ASSEMBLY INSTRUCTIONS:

Product Code: B+1P1275 / B+1PCT1275 / B+1PWS1275 / B+1PWSCT1275

B+1P1575 / B+1PCT1575 / B+1PWS1575 / B+1PWSCT1575 B+1P1875 / B+1PCT1875 / B+1PWS1875 / B+1PWSCT1875

Product Name: BOOST+ Single Workstations

TIME REQUIRED:

25 minutes

TOOLS REQUIRED:

Screwdriver, Electric Drill, Pencil, Measuring tape/Ruler *Tools are not included.

SKILL REQUIRED:

Easy Hard

The Assembly Skill Rating is a 5-point system that shows the degree of effort needed in assembling a specific product. With 1 being easy for the average person and 5 requiring an expert. For most products, two persons are recommended.

Please note, as this is a commercial product, some intermediate skills are required.

*No pre-drill holes or markings are provided on tops.

NOTE

- As this is a commercial product, some intermediate skills may be required.
 - No pre-drill holes or markings are provided on our table or desk tops.
 - Please check you have all hardware before assembling.
- If you are missing any hardware, please contact your Rapidline reseller. Please ensure you have the name of the item, required hardware part and quantity.
 - Please retain your receipt as proof of purchase to validate your warranty.
 - · Assemble on a clean, flat, smooth surface such as a rug or carpet to avoid parts from being scratched.
 - Remove all wrapping materials, including staples and packing straps before you start to assemble
 - Keep all hardware parts out of reach of children.

CAUTION

- Heavy product. Do not attempt to lift or move without help
- Do not tighten screws and bolts until completely assembled.
- Do not use this product unless all bolts and screws are firmly secured and tightened.

WARNING

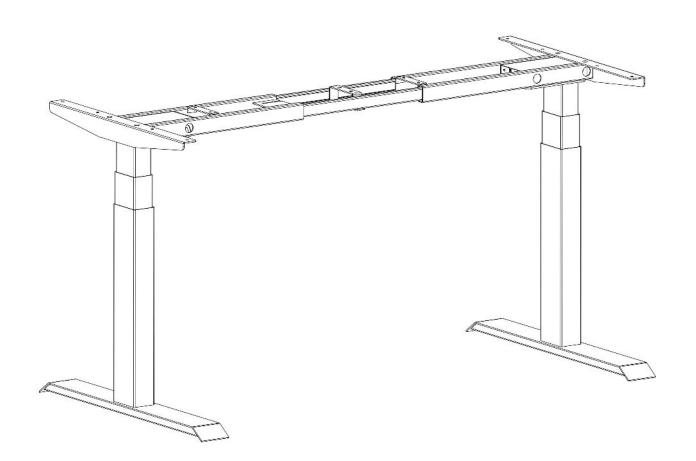
- If parts are missing, broken, damaged or worn stop using the product until all repairs are made.
 - Failure to follow these warnings could result in serious injury.

Single Sided Desk Workstation

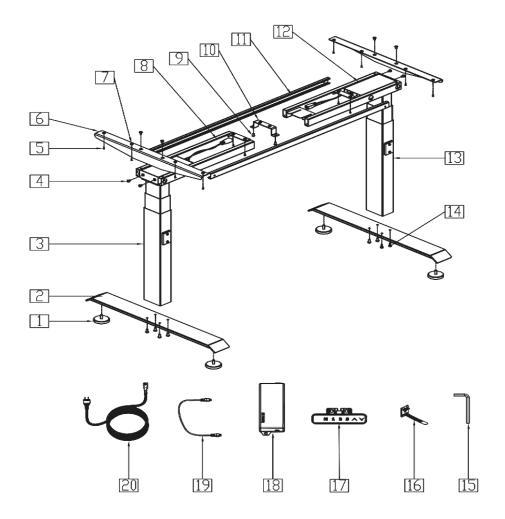
Instruction Manual

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Component parts



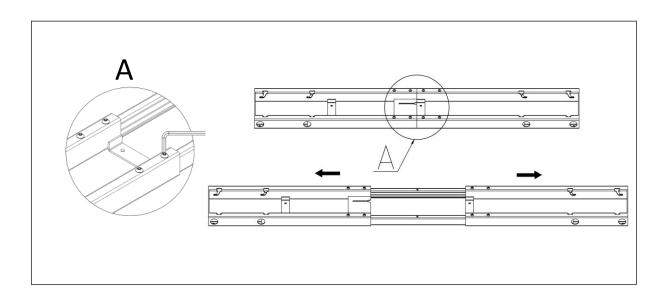
NO.	Component Name	PCS		NO.	Component Name
1	Leveling pads	4		11	Center rails
2	Table feet	2		12	Top frame-2
3	Lifting column(right)	1		13	Lifting column(left)
4	Bolt: M6x12	9		14	Bolt: M6x16
5	Screw:ST4x20	20		15	Allen Wrench(4mm)
6	Side brackets	2		16	Cable Tie
7	Rubber pad	14		17	Handset
8	Top frame-1	1		18	Control Box
9	Bolt: M6x10	3		19	Motor cable
10	Centre bracket	1		20	Power cord
			•		

PCS

Assembly Instructions

Step 1

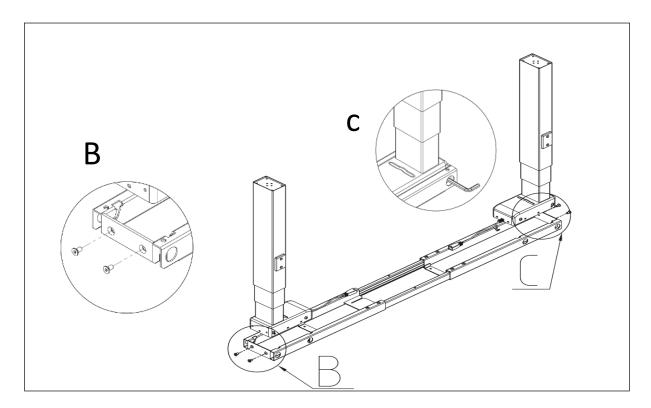
Loosen the pre-installed bolts and Adjust the length of the top frame to match the size of the table top.



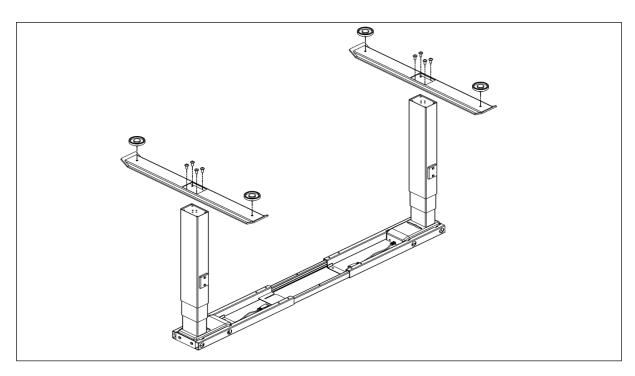
Step 2

Inset the lifting column to the top frame.

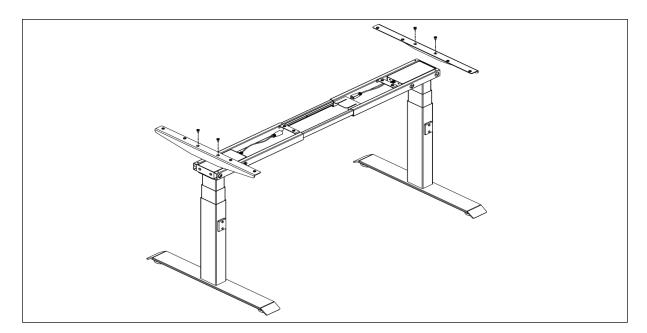
- First fix lifting column with 4pcs screws M6x12 like **B** displayed
- And then tighten the pre-installed bolts like C displayed



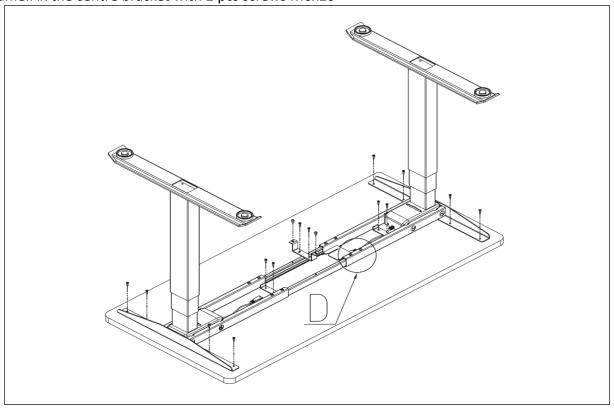
Step 3Install the two table feet with Screws 8 pcs M6x16, Install the 4 pcs leveling pads



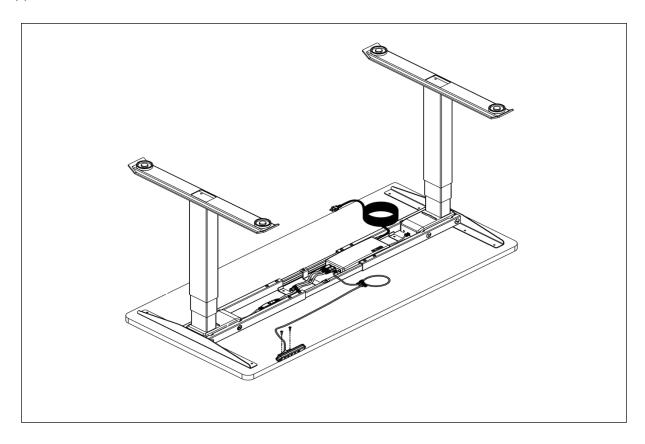
Step 4Install the two side brackets with Screws 4 pcs M6x12,



Step 5Mount the tabletop and fix it with 14 pcs screws ST4x20; Tighten the screws like D display to fix the top frame. Fix the centre bracket with 2 pcs screws M6x10



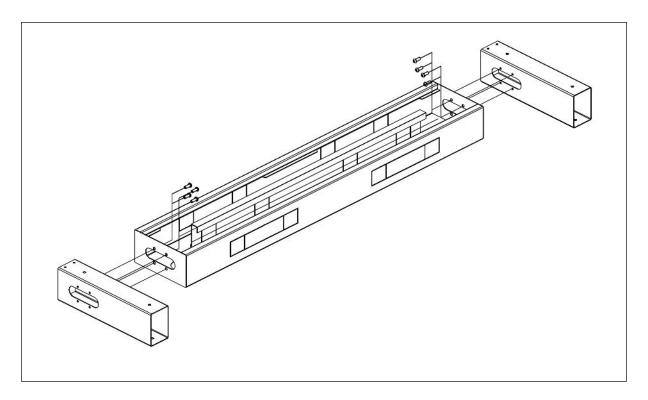
Step 6Mount the control box to the frame; Fix the handset with 2 pcs screws ST4x20 Zipped the cables with cable tie.



Cable tray installation

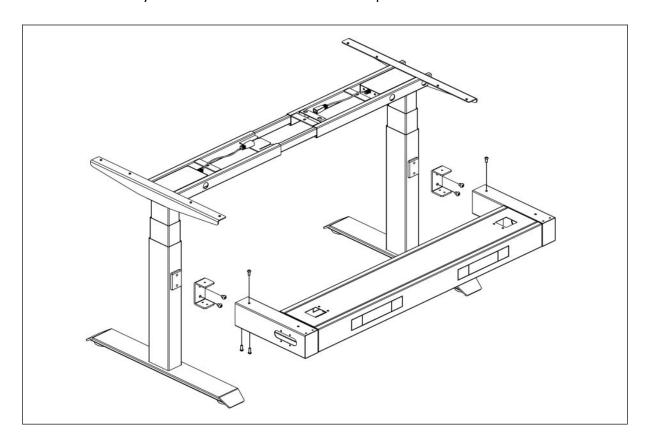
Step 1

- Fix the cable tray to the cable tray arms with 8 pcs M6x10 screws.



Step 1

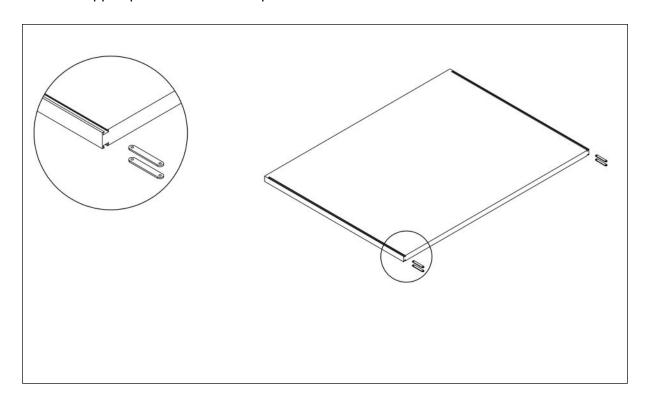
- Install the U brackets to the desk frame with 4 pcs M8x10 screws.
- Mount the cable tray to the desk frame and fix it with 6 pcs M6x10 screws



Screen panel installation

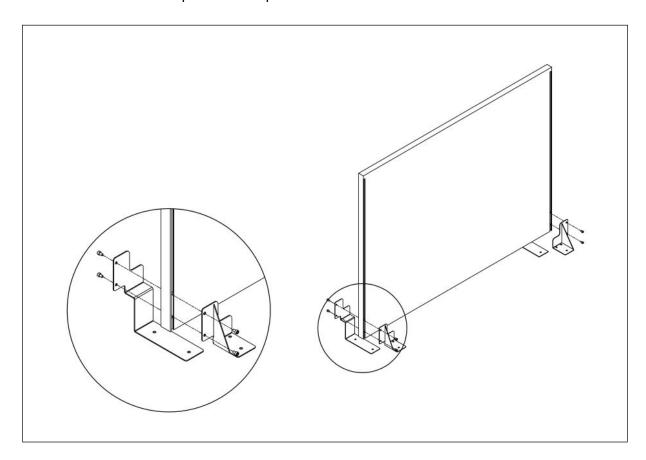
Step 1

- Insert the tapped plates to the screen panel



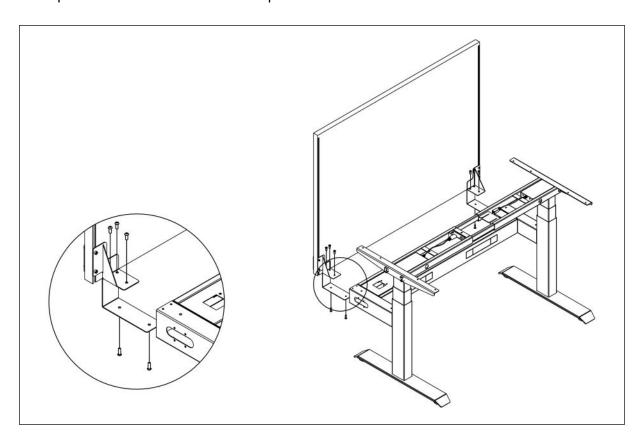
Step 2

- Install the brackets to the panel with 8 pcs M5x6 screws.



Step 3

- Fix the panel to the desk frame with 10 pcs M6x10 screws.

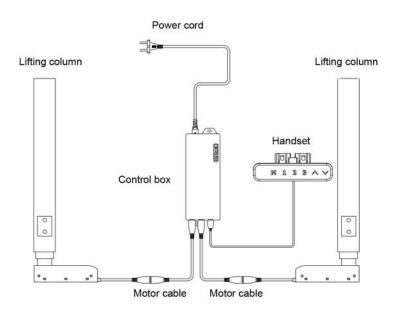


Use Instructions

A. Parts list

1. Lifting Column	2 pcs
2.Handset	1 pcs
3. Control Box	1 pcs
4. Motor Cable	2 pcs
5. Power Cord	1 pcs

Connect the cables as shown in the photo below:



B. Technical Specifications

Input: 100-240VAC

Output Power: 29VDC

Maximum accepted weight: 120 kg (including tabletop weight)

Maximum speed: 38 mm/s

Minimum height: 620mm

Travel distance: 650 mm

Operating temperature: 0-40°C

Duty Cycle: Max.10% or 2 min on and 18 min pause

Control Panel Operation and Programming Instructions



- **1.** Make sure all components are connected correctly (control box, control panel, power cable and connecting cable, lifting columns).
- **2.** Connect the power cable to a 110/240VAC outlet. After the control panel will display "62.0" sign for a few seconds, the system is turn on and the desk is ready for use.

3. Up and Down

Press and hold the "**UP**" button to move up the desk to the desired height. The desk will stop when the button is released.

Press and hold the "**DOWN**" button to lower the desk to the desired height. The desk will stop when the button is released.

4. Memory Settings

After adjusting the desk height using the "**UP**"/"**DOWN**" buttons, press the **"M"** button and "**S** -" sign will be displayed on the control panel. Then press the desired button from 1 to 4 to assign the current height to a number on the keypad. Can be saved and memorized 3 different heights.

Moving the desk to a preset height can be done by pressing the corresponding button from 1 to 3. During operation you can stop the desk by pressing one of the "UP"/"DOWN" buttons.

5. Keypad Lock

To lock: Press and hold "**UP**" and "**DOWN**" buttons for 5 seconds until "**LOC**" sign appears on the display, indicating that the system is locked.

To unlock: Press the "**UP**" and "**DOWN**" buttons for 5 seconds at a same time until the "**LOC**" sign disappears and the height of the desk is displayed, indicating that the system is ready to be adjusted again.

6. Reset

When the system is experiencing a problem or the control panel displays "RES", the system must be reset. Press and hold the "DOWN" button throughout the process. After 5 seconds, the desk will lower slightly until it reaches its lowest height, then rises slightly and the display changes back to the numeric height setting. After the desk stops, the reset process is successfully completed.

Troubleshooting

1. HOT

Issue: Operation of the control box, continuously, for more than 2 minutes.

Solution:

- a. Wait 18 minutes.
- b. Disconnect the power cable, wait a few minutes, and then plug the cable to the power source. The error code will disappear.

2. E01 and E02

Issue:

- a. One of the control box cables is not connected properly, it is defective or broken;
- b. The weight on one side of the desk exceeds 120 kg.

Solution:

Make sure all the connection cables are properly connected.

Then wait 3 seconds and the error code will disappear. If the problem still persists, replace the engine with a new one.

Remove load from desk, then the error code will automatically disappear.

3. E06

Issue: The difference between the two lifting columns is higher than 1 cm (0.4 inches).

Solution: Start the "Reset" process.

4. E07

Issue: The load weight exceeds the limit of 120 kg.

Solution: Remove some from the things on the desk to make sure the total weight does not exceed 120 kg.

5. E08

Issue: The input voltage is lower than the required value.

Solution: The error code will automatically disappear when the voltage increases and reaches the limits required by the device.

6. E09

Issue: The input voltage is too high and exceeds the maximum allowed value.

Solution: The error code will disappear automatically when the voltage decreases and reaches the maximum value that the device can support.

7. E10

Issue: The control panel is not connected or does not receive power, while the control box is already connected to a power source.

Solution: Wait 1 second, the error code will disappear automatically. If the problem persists, check the connection cables.

Important Safety Instructions

- Before using this device, read these operating instructions carefully and keep this user manual for future reference.
- Before using the product, check the desk and power cables for any visible signs of damage. If you notice cuts or deep scratches, do not turn on the device.
- Before connecting the product to the power supply, make sure that the power supply voltage is compatible with the parameters of the product.
- Before using it, make sure that the length of the power cable allows you to connect the desk to the power supply.
- The height-adjustable desk contains electronic circuits and should only be used in dry environments. Do not use outdoors or in very dusty environments. Keep away from heat sources and any corrosive materials.
- Keep all electrical components away from liquids. Never touch or handle the desk, power supply, the control box, the panel control or any other cable with wet hands.
- Clean the product only with a clean, dry, soft cloth or cloth. Disconnect from the power supply before moving or cleaning electrical components.
- Do not disassemble the columns, control box and control panel. These actions are considered damage caused by the user.
- This product contains small parts. Make sure they are out of the reach of children. Do not allow children to play with the device. Packing materials must not be used as toys.
- Do not lay or sit on the worktop. This product is not for lifting people.
- Do not exceed the maximum permissible load weight.
- This product can be used in a 10% cycle (2 minutes of operation, followed by 18 minutes pause).
- The manufacturer cannot be held liable or responsabile for any damage or injuries resulting from improper use of the vacuum cleaner, in other words, non-compliance with these safety instructions and warnings.

Advanced programming



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1Un- Display units

Change the numeric display to show heights in either inches or centimeters
Press "M" button and hold 3 seconds, handset display "S", Release "S" button, Press "M" button to
enter, Display "1Un", Press "M" button again to confirm the first programming setting.
1. It will display Press S button to get CM display, wait 2 seconds, centimeters setting is done, It will
display current height (cm)
2. After it display ,press UP or DOWN ,It will display ,Press button "S" ,Wait 2 seconds, inches
setting is done, It will display current height (Inch)
2br-Handset display brightness
Press "M" button and hold 3 seconds, handset display "S", Release "M" button, Press "M" button to
enter,Display " 1Un".
1. Press UP/Down ,It will display 2br.
2. Press "M" to enter,It will display current brightness level
: Means normal brightness, : Means low brightness, : Means high brightness
3. Press UP or DOWN to select the desired brightness level, press "S" button to confirm, wait 2 seconds, It
will display current height.
3bE-Setting voice
Press "M" button and hold 3 seconds, handset display "S", Release "S" button, Press "M" button again t
enter,Display " 1Un".
1. Press UP or DOWN,It will display "3bE"
2. Press "M" button,It will display current sound status , $\Box FF$ or $\Box \Box$
$\square FF$: Means no voice when you press the button , $\square \neg$: Means with voice when you press the button.
3. Press UP or DOWN to select $\Box FF$ or $\Box \Box$, then Press "M" to confirm, wait 2 seconds, It will display
current height.

4Fu-Go up anti-collision sensitivity

The desk has an Anti-Collision Sensitivity that will stop the desk's movement if it hits something on the way
up. You can change this Sensitivity level by doing the following:

Press "M" button and hold 3 seconds, handset display "S--", Release "M" button, Press "M" button again to enter, Display "1Un".

- 1. Press UP or DOWN ,It will display 4Fu.
- 2. Press "M" button to enter,It will display current anti-collision sensitivity level.Total 9 levels for up from

L | to L9:

is the most sensitivity setting, is the least sensitivity setting.

3. Press UP or Down to select the your favorite level, Press "M" button to confirm, wait 2 seconds, It will display current height.

5Fd-Go down anti-collision sensitivity

The desk has an Anti-Collision Sensitivity that will stop the desk's movement if it hits something on the way down. You can change this Sensitivity level by doing the following:

Press "M" button and hold 3 seconds, handset display "S--", Release "S" button, Press "M" button again to enter, Display "1Un".

- 1.Press UP or DOWN,It will display 5Fd.
- 2.Press "S" button to enter, It will display current anti-collision sensitivity level L5. Total 9 levels for down

from $\lfloor \rfloor$ to $\lfloor \exists$;

is the most sensitivity setting, is the least sensitivity setting.

3.Press UP or Down to select the your favorite level,Press "M" button to confirm,wait 2 seconds,It will display current height.

6FS-Balance sensitivity

The desk has a balance Sensitivity to make sure the 2 columns always work in the same position. You can change this Sensitivity level by doing the following:

Press "M" button and hold 3 seconds, handset display "S--", Release "S" button, Press "M" button again to enter, Display "1Un".

- 1.Press UP or DOWN, It will display 6FS.
- 2.Press "M" button to enter,It will display current balance sensitivity level L5.Total 9 levels for down from

L | to L9:

is the most sensitivity setting, is the least sensitivity setting.

4. Press UP or Down to select the your favorite level, Press "M" button to confirm, wait 2 seconds, It will display current height.

7SH-Setting the new lowest display and height range

The desk frame ships defaulted to its minimum and maximum height limits. These steps allow the upper and lower limits to be adjusted to your preference:

Press "M" button and hold 3 seconds, handset display "S--", Release "S" button, Press "M" button again to enter, Display "1Un".

- 1.Press UP or DOWN, It will display 7FS.
- 2.Press "M" button to enter,It will display H, H, Press UP or DWON,It will display L, L and L, H

Hi : Set the lowest position height display L: Set a new minimum desk height

Li H:Set a new maximum desk height

- 5. Press UP or DOWN ,It will display H b, Press "M" button to enter,It will display current lowest height,Press UP or DOWN to set the lowest height display ,Press "S" to confirm .
- 6. Press UP or DOWN ,It will display _______, Press "M" button to enter,It will display current lowest height, Press UP or DOWN to set a lowest height position ,Press "M" to confirm .
- 7. Press UP or DOWN ,It will display \(\begin{align*} \begin{alig

8Hc- Setting Constant-touch & One-touch for go Up or Down

Press "M" button and hold 3 seconds, handset display "S--", Release "M" button, Press "M" button again to enter, Display "1Un".

- 1. Press UP or DOWN, It will display 8Hc
- 2. Press "**S**" button to enter,It will display current mode Press UP or DOWN,It will display Press UP or DOWN,It will display
- : Keep pressing UP or DOWN button to make the desk moving up or down.
- button can stop the desk when it moving.
- 3. Press "M" to confirm the the way you need, wait 2 seconds, setting is done.

9St-Reminder setting

To get a healthier working style, the desk can remind you to stand up when you sit in a long time, you can set it by doing the following:

Press "M" button and hold 3 seconds, handset display "S--", Release "M" button, Press "M" button again to enter, Display "1Un".

- 1. Press UP or DOWN go get "9St"
- 2. Press "S" to enter, It will display "0.0H", It no time reminder, (H means Hour)
- 3. Press UP or DOWN to select the time reminder you need (1.5H means 1.5 hours), Press " \$5" to confirm.

Note: When handset time reminder beep, press any button to make it disappear; the time reminder will last 30 seconds if no any operations.

10H-Setting bounce height

Press "M" button and hold 3 seconds, handset display "S--", Release "M" button, Press "M" button again to enter, Display "1Un".

- 1. Press UP or Down to get 10H.
- 2. Press "M" button to enter, It will show current bounce height.
- **3.** Press UP or DOWN to get the bounce height, Press "M" to confirm; Wait 2 seconds, It will display current height

11r- Restore Factory Defaults

Press "M" button and hold 3 seconds, handset display "S--", Release "M" button, Press "M" button again to enter, Display "1Un".

- 1. Press UP or DOWN ,It will display 11r
- 2. Press "M" to enter,It will display Frb and flash.
- 3. Press "M"to confirm, wait 2 seconds, It will display current height.

12d-Fatigue test mode

Factory use, please ignore this programming.