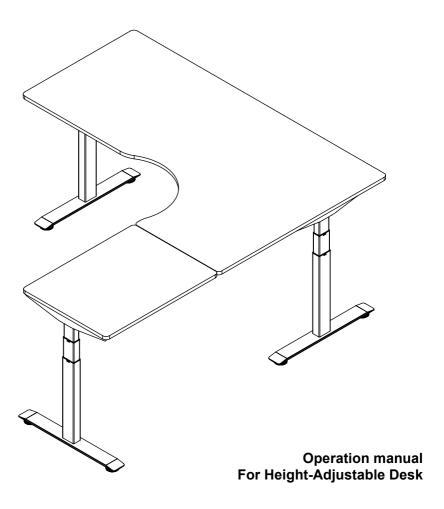


L shaped 3 leg Assembly Instructions





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Caution



Keep children and pets away from the electric high-adjustable desk during the operation. Unplug the power cord during a thunderstorm or if you do not intend to use the desk for long time.



Make sure desktop not touch the wall.



Ensure no obstacles in the desk's path, and no any object above 20" under the desk



Working environment temperature 0-40°C, keep products away from corrosive gas, liquid and dusty objects.



It is strictly forbidden to disassemble the products privately to avoid that the failure of the products or the damage to the human body caused by electronic products, etc.



Although the product with anti-collision function, in order to avoid any pinching, please ensures that hands or other parts of your body are in a safe position during the operation. Anti-collision is not enabled during all resets.

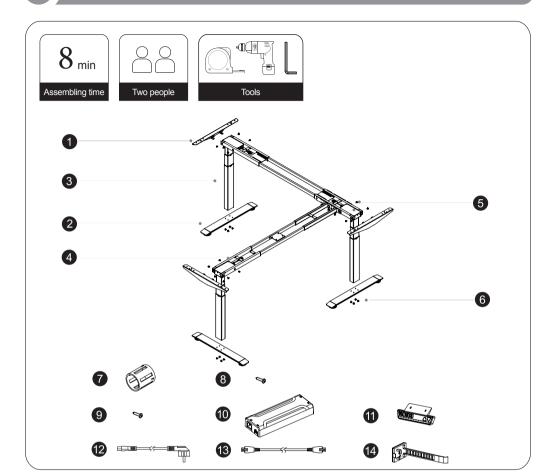


Please read following instruction carefully before use the high-adjustable desk. The company does not bear any warranty or liability for damage and human injury caused by any abnormal operation.



It is necessary to be reset manually after initial installation or power off.

BOM



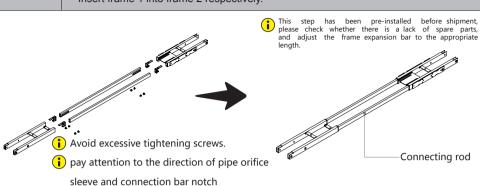
NO.	Part name	Qty(PCS)
1	Side Bracket	2
2	Foot	3
3	Column	3
4	Frame	4
5	M6*10 Screw	20
6	M6*16 Screw	12
7	Guide Sleeve	12

NO.	Part name	Qty(PCS)
8	ST4.8*16 Tapping Screw	20
9	ST3.5*12 Tapping Screw	2
10	Control Box	1
11	Handset	1
12	Power Cord	1
13	Extension Cable	2
14	Cable Clip	9

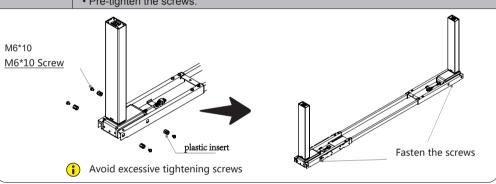
Installation Instruction

STEP 1

- · Set frame 1 and frame 2 flat.
- Insert frame 1 into frame 2 respectively.

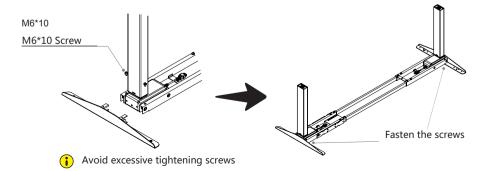


• Insert the columns into frame 1 and frame 2 respectively, line up the holes on the frame and column. • Pre-tighten the screws.



STEP 3

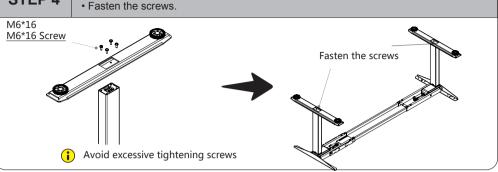
- Insert the side brackets into frame 1 and frame 2 respectively.
- · Fasten the screws.



Installation Instruction

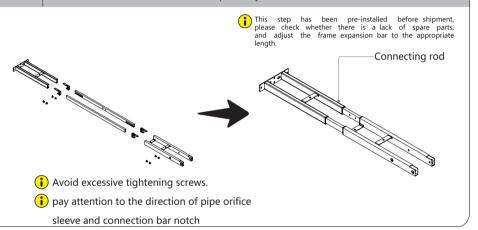


· Line up the screw holes on the feet and columns.



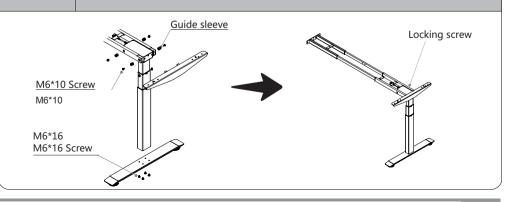
STEP 5

- Set frame 1 and frame 3 flat.
- · Insert frame 1 into frame 2 respectively.



STEP 6

• Install the side column to the frame, please refer to the installation method. STEP2~STEP3

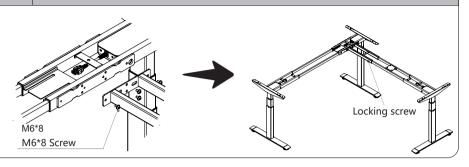


Instal

Installation Instruction

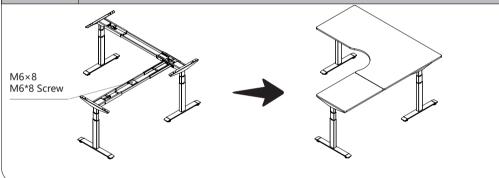
STEP 7

• Lock the side frame to the main frame by M6*8 screws.



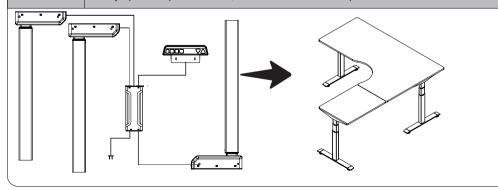
STEP 8

- Stretch the frame to appropriate length and fasten them by ST4.8*16 tapping screws.
- Fix the frame connecting piece by M6*8 screws.
- Install the handset on suitable position of desktop edge to avoid interference with humans or chairs, display screen facing out, and fasten it by ST3.5*16 tapping screws. Insert installation piece to the control box.



STEP 9

- Install the handset on suitable position of desktop edge to avoid interference with humans or chairs.
- Tidy up all the power cables, and fasten with cable clip.





Manual Reset

Note: It is necessary to be reset manually or unplug after the initial installation. The procedure as following:

- Keep pressing down key till the desktop till display shows "E-1" and "rES" alternately and release the key.
- 2 Keep pressing down key, the desktop will move slowly down and return back till the display shows "60"

Release the key. The electric height-adjustable desk can be used normally

Note: The anti-Collision function is not enabled during all resets. Please note that there is a potential risk of pinching in this case, and be sure no obstacles in the desk's path.

Up and Down

- 1 Keep pressing up key till the required height is reached
- 2 Keep pressing down key till the required height is reached.

Saving position

By saving the memory position, the desktop can be easily reached the defined height

- 1 Adjust the desktop to the height you want to save
- 2 Press "M" key , the display will show "S --"

- Press "1" , and the display will show alternately as "S-1" and the desktop height.
- Press "M" key, the first memory position is set successfully .Similar progress for 2 and 3 memory positions.

Modified High and Low positions

By this function would be used to limit the movement area of desktop, when the drawer is underneath or any shelf above the desktop. Once it is set, the new High or Low limitation position will be stored.

- 1 Meep pressing the key "M" for 3 seconds till the display shows "S--" to enter setup menu.
- 2 Press up key till the display flash as "HLP"
- Press "1", the display show alternately as "H-P" and current height.
- 4 Keep pressing up or down key till the required upper limit position is reached.
- Press "M", the desktop height will be showed and the shelf stop position has been set.
- Press "2", the display will show alternately "L-P" and current height, keep pressing down key till the lower limit position is reached, press "M", the drawer stop position has been set.

Changing the displayed desktop height unit (cm /inch)

- 1 Meep pressing key "M" till the display show "S--" to enter the setup menu.
- Press up key, the display will show "Unt".
 - Press key "1", and the display shows alternately as "Unt" and desktop height,
- the unit is "cm"

- 4 Press key "M" to save the unit as "cm".
- Press key "2", the display shows alternately as "Unt" and the desktop height by inch, press key "M" to save the unit as inch.

Changing the desktop height displayed

The function enables you to change the height shows on the display based on the actual measurement

- 1 Keep pressing "M" till the display shows "Ur" and "oFF" alternately.
- 2 Press up key till the display shows "End" and original height.
- Changing the height by press "1" to adjust the 10-digit numbers and "2" to adjust 10-digit numbers. And "3" to adjust 1- digit numbers(please note that the unit is cm during this procedure)
- 4 Press "M", the height has been changed to defined digit

Anti-Collision function

Note: Before use the electronic height-adjustable desk, please make sure removing obstacles in advance and human body is in the safe position.

- Once the desktop encounters any obstacle in its path, the screen displays "E-2"
- The desktop will move a defined distance in opposite direction, and it would be used normally after removing the obstacle

Plug detection

The function can detect whether the motors are connected normally.





Once the display shows "E-3" and "rES", it reminds you check whether any motors connected with control unit. Please disconnect the main cable, wait at least 5 seconds

- 2 Connect all the plugs
- 3 Follow manual reset procedure.

Reset control unit to factory setting

With this function, you can make the control unit to factory setting.

- 1 Keep pressing "M" till the display shows "FAC"
- Press "S", and the control unit to factory setting (including memory position, drawer-and shelf-stop position, etc)

Code meaning

Code	Information	Operating
E-1/rES	Manual resetting	Refer to the progress of manual reset
ovr	Overloading	Remove the load on desktop till it less than 800N (175 LBS) for further operation
E-2	Anti-Collision function	It can be used normally after removing the obstacle
dut	Operated continuously without suitable rest	Make the desk rest around And reach for Continue operation

Trouble shooting

Code	Operating
E-4 / The height between two legs exceed 1 inch	Stop the operation and reset, refer to Manual reset
E-3	Check the cables and ensure they are well connected, and the height-adjustable desk can be used normally after manual reset

Technical Data

Item	Data
Input voltage	100~240VAC 50/60HZ 4.7A
output voltage	216VA 24VDC
Max loading	1000N
Height range(without desktop)	22.9" ~48.3"/22.5" ~47.9"
Duty cycle	2 min on/ 18 min off