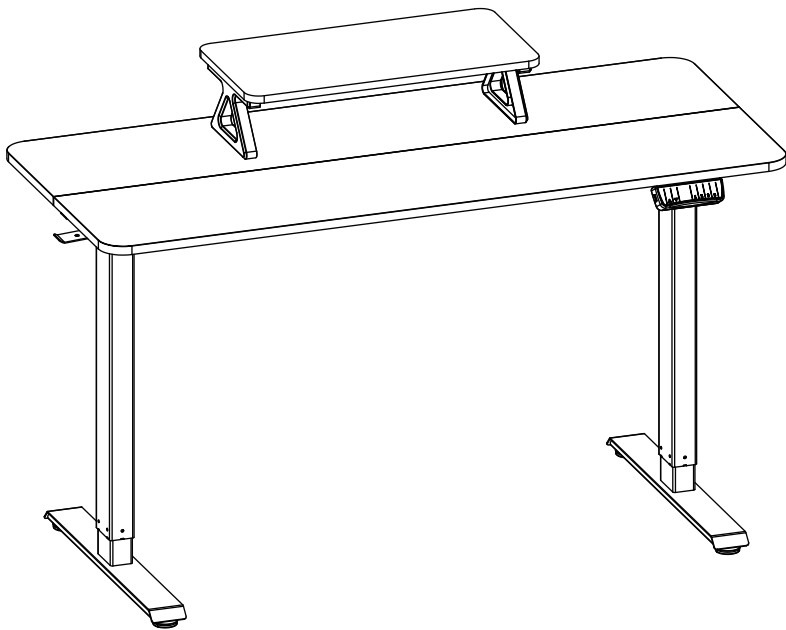


Electric Standing Desk Instruction Manual

(A)



Model: TZEDS2/TZEDS2B1/TZEDS2N

Thank you for choosing this product! We strive to provide you with the best quality products and services in the industry. Should you have any issues, please don't hesitate to contact us

Technical Support:

877-201-4016 Mon-Fri 8am – 8pm(CST)

Other Info: help_service_center@outlook.com

Specification

Vertical Range:
28.3 – 47.2 in (72–120cm)



Power Input
110V–240V



Max.Speed
25 mm/s

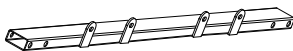


Motion Noise
<55dB



Load Capacity
176 lbs / 80 kg

Supplied Parts and Hardware for Step 1



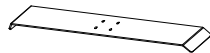
Crossbar
02 (x1)



Left Table Leg
05 (x1)



Right Table Leg
06 (x1)



Leg Base
07 (x2)



Bolt
M6x35 mm
A (x8)



Bolt
M8x47 mm
C (x4)

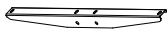


3/16 in (5mm)
Large Allen Key
E (x1)



Foot
H (x4)

Supplied Parts and Hardware for Step 2



Side Plate
03 (x2)



Transmission Rod
04 (x1)



Bolt
M6x10 mm
B (x4)



5/32 in (4mm)
Medium Allen Key
F (x1)



5/64 in (2mm)
Small Allen Key
G (x1)



Rubber Pad
J (x12)

Supplied Parts and Hardware for Step 3



Desktop
01 (x2)



Tabletop
Connector
08 (x3)



Controller
12 (x1)

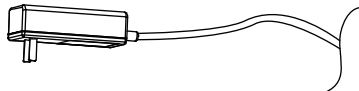


Headset Hook
13 (x1)



Screw
M5x16mm
D (x25)

Supplied Parts for Step 4



Wall Plug Power
09 (x1)



Cable Clip
I (x2)



Screw
M4x20mm
M (x2)



Wooden Pin
N (x3)

Supplied Parts for Step 5



Small Desktop
10 (x1)



Bracket
11 (x2)

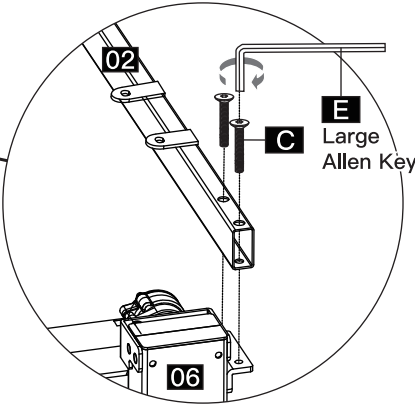
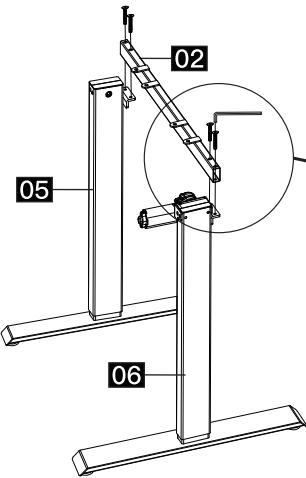
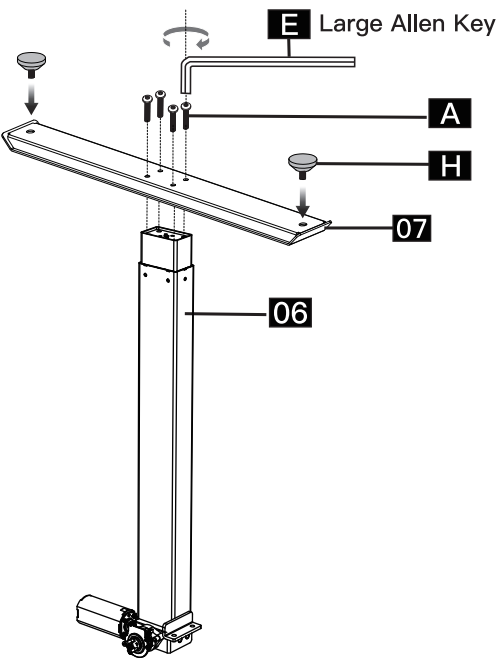
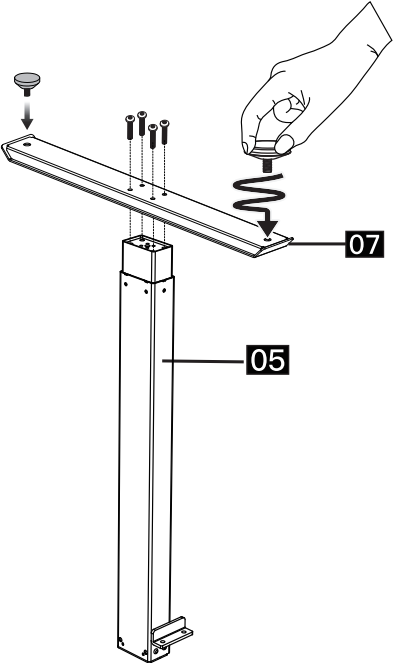


Bolt
M5x12 mm
K (x6)



M20x1 mm
L (x4)

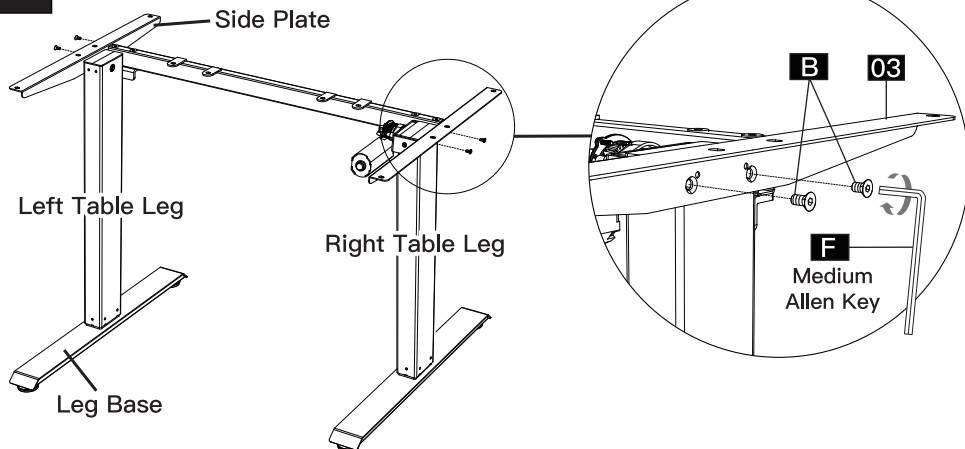
Step 1 Assemble the Leg Bases and Crossbar



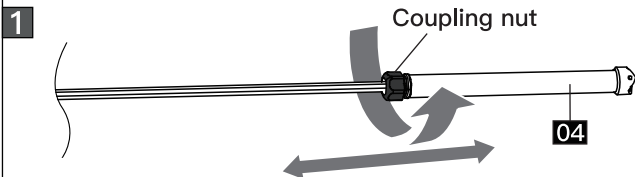
Step 2

Secure the Side Plates and Transmission Rod to the Table Legs

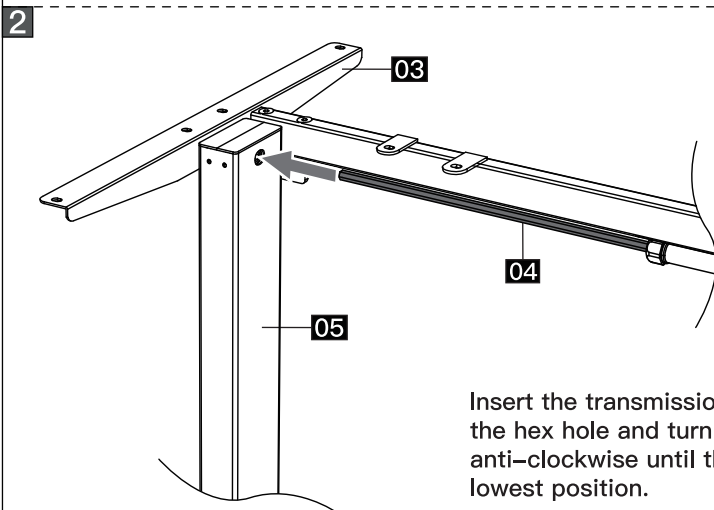
2-1



2-2

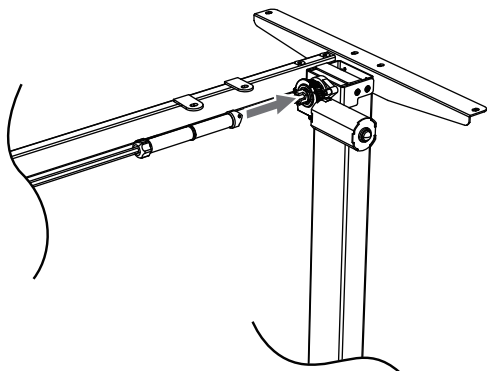


Loosen the pre-assembled coupling nut for adjusting the length.



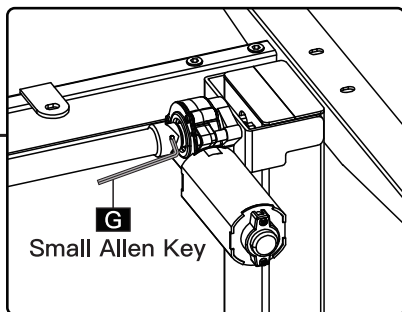
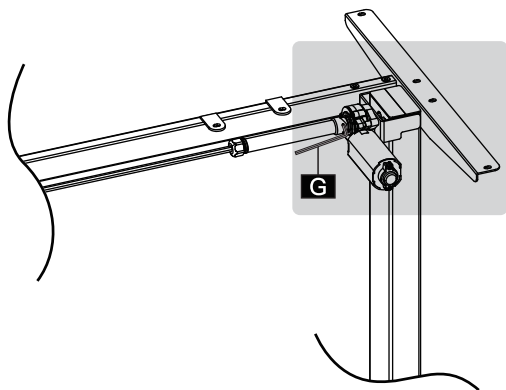
Insert the transmission rod on the left leg into the hex hole and turn the transmission rod anti-clockwise until the left leg goes to the lowest position.

3



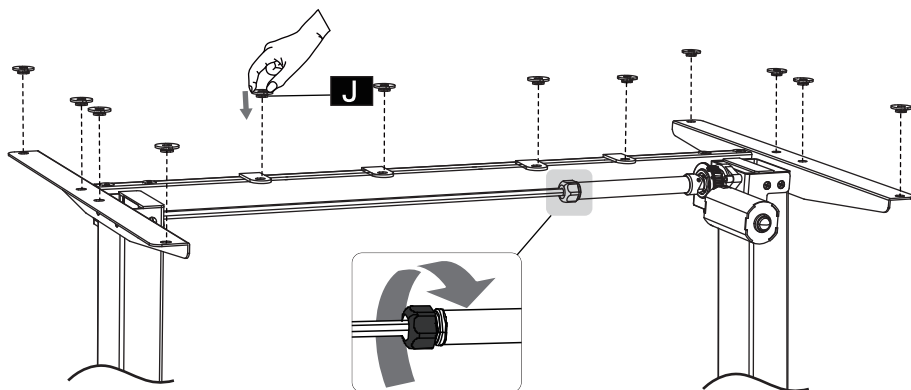
Insert the other end of transmission rod to the slot on the right leg (You may rotate the rod slightly for better installation).

4



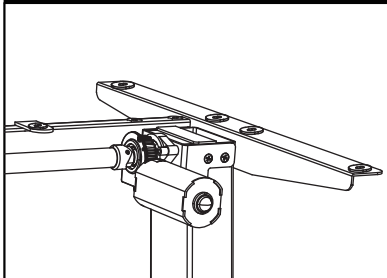
Secure the transmission rod to the slot by tightening the pre-assembled set screw clockwise using the small Allen key [G].

5



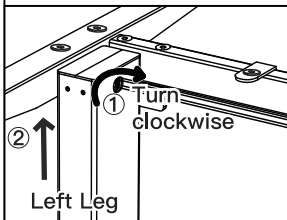
Tighten the coupling nut.

How to Solve the Problem of Different Heights of Two Table Legs

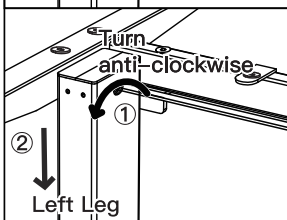


Step 1. Measure whether the height of the two table legs are the same using a measuring tape before installation.

⚠ Install Transmission Rod: Please fine-tune the transmission rod.



Step 3. If the height of the left table leg is lower than the right table leg, insert the transmission rod into the hexagonal hole of the left table leg and rotate the transmission rod clockwise to fine-tune the left table leg to make the left table leg as high as the right table leg.



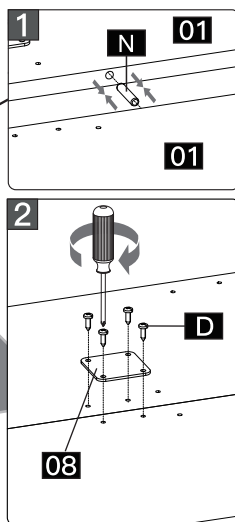
Step 2. If the height of left table leg is higher than the right table leg, insert the transmission rod into the hexagonal hole of the left leg, then rotate the transmission rod anti-clockwise to fine-tune the left leg to make the left table leg as high as the right table leg.

Step 3 Secure the Desktop to the Stand



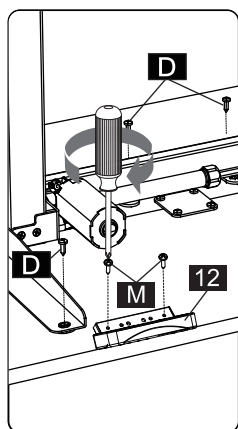
Assemble the desktop.

Soft Cloth



Phillips
Screwdriver
[Not Included]

Attach the leg assembly, controller and hook to the desktop.



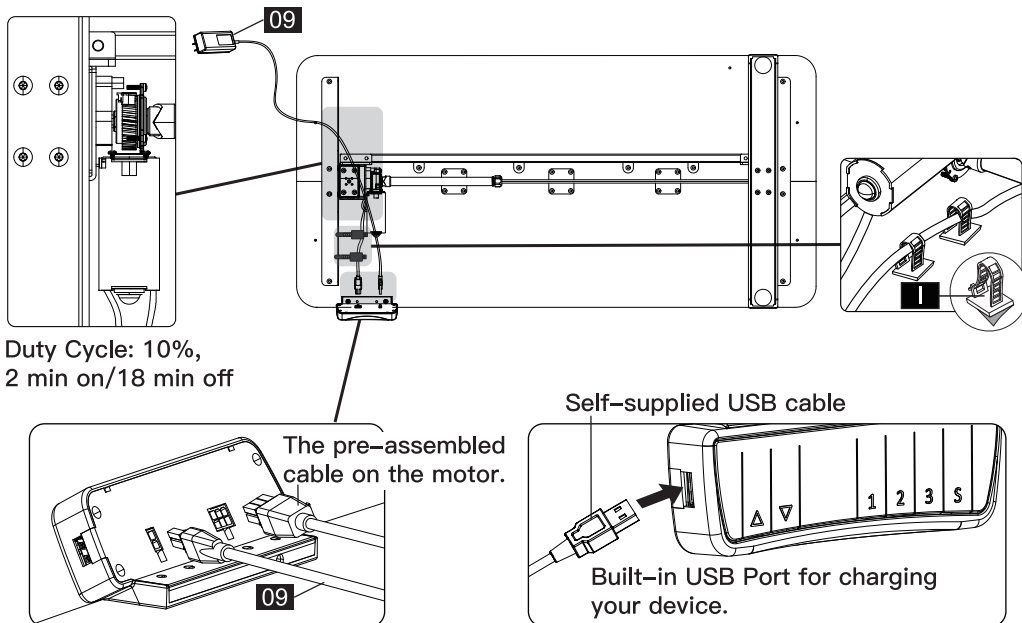
Right Table Leg

Soft Cloth

13

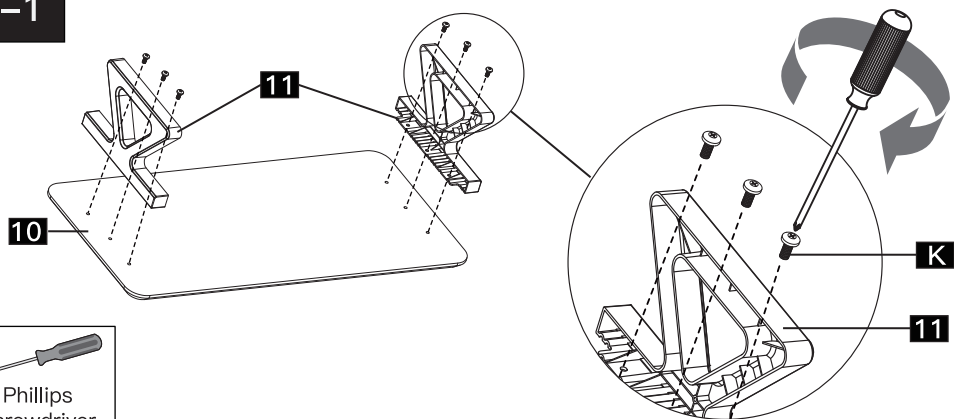
Can be mounted
in each side

Step 4 Connect the Cables



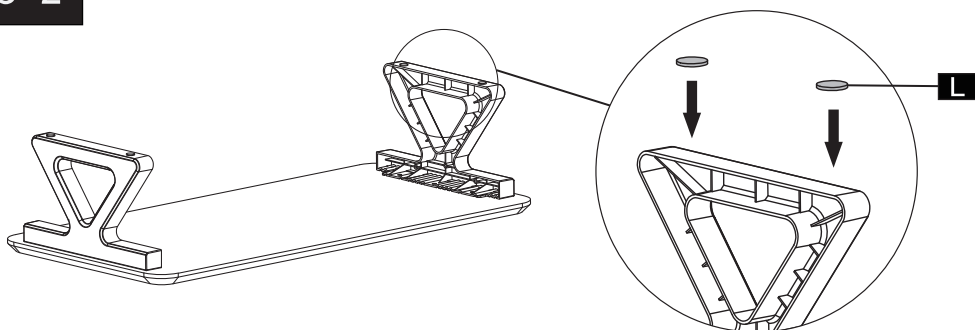
Step 5 Place the Monitor Stand on the Desktop

5-1

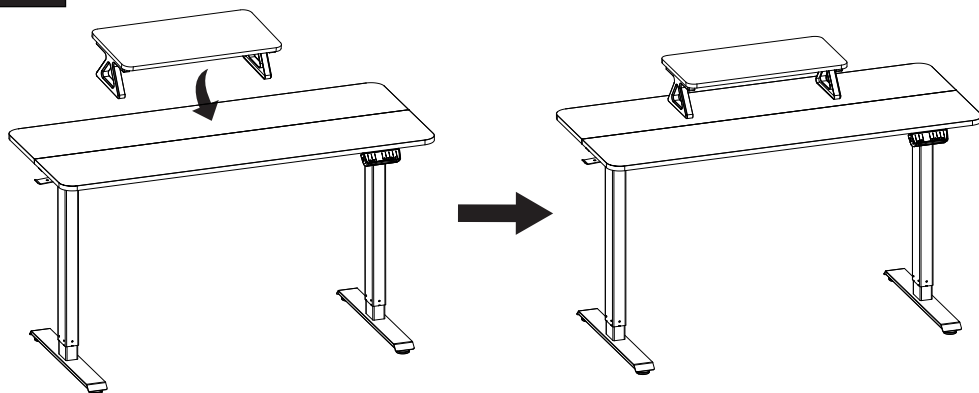



Phillips
Screwdriver
[Not Included]

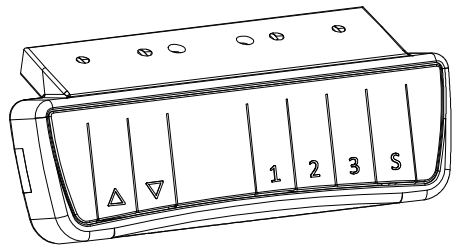
5-2



5-3



Controller Introduction



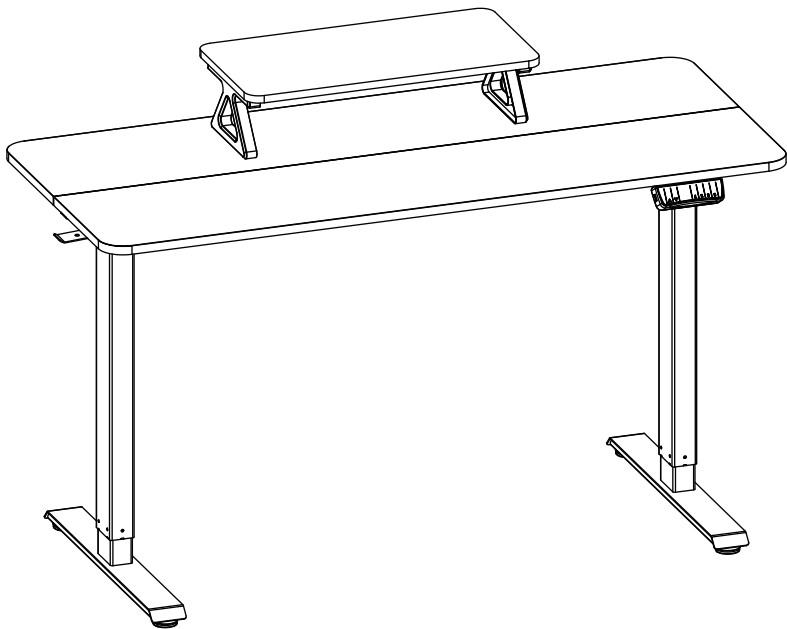
	Short press the button, the unit will lift 0.39 in (1cm). Long press the button, the unit will continuously lift unless it reaches to the highest position of 47.24 in (120cm) or release the button.
	Short press the button, the unit will lower 0.39 in (1cm). Long press the button, the unit will continuously lower unless it reaches to the lowest position of 28.35 in (72cm) or release the button.
	Short press [S] button, the display flashes. Press either of 1,2,3 memory keys to save the height.
	Press button, and the desk will move to the certain height that was previously set for memory 1.
	Press button, and the desk will move to the certain height that was previously set for memory 2.
	Press button, and the desk will move to the certain height that was previously set for memory 3.

Engineering Mode

Change Displayed Unit (Un)	Long press the button, “S--”shows and flashes. Press again and the display shows “Un”. Press to select. Press or to switch between “” (metric) or “” (imperial). Press to save your choice.
Collision Force Detection (CF)	Long press the button, “S--”shows and flashes. Press again and the display shows “Un”. Press or to switch to “CF”. Press to select. Press or to switch between “OFF”, Low (L), Normal (n) or Heavy (H) collision force detection. Press to save your choice.
Reset	Long press for 5 seconds, and the screen will show RES. Keep pressing and the desk will go down to the lowest position and rebound a bit. Reset finished showing basic height.

Protection Mode (auto lock screen mode)	
Over-heating protection	Hot: It alarms when continuously working for 2 minutes. Re-powered on and waiting for at least 18 minutes before height adjustment.
Sensorless alarm	E10: It alarms when motor sensor can't be detected. Power off first. Check the connecting of motor and control box, and then re-power on.
Overload protection	E20: Overload alarm. If alarming when desk going up, remove the stuff on the desk and try again. If alarming when desk going down, power off first, remove the stuff on the desk and re-power on.
Rebound protection	E02: It alarms when vibrated, collided or inclined in desk moving. Check if there is vibrating, obstacles or incline. If no issues above, do the reset process and use it again.
Overvoltage alarm	E32: It alarms when voltage is higher than required value. Power off first. Check whether the connection between power and control box is OK. Power on again.
Undervoltage alarm	E31: It alarms when voltage is lower than required value. Power off first. Check whether the connection between power and control box is OK. Power on again.
Step out alarm	E60: It alarms when height difference between left leg and right leg exceeds the set value. Power off first. Check whether the left leg and the right leg are in the same height. If not, re-redo process 4 to make them in same height. Power on again.
Breaking protection	It stops and enters protection state when motor lines or manual control lines are removed or disconnected accidentally; back to normal after reconnected and alarm cleared.

Thank you again for choosing this product!



All of us do appreciate your product purchase. We hope that you are as happy with your product as we are designing and manufacturing it for you. We strive to provide you with the best quality products and services in the industry. Should you have any issues, please don't hesitate to contact us

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