

# **Electric Standing Desk**

## **Instruction Manual**

EGESD25B / EGESD25WN EGESD26B / EGESD26WN

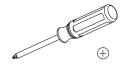
Rev00(A)



## Tools Needed (Not Included)







Drill

Phillips Screwdriver

## **Specifications**

Height Adjustment Range 28.4"-46.5" (72-118cm)



**Power Input** 100V-240V



Max. Speed 21mm/s



Operating Noise ≤52dB



Max. Load 176 lbs / 80 kg

# Step

## **Supplied Parts and Hardware**

















Bolt

M6 x 12mm



Bolt

M6 x 42mm







Left Crossbar



Right Desk Leg





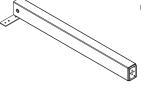


Right Crossbar



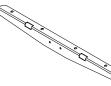




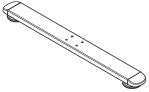


Left Desk Leg





Side Plate



Leg Base



Small Allen Wrench 5/32" (4mm)



Large Allen Wrench 3/16" (5mm)

# **Supplied Parts and Hardware**

















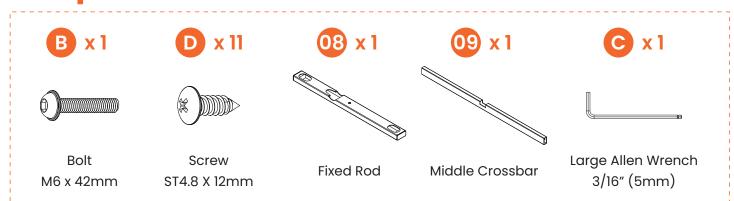
Screw ST4.8 X 12mm

Wood Dowel Pin

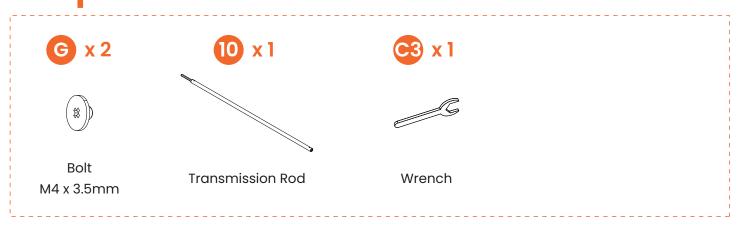
Desktop Panel Connector

Desktop

# Step 3 Supplied Parts and Hardware



# Step 4 Supplied Parts and Hardware



# Step 5 Supplied Parts and Hardware



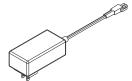
## Step 6 Supplied Parts and Hardware



# Supplied Parts and Hardware









**AC Adapter** 

Cable Clip

# Step 8

## **Supplied Parts and Hardware**









Screw M6 x 35mm



**Power Outlet Box** 

# Step 9

# Supplied Parts and Hardware



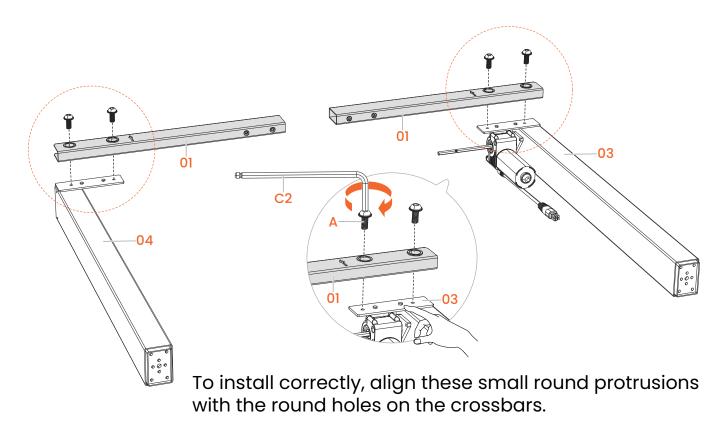


Cable Hole Cover

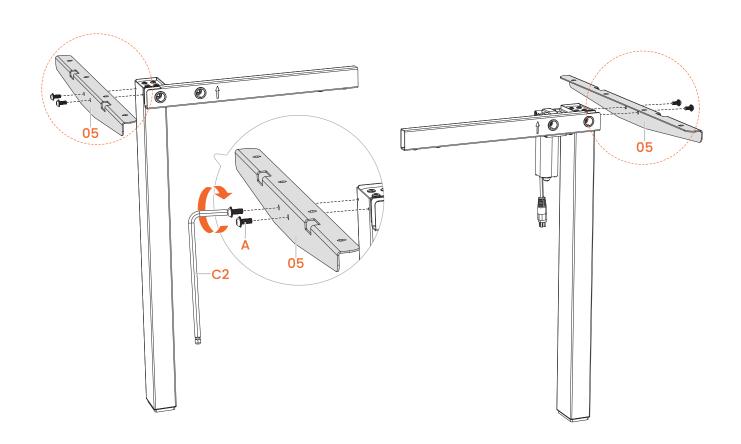


# Step 1 Assembling the Leg Sections

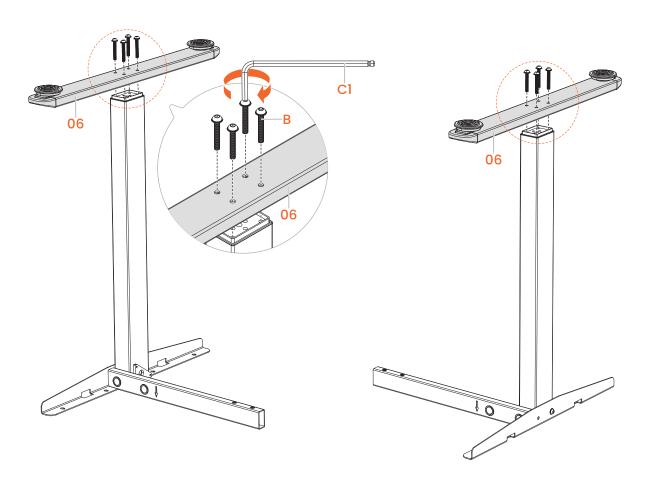
Attach the crossbars.



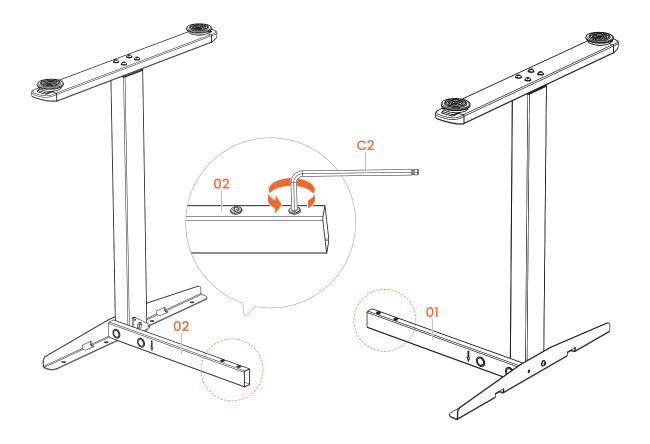
## Attach the side plates.



Screw in the bolts, but do not fully tighten them until all four bolts are in place.

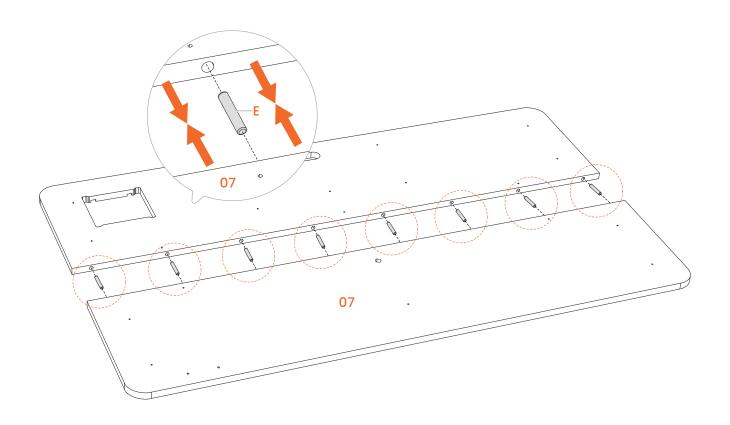


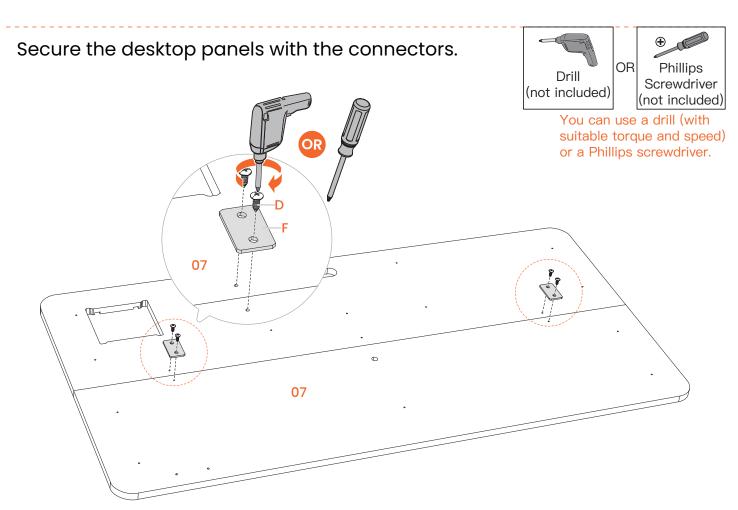
Slightly loosen four pre-installed bolts on the crossbars.



# Step 2 Assembling the Desktop

Connect the desktop panels using the wood dowel pins.

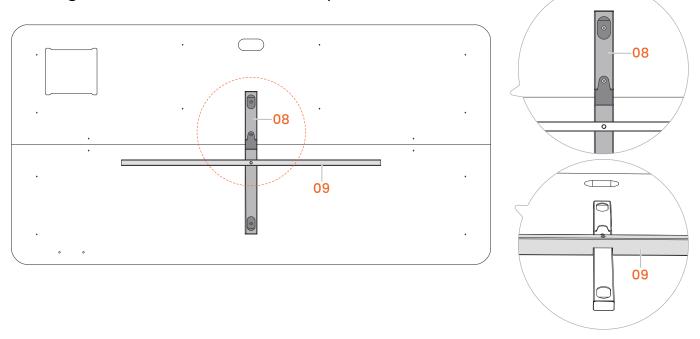




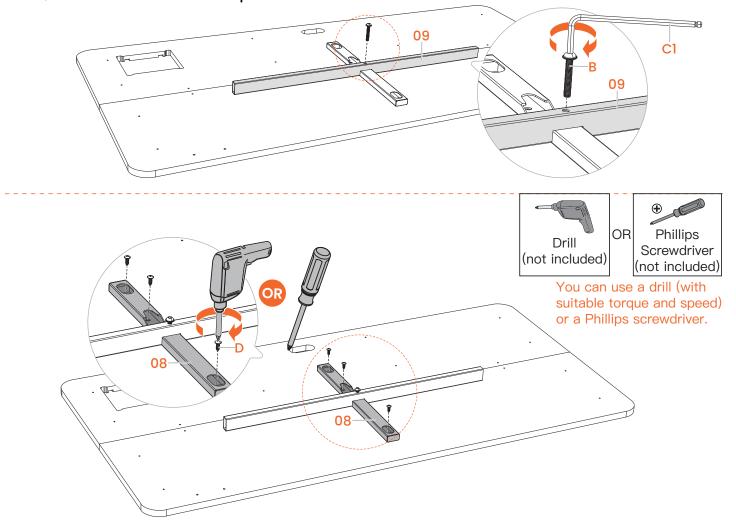
## Step 3 Attaching the Frame to the Desktop

Place the vertical support bar and middle crossbar on the desktop, and pay attention to their positions. Also, make sure their screw holes are aligned

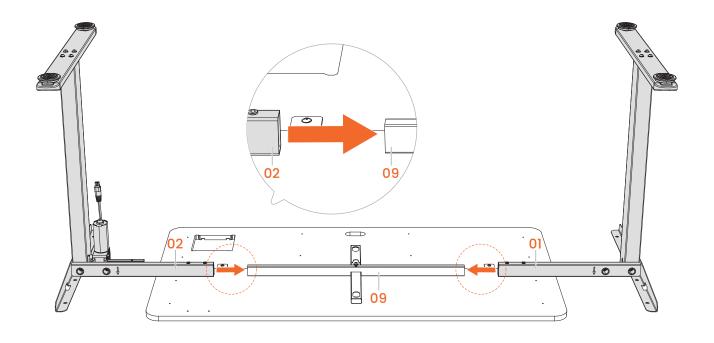
with large screw hole on the desktop.



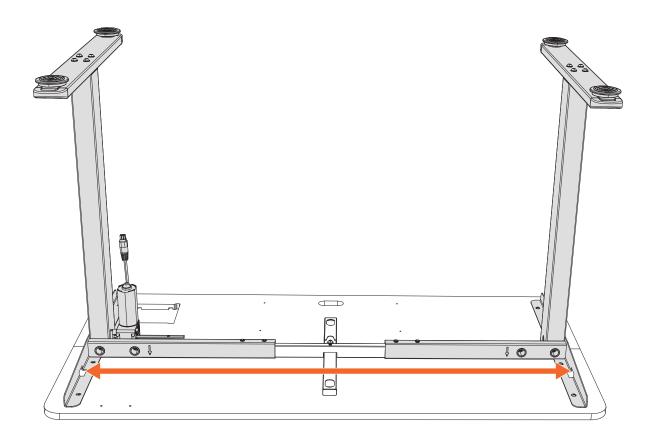
Loosely thread the bolt through the middle crossbar and vertical support bar, then into the desktop.



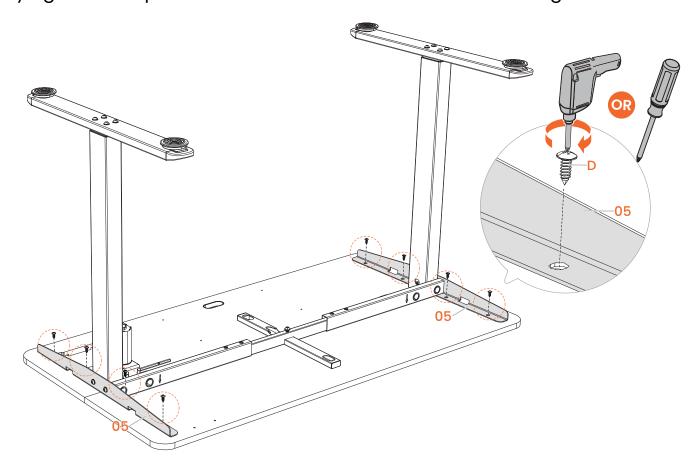
Slide two leg sections onto the middle crossbar.



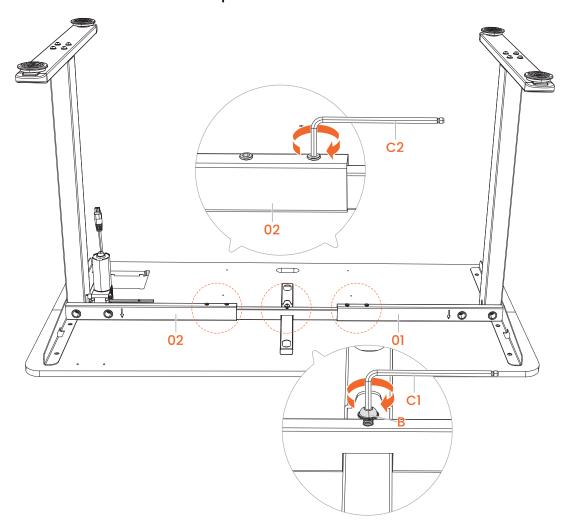
Adjust two leg sections. Ensure the screw holes are aligned.



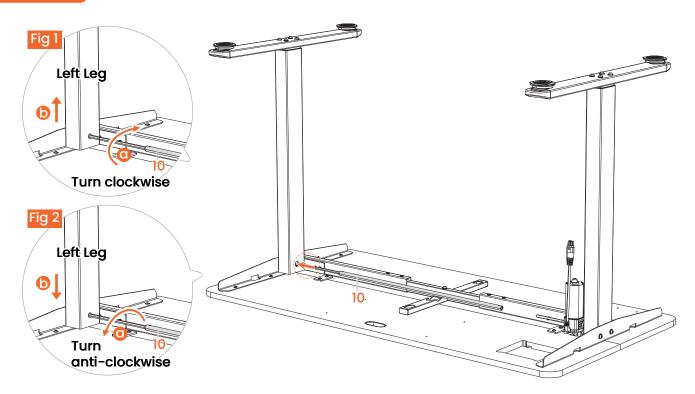
Fully tighten four pre-installed bolts on the crossbars securing the frame.



Secure the frame to the desktop.



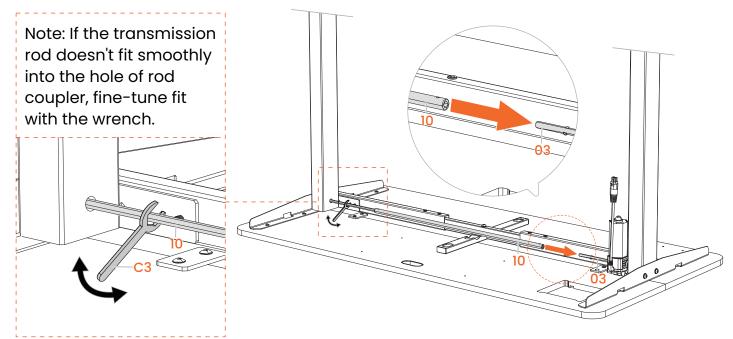
## Step 4 Attaching the Transmission Rod



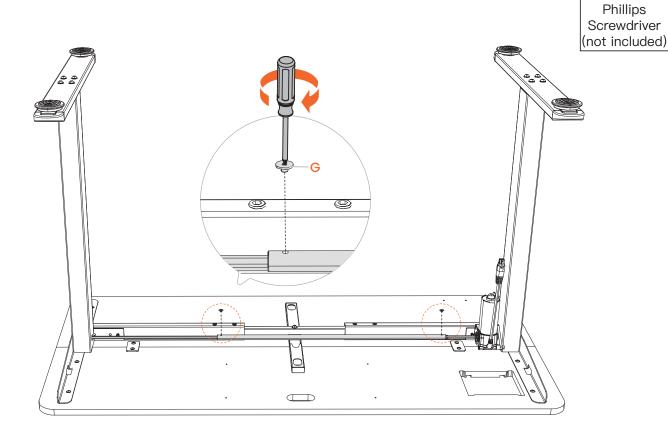
Before attaching the transmission rod, measure the heights of the two desk legs to see if they are set at the same level.

If not, insert the transmission rod into the hole in the left leg. Turn the rod to adjust the left leg so it's level with the right leg. Turn the rod clockwise to raise the left leg or anti-clockwise to lower it.

Ensure the transmission rod is properly inserted into the hole in the left leg. Slide the rod coupler to the right to connect with the other end of the transmission rod.

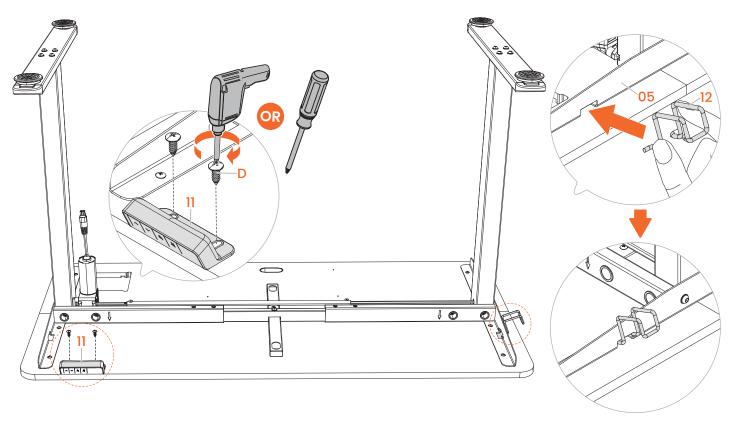


Use the set screws to secure the rod coupler.



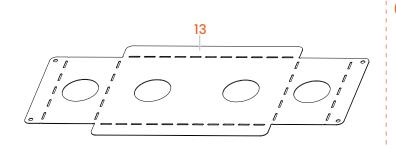


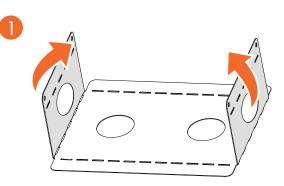
# Attaching the controller and the storage hooks

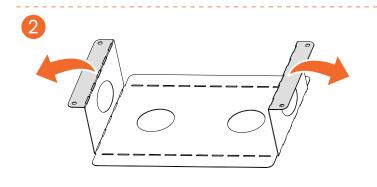


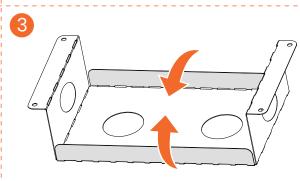
# Step 6 Attaching the Cable Management Tray

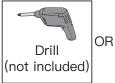
Fold the cable management tray [13] along the dashed line.





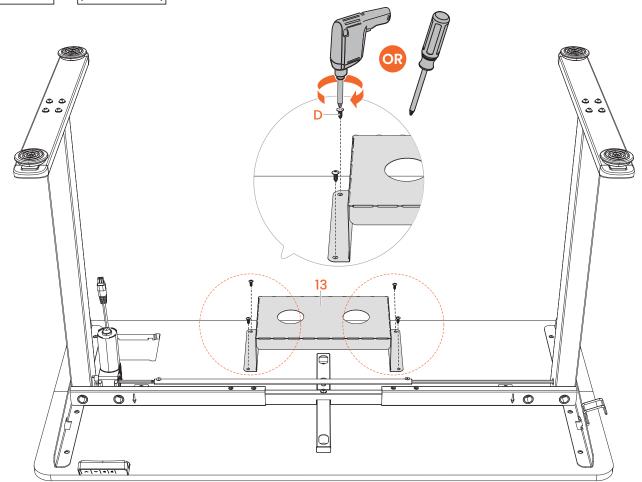




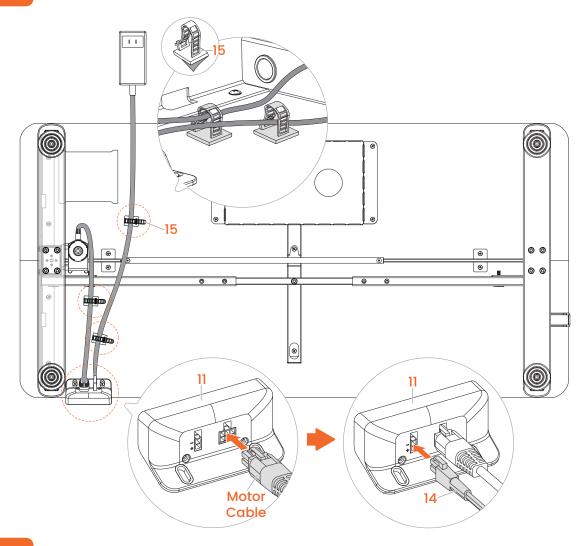




You can use a drill (with suitable torque and speed) or a Phillips screwdriver.

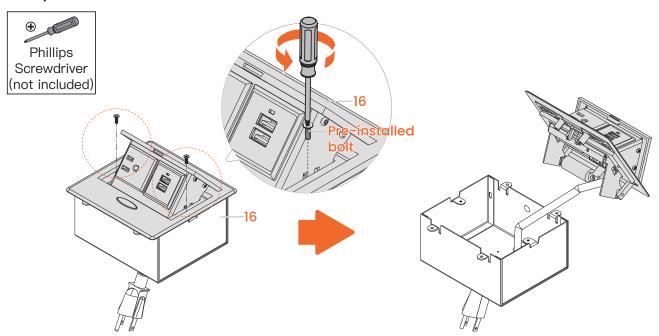


# Step 7 Connecting the Cables

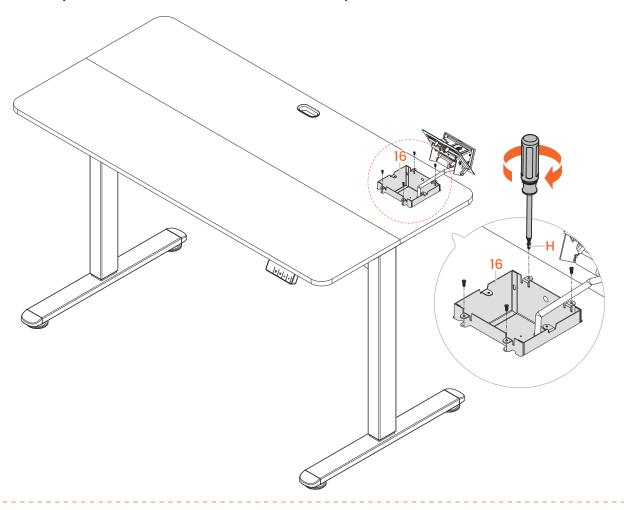


# **Step 8** Attaching the Power Outlet

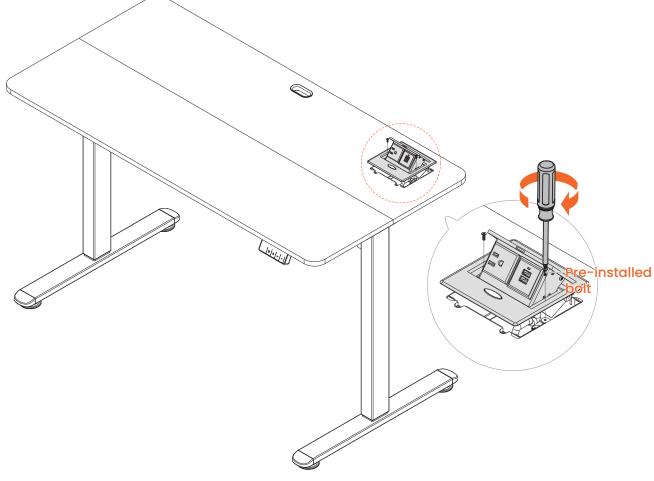
Press the button to open the cover. Separate the power outlet by loosening the pre-installed bolts, and save them for later use.



Secure the power outlet box to the desktop.



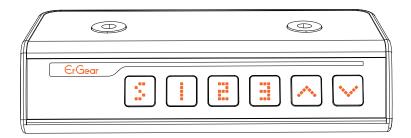
Secure the other part to the power outlet box.



## Installing the Cable Hole Cover



## **Using the Controller**



Note: After initial power-on, the screen will show the current height. If the
displayed height doesn't match the actual height or if the desk legs are
unequal, please follow the reset instructions.

### Reset

- 1. Press and hold the V button until the desk goes down to its lowest level, and then release the button.
- 2. Press and hold the button until 'rst' is displayed. Continue holding until the desk goes down to its lowest level and comes back up slightly. Release the button with the current height displaying, and reset is complete. If the button is released during the reset procedure, reset will stop. The desk won't work until reset is done correctly.

## Save Current Height Setting

Press and hold the putton for 3 seconds. The screen will show 'S-1,' and the current height will be saved to that button. Short-press the putton, and the desk will move to the height that was previously set for that button. Press any button to stop the desk.

## Save Current Height Setting

Press and hold the button for 3 seconds. The screen will show 'S-2,' and the current height will be saved to that button. Short-press the button, and the desk will move to the height that was previously set for that button. Press any button to stop the desk.

## Raise the Desk

Press the hutton to raise the desk continuously until it reaches the highest position of 116cm or the button is released.

## Lower the Desk

Press the button to lower the desk continuously until it reaches the lowest position of 72cm or the button is released.

## Lock/Unlock

Press and hold \and \and buttons together for 5 seconds to turn the lock on. The screen will display 'Loc' and the buttons will be disabled. Repeat to turn the lock off again.

## Power-Saving Mode

The screen will turn off if there is no button-press for a minute. Any button-press will turn the screen on again.

Protection Mode Error Codes			
НОТ	Overheating Protection: When the motor has been working continuously for too long, it will stop operating to prevent overheating. Wait 18 minutes for the motor to cool down before making any further height adjustment.		
rst	Reset Warning: Continue to complete reset.		
E11	Overloading Protection: Max load exceeded. Error code will persist for 20 seconds (DO NOT operate). Take the things off the desk and follow the reset instructions.		
E12	Cable Disconnection Warning: Check motor and controller cable connections. Normal operation should return once all connectors are properly connected.		
E14	The desk will move in the opposite direction and stop if vibration, impact, or incline are detected.		

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