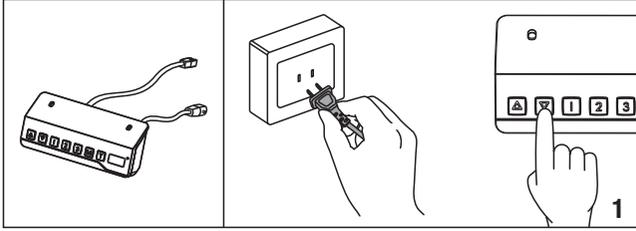


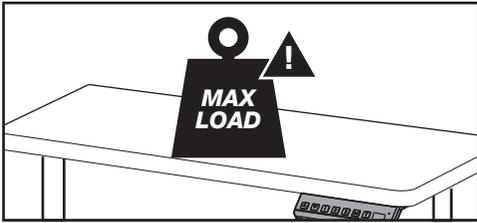
3. Display Shows ER3/ER4

When **ER3/ER4** appears on the control panel, please reconnect the motor cords to the control unit. Then, reconnect the desk to power, and press down button to reset the system.



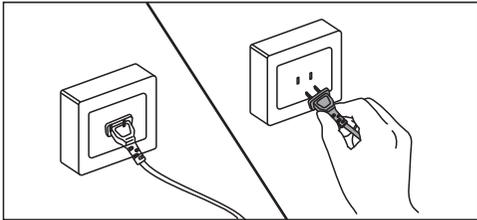
4. Display Shows ER5

When **ER5** appears on the control panel, please make sure that the load is within the rated capacity. Try reducing the load on the desk and resetting the system.

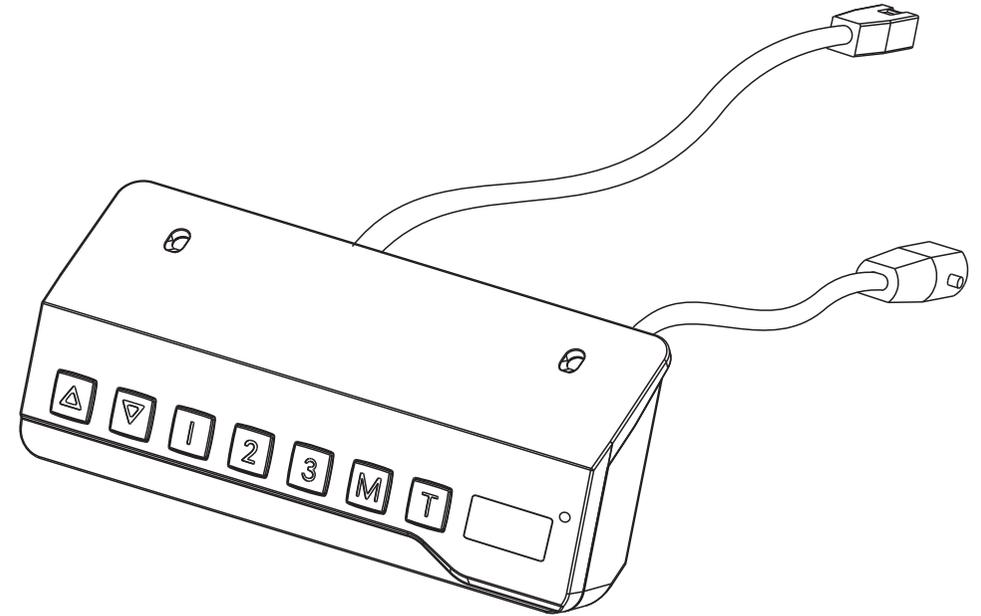


5. Display Shows Control Panel Problems

If the control panel has no response or can't adjust the desk, check all cable connections and outlet power. Make sure the desk is plugged in properly. Try unplugging the system, and resetting after plugging back in.



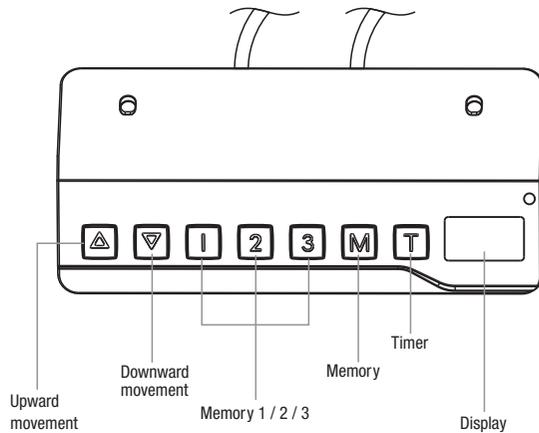
Digital Control Panel for the Sit-Stand Single-Motor Height Adjustable Table Desk Frame, Electric



User Guide
PIDs 31290, 31291, 31292

1

Operating Control Panel



Operation Instruction:

1. When the system is powered on, you will hear a beep and the existing desktop height will be displayed on the controller.

2. Upward movement

Downward movement

Press the “” or “” and do not release until the desk reaches the desired height. If the motor continuously operates for a relatively long period of time, overheat protection will activate. The control panel will work normally again after approximately 20 minutes.

3. Memory Mode

To store a certain height in the controller's memory, first press “M”. The letter “S-” will be displayed. Now press “1”, “2”, or “3” within five seconds to store the current height in memory. The “1”, “2”, or “3” buttons can each store a different height. Once in memory, you can select any of the 3 height settings found in the controller's memory by pressing the corresponding button. Pressing any buttons (except for “T”) will stop the automatic adjustment.

4. Reset Mode (Only needed when there is an error code)

While the unit is powered on, press the “” button until the desk moves into a fully lowered position and 73.0” is displayed on the controller. Again, press the “” button until “RST” is displayed on the controller. Once the display shows 72.5,” release the “” button. the desk will move upward for approximately 0.5cm and automatically come to a stop. After finishing the reset, the controller should display 73.0,” which is the current height.

5. Time Reminder

To set the time reminder, press “T” found on the controller. The display will flash “0.5h” which means 0.5 hour. Press the “T” repetitively to increase 0.5 hours at a time. The maximum timer setting is two hours. The timer is set when the digit stops flashing and the light in the top right corner of the controller is on. When the timer has reached the set time, the buzzer beeps, reminding the user to adjust his/her working position. Once a timer setting has expired, the unit's timer is cancelled. To de-activate the timer, press the “T” button until the current height is displayed and the light found in the upper right side of the controller is off.

6. Power-saving Mode (2 Minutes)

When no actions are made for over 2 minutes, the system will enter power-saving mode. Touch any button to enter operation mode.

7. Switch measurement between cm and inch

The preset measurement shown on the display is cm. If you would like to change cm to inch, please restart the system by unplugging and plugging back in, then press the “T” button for around 6 seconds until the buzzer beeps twice. To switch back to cm, restart the system and press the “T” button for around 6 seconds until the buzzer beeps once.

Error Codes

Below are the possible error codes that may be displayed on the control panel.

Error Code	Description
ER1	Overload during downward movement. Keep load within rated capacity. Unplug the desk and reset after plugging back to resolve.
ER2	Controller overheated and needs to cool. Automatically resolves after approximately 20 minutes.
ER3	Motor cable connection fault. Reconnect and reset.
ER5	Desk overload, reduce load on desk. If problem occurs with minimal or no load on the desk, control unit might need to be replaced.

Note:

1. Self-protection function: starts if the desk operates with “HOT” displayed on the controller for more than 2 minutes. The system will cool off, reset, and return to normal operation after approximately 20 minutes. Do not force-reset the system by unplugging while in self-protection or “HOT” state to avoid permanent damage.

2. Overload protection mode: triggered if the load on the desk is over weight capacity to protect the system from damage. When this happens, the desk will move downward approximately 3cm and come to a stop with the current height displayed.

2

Troubleshooting

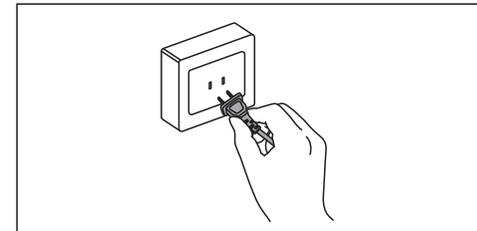
In Front

The procedures in this manual are easy to perform and should solve most issues that may occur in everyday use. If error messages persist after following this guide, please contact Monoprice customer support.

Errors

1. Display Shows ER1

When **ER1** is shown on the control panel, please check if the load is over weight capacity. If not, please reconnect the desk to power, and restart the system.



2. Display Shows ER2

Your desk is in thermal protection mode should **ER2** appear on the control panel. This is normally nothing to worry about, and usually is an indication that the system has experienced above-normal operating temperature due to a number possibilities including environment, desktop weight, or activity that is above rated specifications. Allow your desk to cool down and remain idle for approximately 20 minutes.

