sitting and standing

heights.

1. Adjust the desk to your desired height using the Up/Down arrows.
2. Press and hold either the **1** or **2** button until the display flashes or beeps, indicating the height has been saved.
3. To recall a saved height, simply press the corresponding **1** or **2** button. The desk will automatically move to that position.

4. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your standing desk.

- **Cleaning:** Wipe the desk surface and frame with a damp cloth. Avoid harsh chemicals or abrasive cleaners.
- **Check Connections:** Periodically inspect all electrical connections and screws to ensure they are secure.
- **Weight Limit:** Do not exceed the maximum weight recommendation of 154 lbs (70 kg) to prevent damage to the motor and frame.

5. TROUBLESHOOTING

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

- **Desk Not Moving:**
 - Check if the power cord is securely plugged into both the desk and the wall outlet.
 - Ensure all cables connected to the motor and control panel are firmly attached.
 - Verify that no objects are obstructing the desk's movement.
- **Uneven Height:**
 - Perform a reset procedure (refer to your detailed manual for specific steps, usually involves holding down certain buttons).
 - Ensure the desk is placed on a level surface.
- **Error Codes on Display:**
 - If an error code appears, unplug the desk for 10-15 seconds, then plug it back in. If the error persists, contact customer support.

For further assistance, please contact ERGOMAKER customer support.

6. SPECIFICATIONS

Detailed technical specifications for the ERGOMAKER SM205 Electric Standing Desk.

Specification	Detail
Brand	ERGOMAKER

Model Number	SM205
Product Dimensions	23.6"D x 55"W x 46.5"H
Height Adjustable Range	28.7" to 46.5" (73cm to 118cm)
Maximum Weight Recommendation	154 Pounds (70 kg)
Base Material	Alloy Steel
Top Material Type	Wood
Lifting Mechanism	Electric
Noise Level	<50dB
Required Assembly	Yes
Includes All Assembly Tools	Yes

7. WARRANTY AND SUPPORT

ERGOMAKER stands behind the quality of its products. Your Electric Standing Desk is covered by the following warranties:

- **Desk Frame:** 5-year warranty.
- **Motor, Handset & Power Adapter:** 2-year warranty.
- **Technical Support:** Free technical support for a lifetime.

For warranty claims, technical assistance, or any product-related inquiries, please contact ERGOMAKER customer service through the retailer where the product was purchased or visit the official ERGOMAKER website.