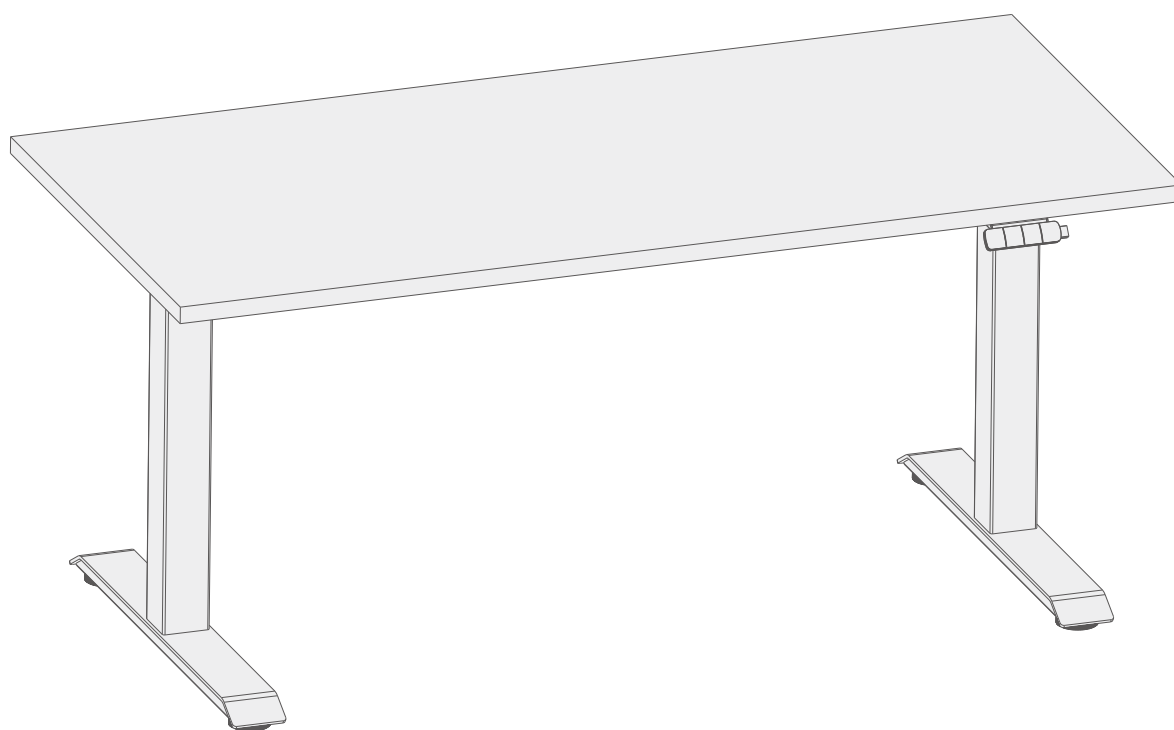# MASTER+
Height Adjustable Desk

Assembly Guide And User Manual

NUMBER OF PEOPLE
X2

ASSEMBLY TIME
15 MINUTES

PLEASE ASSEMBLE
ON THE CARPET

This desk can only be used with the electric control system provided (This product must be powered on).
All personnel responsible for the installation and maintenance of this table should read the instructions carefully.

Transportation

Please handle with care and avoid products falling.

Assembly

- (!) Check package contents for completeness or damage before assembly.
- (!) Check the product appearance and wire for obvious damage, do not install or operate products if damaged.
- (!) Make sure the product is not connected to a power source during assembly.
- (!) Ensure that there are no unnecessary obstacles near the assembly area.
- (!) Ensure that personnel with limited knowledge to respond to hazards are not involved in the assembly process.
- (!) Children are not allowed to participate in the assembly process to avoid accidentally swallow the installation parts.
- (!) Do not immerse any components in liquid and clean only with a dry or slightly damp cloth.
- (!) Do not place any wires under continuous heating source.
- (!) Be careful not to trip over the wires and to prevent entanglement (between wires and wires, between wires and people).
- (!) Please be careful to avoid electric shock when plugging in.

Using

- ⚠ Persons without permission (Children with limited knowledge to potential hazards, people affected by drugs, etc.) should not use, clean or maintain equipment without supervision.
- ⚠ Don't sit or stand on the desk.
- ⚠ Power the desk off first, and then go under the desk to fix the table top or clean it.
- ⚠ Avoid injury caused by collision with desk corners.
- ⚠ The desk should not be used in obstructed areas, such as under window edges, cabinets, etc. Please used the desk over 5cm away from the wall.
- ⚠ When resetting the desk, please remove everything under the desk, such as chair, cabinet.
- ⚠ Please adjust the height of the desk to the lowest and remove all things on the table top before moving the table.
- ⚠ Children are not allowed to play with products as toys.
- ⚠ After 1 week of use, check that the screws are properly tightened.
- ⚠ Before first use, make sure all parts are properly assembled and connected.

Frame extension range	**1085mm-1800mm**
Height Range	**640mm-1290mm**
Rated Load	**125Kg**
Standard Color	**White/Black/Silver**
Max.Speed	**40mm/s**
Number of Motors	**2**
Noise	**<50dB**
Duty cycle	**S2-20 min.Continuous work for most 2 minutes in a period of 20 minutes**
Working Environment	**Indoor**
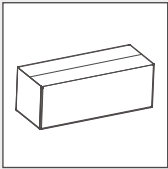
ST4.2*16
x2

ST5*20
x7

M6*14
x12

M6*14
x16

Controlbox
x1
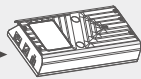
Handset
x1

Cable clip
x10
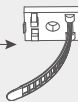
Contect cable
x1

Power code
x1

Center rail
x2
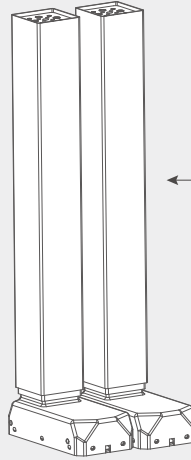
Column
x2

Frame-1
x1

Frame-2
x1

Side bracket
x2

Foot
x2

Wrench
x1

01
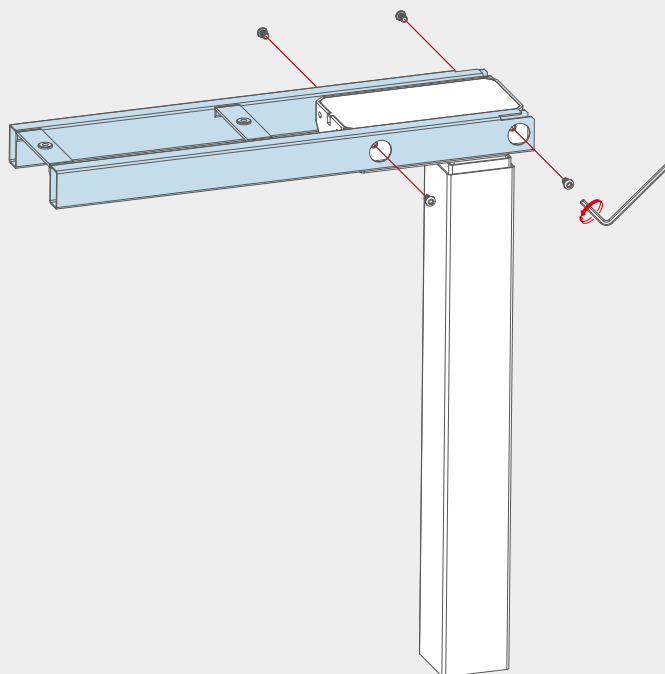
Wrench

X4

M6*10 screw

02
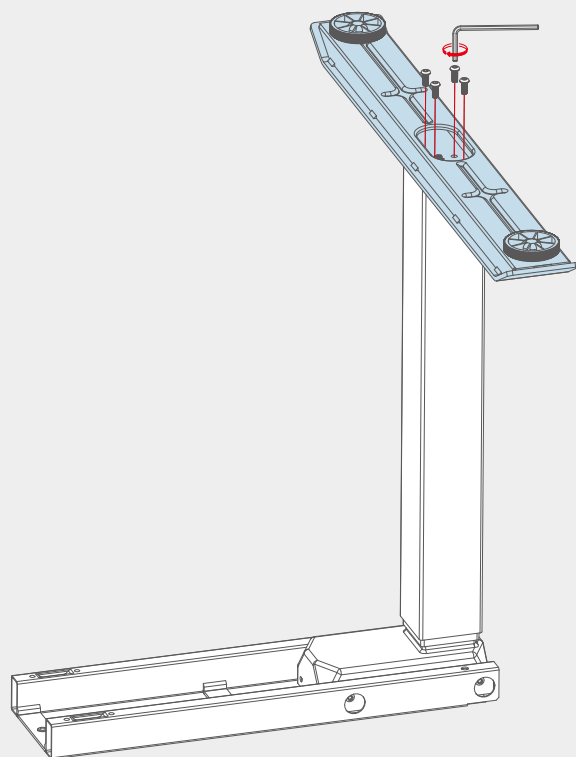
Wrench

X4

M6*14 screw

03
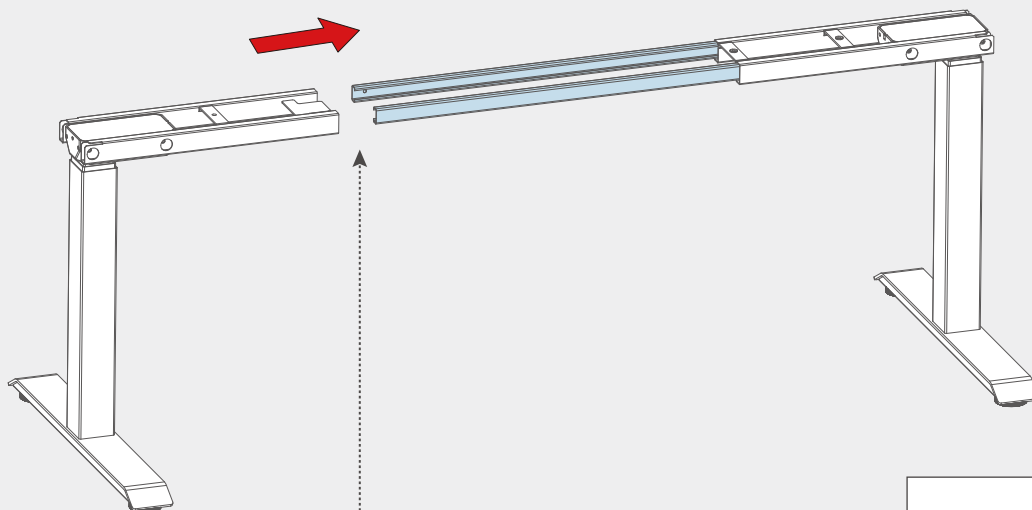
Please note the direction

04
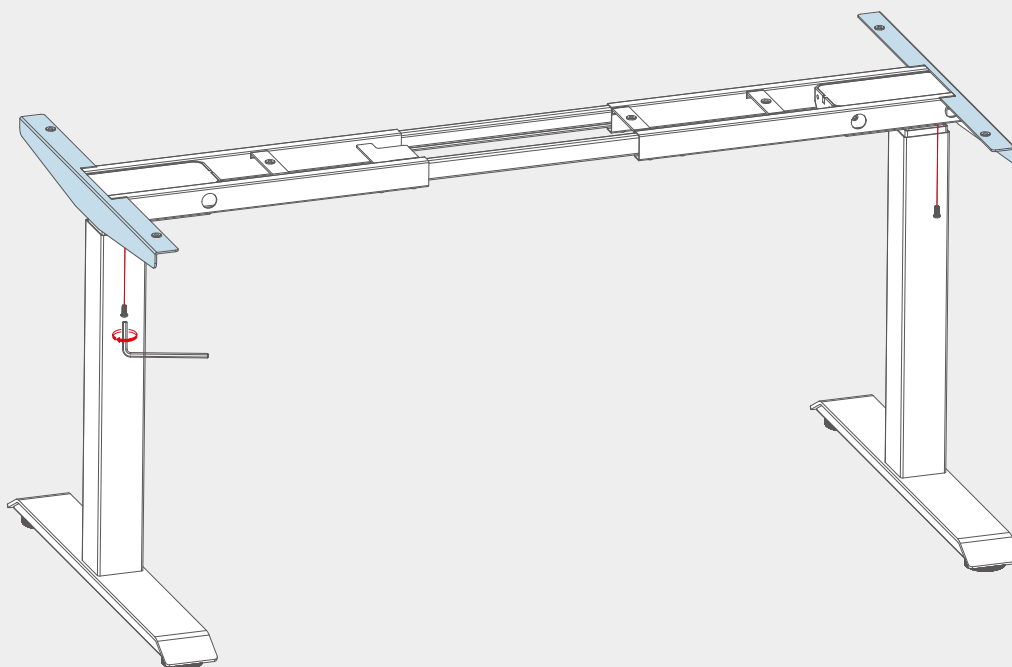
Wrench

X4

M6*14 screw

05
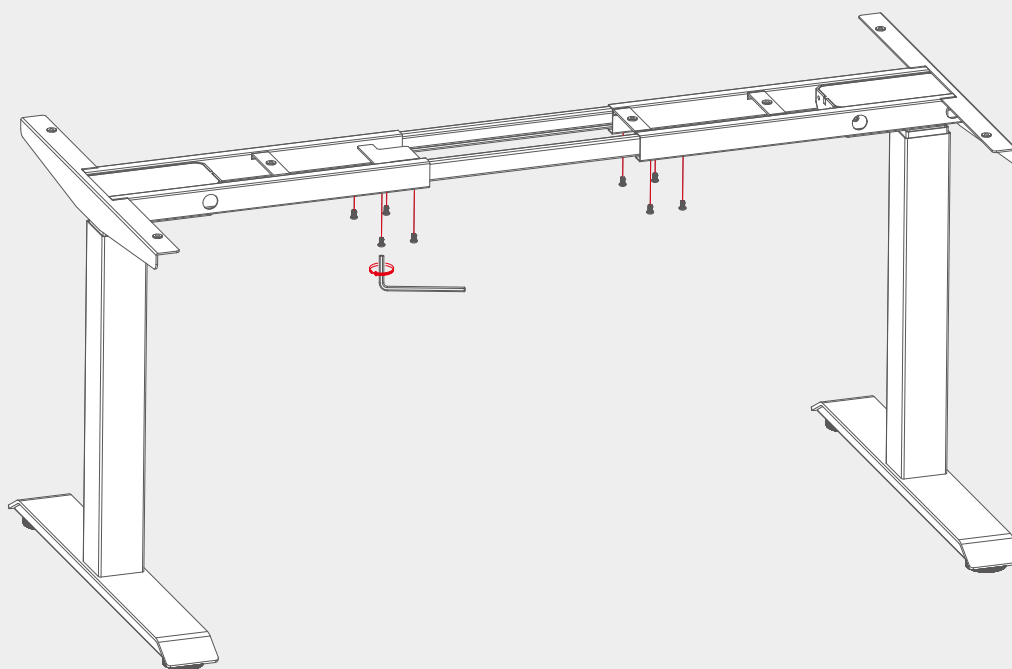
Wrench

X8

M6*10 screw

06
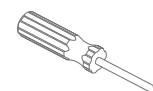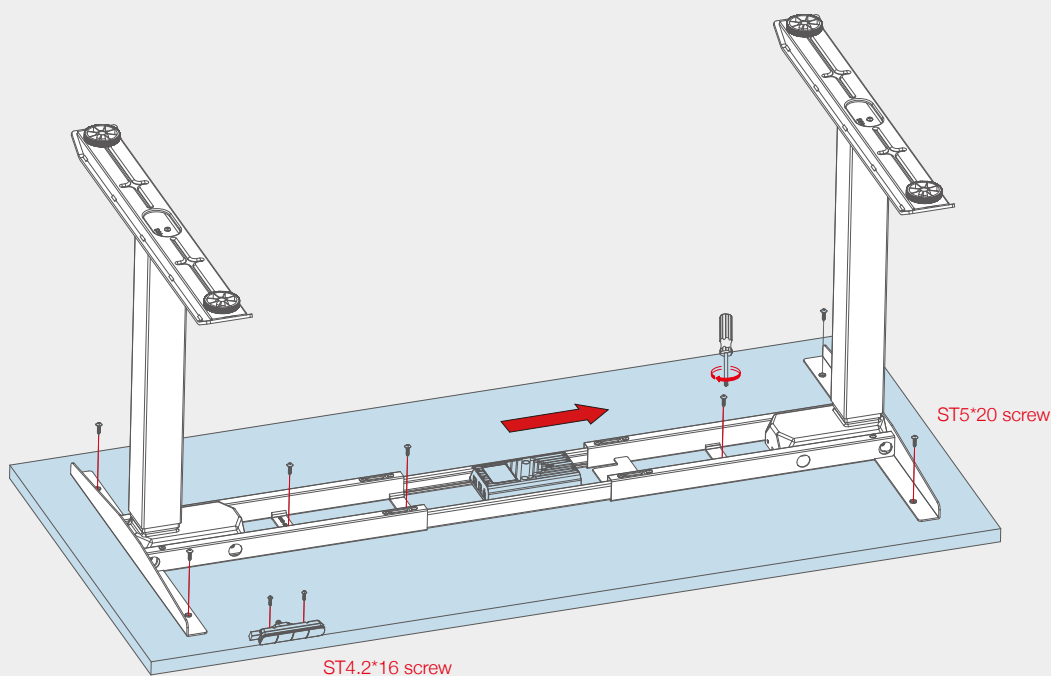
Screwdriver

X 7

ST5*20 screw

X 2

ST4.2*16 screw

ST5*20 screw

ST4.2*16 screw

07

Desk Height **Up** **Three Memory Height**

Down **Setting**

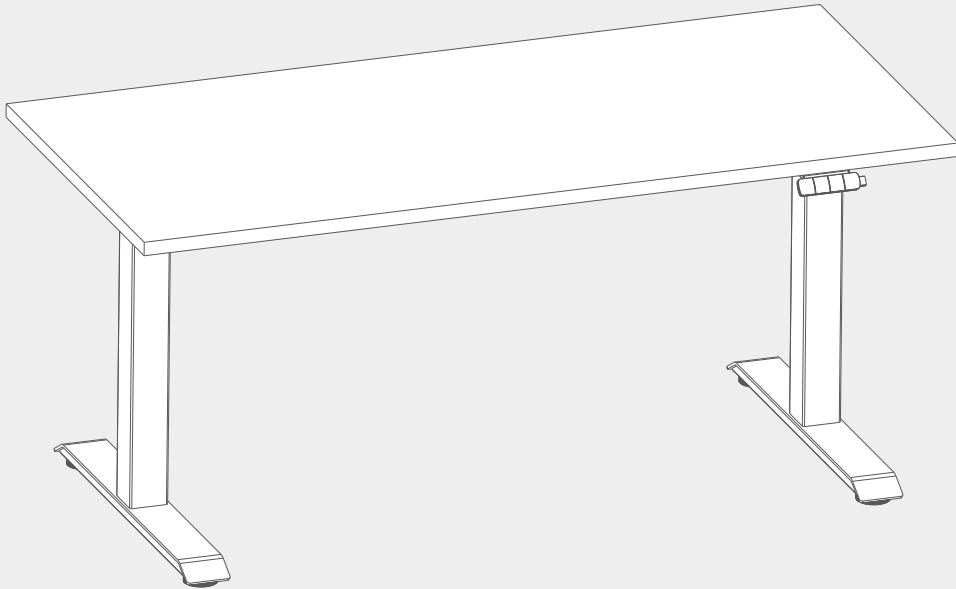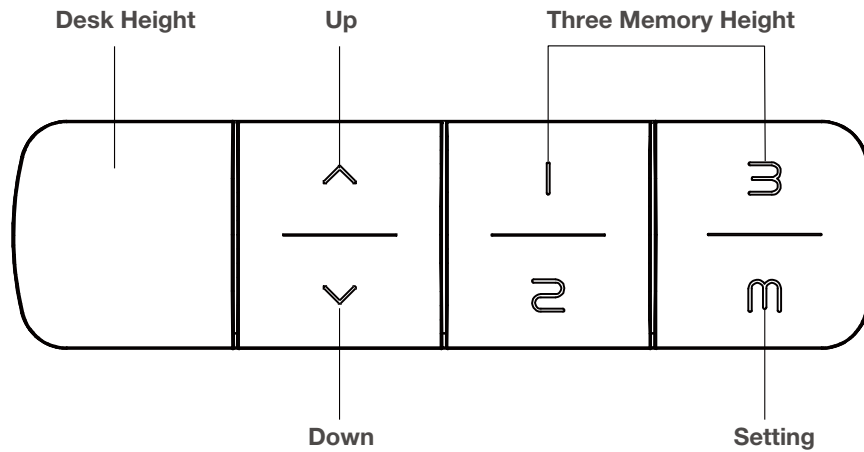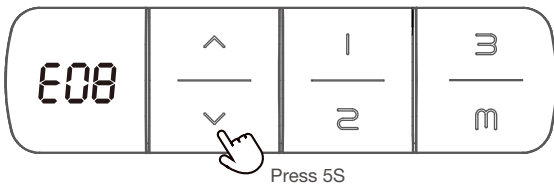**Note**
1. Please make sure no obstacles during up and down.
2. Don't make the desktop attach to wall.

Suggestion
Set height 1 as the most comfortable height when you sitting; set height 2 as the most comfortable height when you standing; set height 3 and height 4 as what you needed.

Press 5S

Abnormal Reast

Condition

When the display shows an Error code: E07-E09, (Even after reset,the display still shows error code) it doesn't work when pressing any button.

Operation

Keep pressing the "down" button for 5 seconds, the display shows RST.Release the button, and press the "down" button again to reset.

Press 2S
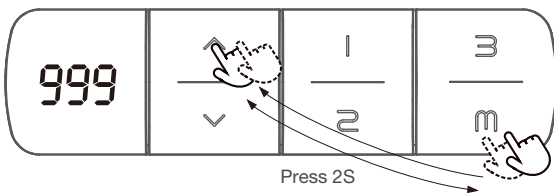
Set Highest Limit

Press "M" button, the display shows "s-", then release the button.
Press the "up" button, after the display flashes,release the button. Then press "M" button again for 2 seconds.and when the display shows "999", the setting is completed.

Press 2S
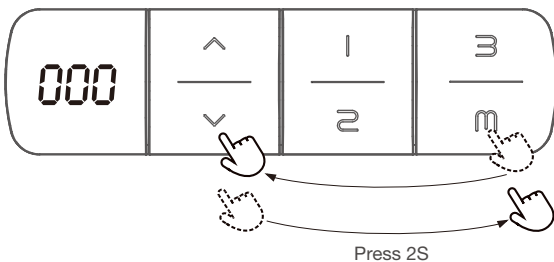
Set Lowest Limits

Press"M" button, the display shows "s-"
then release the button; Press the "down" button,
after the display flashes, release the button;
Then press "M" button again for 2 seconds,
and when the display shows"000", the setting is completed.

Cancel Limits

Press "M" button, the display shows "s-", then release the button; Press "M" button again for 2 seconds the display shows "555, the highest and lowest limit heights would be cancelled at the same time.
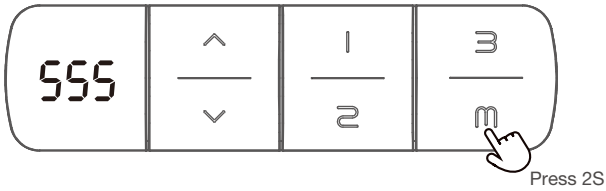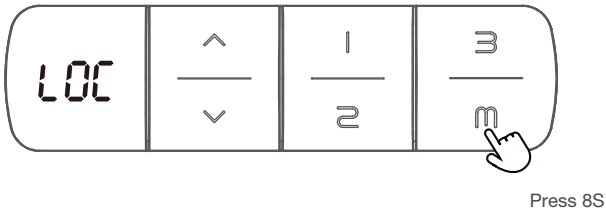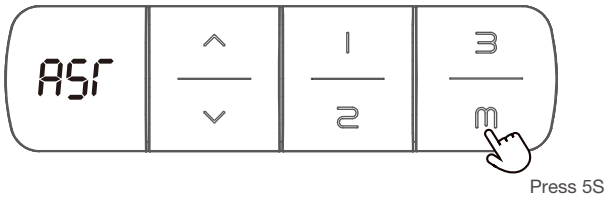
Press 2S

Locking

Press "M" button, the display shows "s-", then keep pressing "M" button for 5 seconds again till the display returns the number , continue to hold the "M" button for 3 seconds till the display shows LOC to complete the lock setting.

Unlocking

Press 8S

In the "LOC" status, press the "M" button for 8 seconds
When the "LOC" back to height display, it is unlocked.

Adjust the actual minimum height number

Under the reset status (display filashing RST), press "M" button for 5 seconds till the display shows height No. and keep flashing! Then press "up" or "down" button to adjust the height No. to be same as actual minimum height; then release the button till the display back to RST and flashing. At last, press "down" button to finish the reset process, the whole setting is completed.
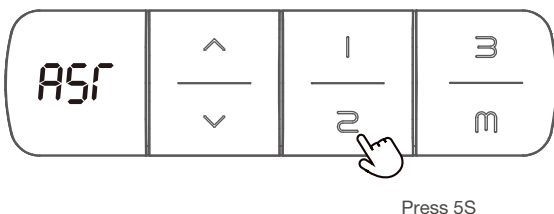
Press 5S
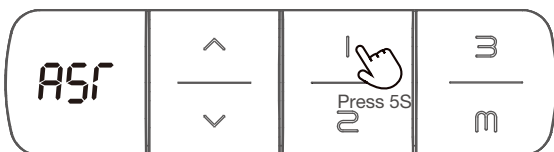
Switch the One-Touch & Constant-Touch memory program

Press 5S

Under the reset status (display flashing RST), Press button "1" for 5 seconds to switch the memory setting way:
"10.1" means the One-Touch memory program.
"10.2" means the Constant-Touch memory program
At last, press "down" button to finish the reset process, the whole setting is completed.

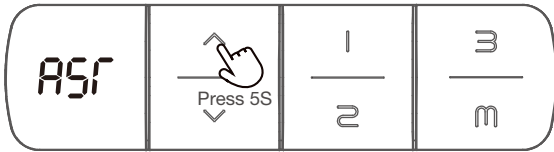### Switch cm or inch display unit

Under the reset status (display flashing RST)
Press button "2" for 5 seconds to switch cm or inch height No. display;
"10.3" means the unit of height No. is cm.
"104" means the unit of height No. is inch.
At last, press "down" button to finish the reset process, the whole setting is completed.

Press 5S

Anti-collision sensitivity setting

Under the reset status (display flashing RST),
Press ""up"button for 5 seconds to adiust the anticollision sensitivity;
"10.5"-not sensitive.
"10.6"- moderately sensitive.
"10.7"-very sensitive.
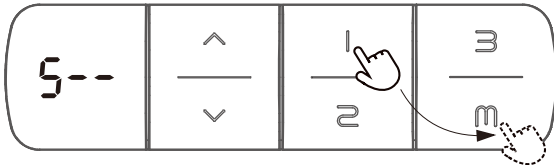
Memory Position Setting

Press "M" button, when display shows "S-" choose and press one of memory button and this position will be remembered; Press "up or "down" button to reach the height you wanted, and repeat the above process to set other memory heights.

Common Problems and Methods

1. If you have such problems as below, you can try to reset (see the page 9):
   a. Abnormal work
   b. Display shows RST(reset)
   c. Display shows error code (E01-E13), but the motor still can work.
2. If display shows HOT(hot), please power off to rest for 20 minutes.