

## Fenge ED-S48201WP-EU

# Fenge Electric Height Adjustable Desk with Monitor Stand Instruction Manual

Model: ED-S48201WP-EU



## 1. INTRODUCTION

This manual provides comprehensive instructions for the assembly, operation, and maintenance of your Fenge Electric Height Adjustable Desk with Monitor Stand. Please read this manual carefully before use to ensure safe and efficient operation. Keep this manual for future reference.



Figure 1: Fenge Electric Height Adjustable Desk with Monitor Stand

## 2. SAFETY INFORMATION

Adherence to the following safety guidelines is crucial for preventing injury and damage to the product:

- Always assemble the desk according to the provided instructions.
- Do not exceed the maximum weight limit of **80 kg (176 lbs)**.
- Exercise caution when using the electric lifting mechanism. Keep hands and objects clear of moving parts.
- Ensure the desk is placed on a stable, level surface and is properly anchored to prevent tipping.
- Regularly check the desk for signs of wear or damage. Discontinue use if any damage is found and contact customer support.

- Follow the manufacturer's maintenance guidelines to ensure longevity and safe operation.
- The desk features curved anti-collision tabletop edges for safety.

### 3. PACKAGE CONTENTS

Upon unpacking, verify that all components are present and undamaged. Refer to the detailed assembly instructions included in your product packaging for a complete list of parts.

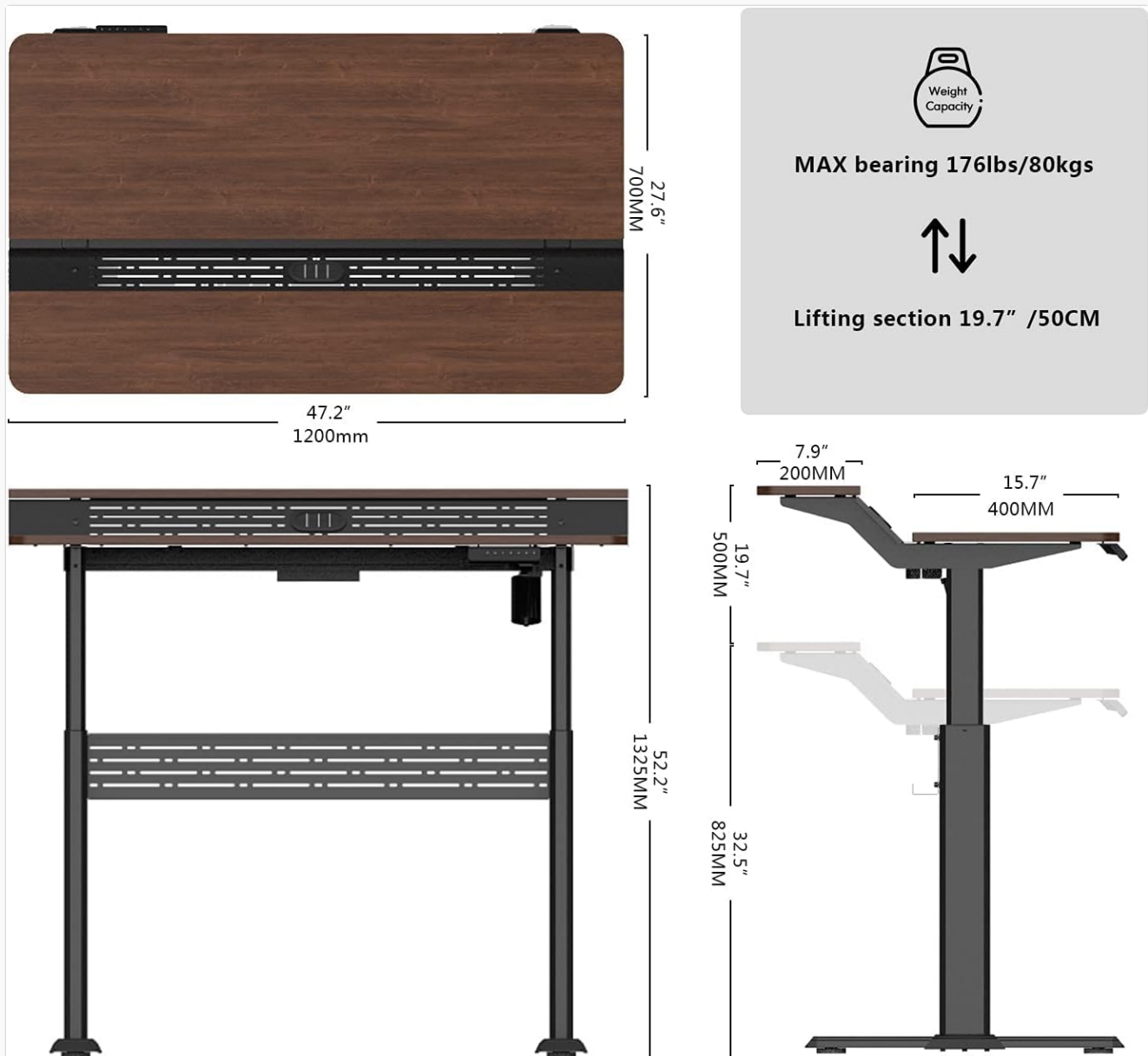


Figure 2: Desk Dimensions and Weight Capacity

#### Key Dimensions:

- Desktop: 120 cm (L) x 70 cm (W)
- Height Adjustment Range: 82.5 cm to 132.5 cm
- Monitor Stand Height: Approximately 20 cm above main desktop
- Crossbar Height: 50 cm (does not affect legroom)
- Maximum Weight Capacity: 80 kg (176 lbs)

### 4. SETUP AND ASSEMBLY

The Fenge Electric Height Adjustable Desk is designed for straightforward assembly. Detailed, step-by-step instructions are included within the product packaging. Please follow these instructions carefully for proper setup.

**General Assembly Tips:**

- Ensure you have adequate space for assembly.
- Lay out all components and hardware before beginning.
- An electric screwdriver can be helpful for faster assembly.
- The desk features an aluminum frame and a sturdy crossbar design for enhanced stability. The crossbar can be removed if desired.

## 5. OPERATING INSTRUCTIONS

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Your Fenge Electric Height Adjustable Desk allows you to easily switch between sitting and standing positions with its motorized lift system and memory presets.

### 5.1. Adjusting Height

- Use the **Up (^)** and **Down (v)** buttons on the controller to manually adjust the desk height.
- The LED display will show the current height.

### 5.2. Setting Memory Presets

The desk features four memory buttons (1, 2, 3, 4) to save your preferred sitting and standing heights.

1. Adjust the desk to your desired height using the Up (^) or Down (v) buttons.
2. Press the '**S**' button. The display will show 'S'.
3. Immediately press one of the memory buttons (**1, 2, 3, or 4**) to save the current height to that preset. The display will confirm the setting.

## Controller Touch

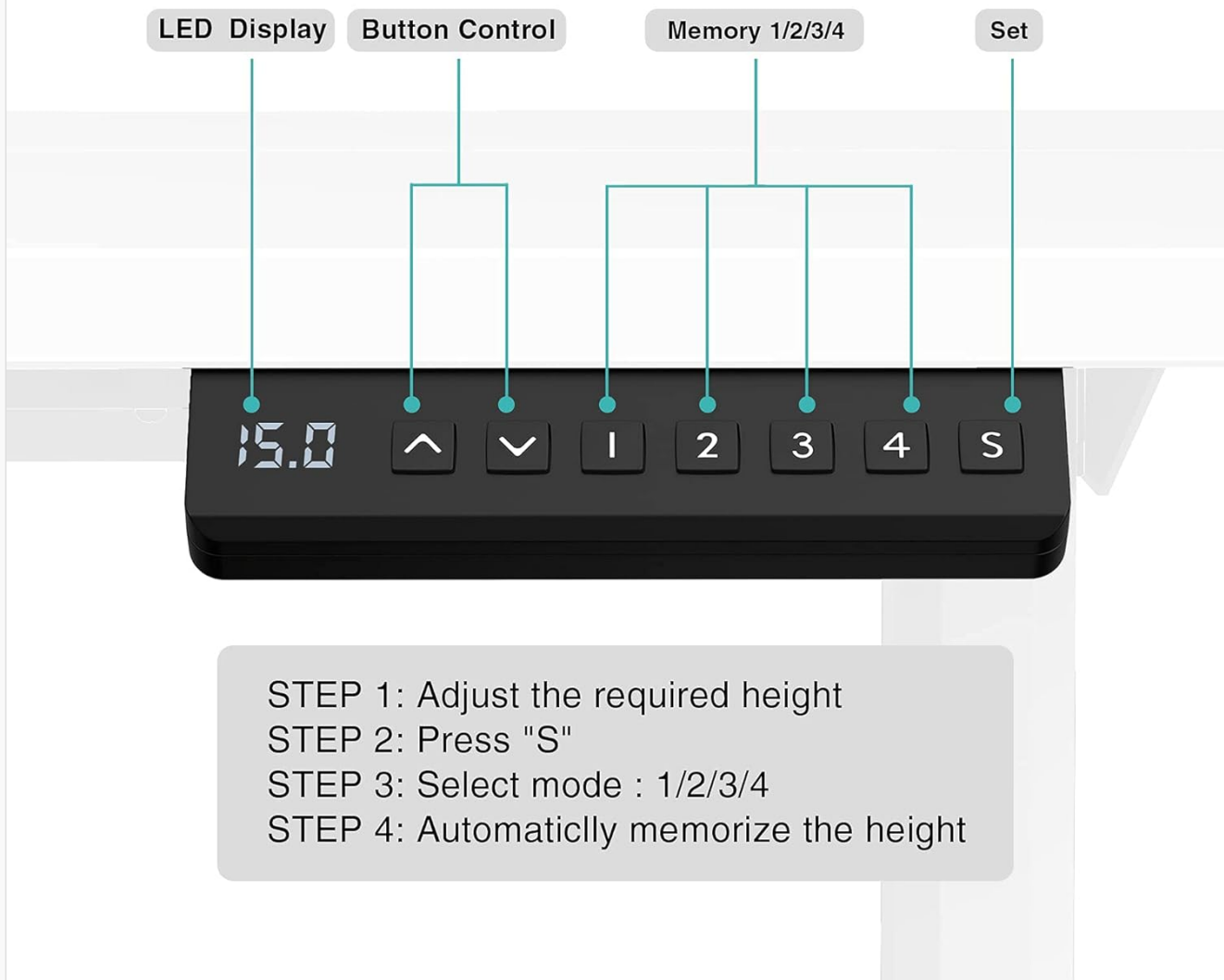


Figure 3: Controller Touch Panel and Memory Setting

### 5.3. Using Memory Presets

To move the desk to a saved height, simply press the corresponding memory button (1, 2, 3, or 4). The desk will automatically adjust to the programmed height.

### 5.4. Monitor Stand Features

The integrated monitor stand provides a double-layer design, positioning your computer screen at eye level and promoting a 90-degree arm angle for typing. This design helps alleviate shoulder and neck discomfort. It also includes an inclined ramp design for placing mobile phones or tablets and integrated power cord storage to keep your desktop clean and organized.

## Inclined Ramp Design

Can place mobile phones, iPad etc.



## Curved anti-collision Design

Anti-collision design keep you and your family safe.



## Power Cord Storage

Avoid Desktop clutter, keep it clean.



Figure 4: Monitor Stand and Desk Features

## 6. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your Fenge Electric Height Adjustable Desk.

- **Cleaning:** Wipe the desk surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners.
- **Inspection:** Periodically check all screws and bolts to ensure they are tight. Re-tighten if necessary.
- **Cable Management:** Utilize the integrated power cord storage and cable management features to prevent tangles and damage to cables.
- **Motor Care:** The electric motor is designed for durability. Avoid overloading the desk beyond its 80 kg capacity.

## 7. TROUBLESHOOTING

If you encounter any issues with your Fenge Electric Height Adjustable Desk, refer to the following common

solutions:

- **Desk Not Moving:**
  - Check if the power cord is securely plugged into both the desk and a working power outlet.
  - Ensure no objects are obstructing the desk's movement.
- **Error Code on Display / Initial Reset Procedure:**
  - If the display shows an unreadable error code or requires a reset, press and hold the **Down (v)** button for a slightly longer duration (typically 5-10 seconds) until the desk reaches its lowest point and resets.
- **Uneven Movement:**
  - Ensure the desk is not overloaded and weight is evenly distributed.
  - Perform a reset procedure as described above.

If the problem persists, please contact Fenge customer support for assistance.

## 8. SPECIFICATIONS

Feature	Specification
Brand	Fenge
Model Number	ED-S48201WP-EU
Desktop Dimensions	120 cm (L) x 70 cm (W)
Height Adjustment Range	82.5 cm to 132.5 cm
Maximum Weight Capacity	80 kg (176 lbs)
Material	Wood (Walnut finish), Metal (Aluminum frame)
Special Features	Electric Height Adjustment, Integrated Monitor Stand, 4 Memory Presets, Curved Anti-Collision Edges, Power Cord Storage
Motor Type	Single Motor, Two-Stage Frame
Product Weight	21.8 kg

## 9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation included with your product or contact Fenge customer service directly. Ensure you have your model number (ED-S48201WP-EU) and purchase details available when contacting support.



