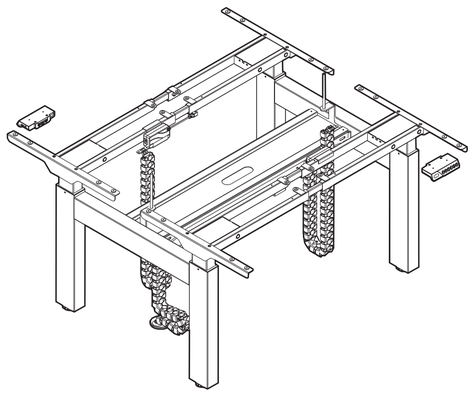
Efloat Go 2.0 Benching system

Installation guide



The pictures in this guide are for reference only, please refer to actual product, which could be a different size.

Please read this installation guide carefully before assembly, and keep it for reference.

Technical Data

Column	2
Max. load capacity	100KG
Max. speed	25mm/s
Lowest height	690mm
Highest height	1180mm
Suitable table top size	Length: 1200mm-1400mm
	Width: 600mm-800mm
	Thickness: minimum of 18mm

The product has been designed to meet Commission Regulation with regard to ecodesign requirements for electric power consumption of standby mode of electrical and electronic household equipment.
The technical information of standby mode:

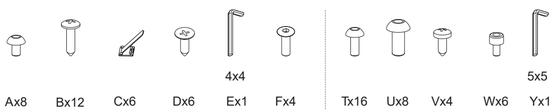
Mode	Power consumption (Watts)	The period(Minutes)
Standby	≤0.5W	1min

The website URL of the English - version electronic instruction manual:

Power Supply	
Manufacturer: Shenzhen RBD Technology Corporation	
Model: W52RA628-290018	Average Active Efficiency: ≥88.0%
Rated Input: 100-240VAC,50/60Hz,1.5A	Efficiency at Low Load (10%): 84.44%
Rated Output: 29.0VDC,1.8A,52.2W	No-load Power Consumption: ≤0.21 W

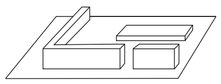
Product List

A-F Accessories List. Check you have x2 quantity of the following

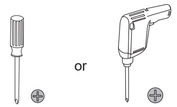


Attention: The drawings below are for guidance only and they may differ slightly from the product and fittings received. Please contact customer service if there are any missing tools or installation problems.

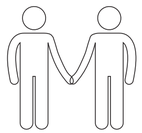
Preparation before installation



Install on carpet to prevent scratches.



Phillips screwdriver or electric screwdriver required



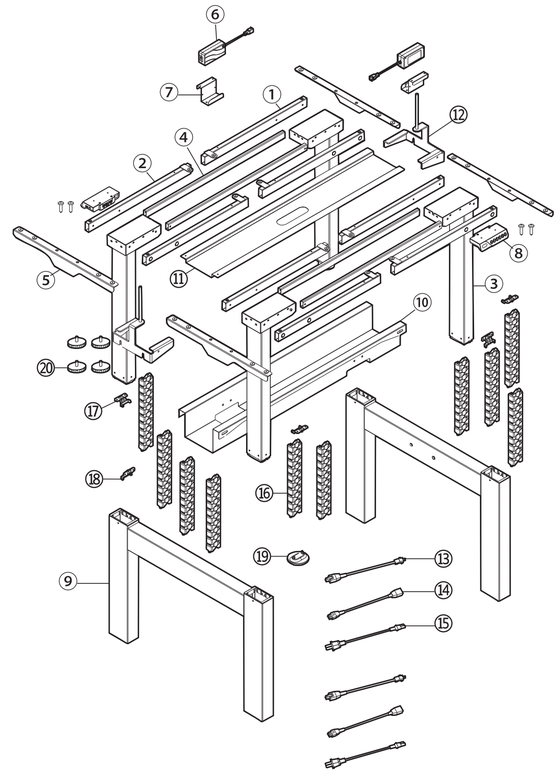
Two people required for assembly.

Parts List

No.	Part
①	Right beam x4
②	Left beam x4
③	Column x4
④	Connecting rod x4
⑤	Supporting plate x2
⑥	Power adaptor x2
⑦	Power adaptor bracket x2
⑧	Handset x2 +
⑨	Column Crossbeam x2
⑩	Cable management tray x1

No.	Part
⑪	Cable management lid x1
⑫	Connecting bracket x2
⑬	Adapter cable x2
⑭	Extension cord x2
⑮	Power cord x2
⑯	Cable management tube x10
⑰	Upper connector x3
⑱	Lower connector x2
⑲	Base x1
⑳	Foot pad x4

Assembly Diagram

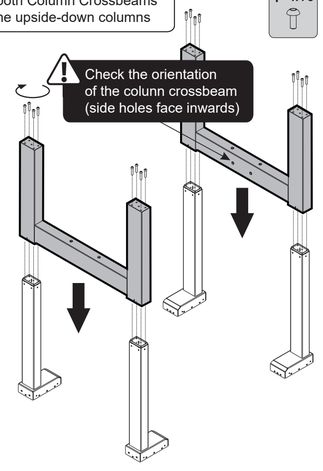


Installation Steps

STEP 1

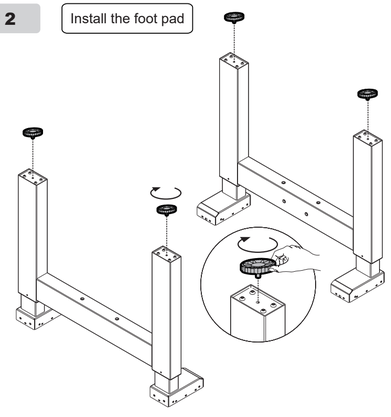
Slide both Column Crossbeams onto the upside-down columns

T x16 | E x1 4x4



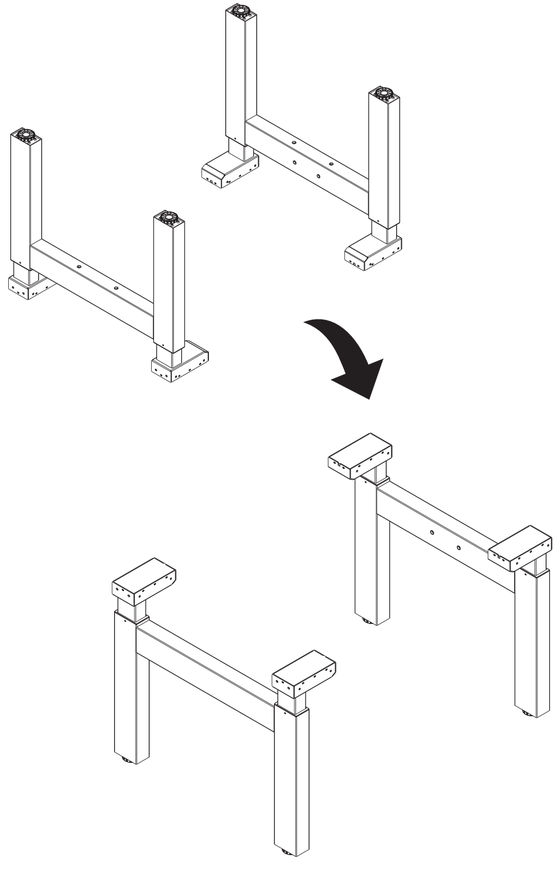
STEP 2

Install the foot pad



STEP 3

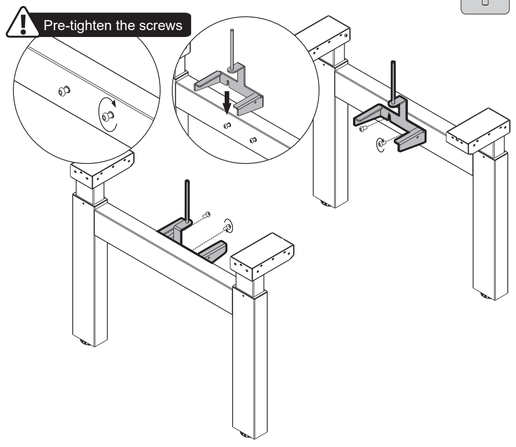
Flip both columns the correct way up



STEP 4

Install the connector

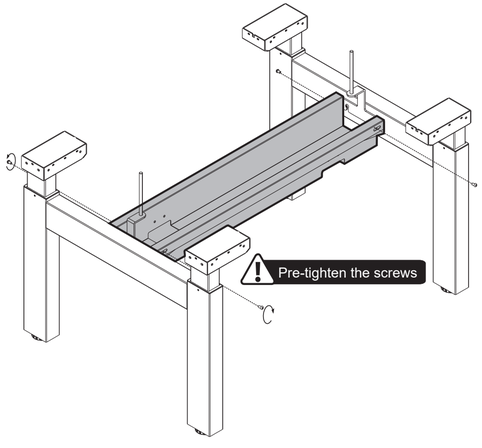
U x4 | Y x1 5x5



STEP 5

Install the cable management tray

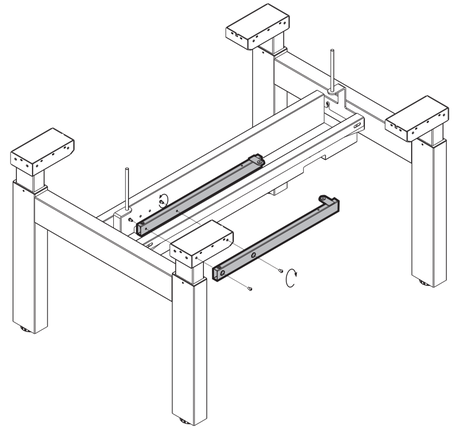
U x4 | Y x1 5x5



STEP 6

Install the left beams

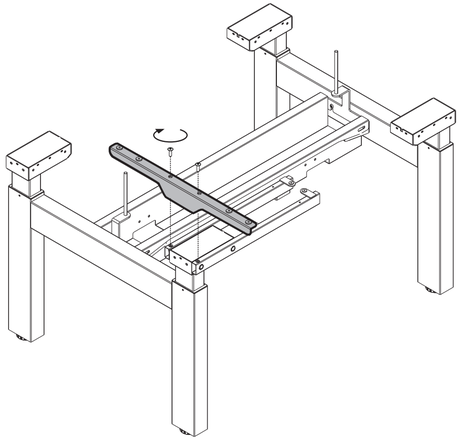
A x4 | E x1 4x4



STEP 7

Install the left bracket

F x2 | E x1 4x4

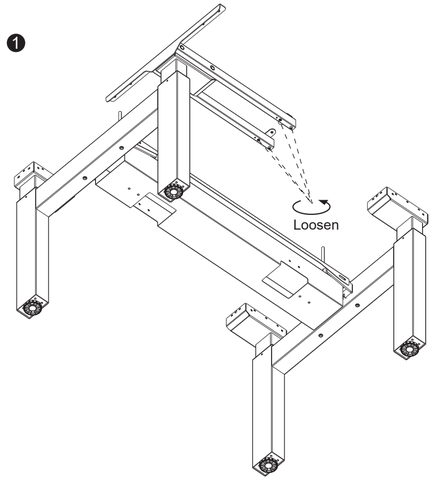


STEP 8

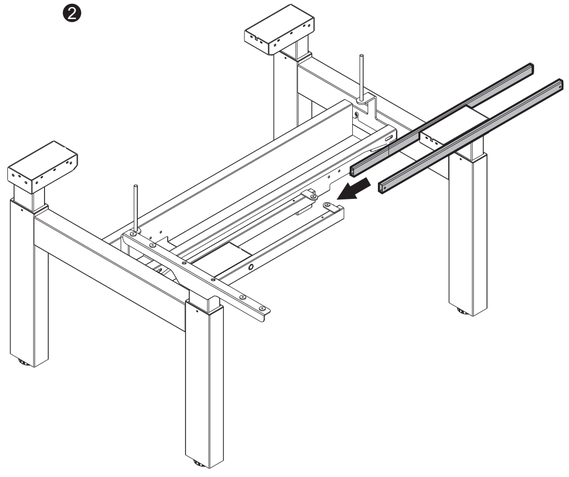
Install the connecting rod

E x1 4x4

❶



❷



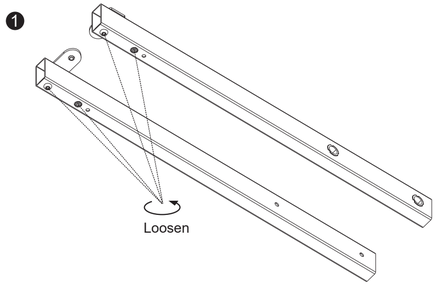
STEP 9

Install the right beam

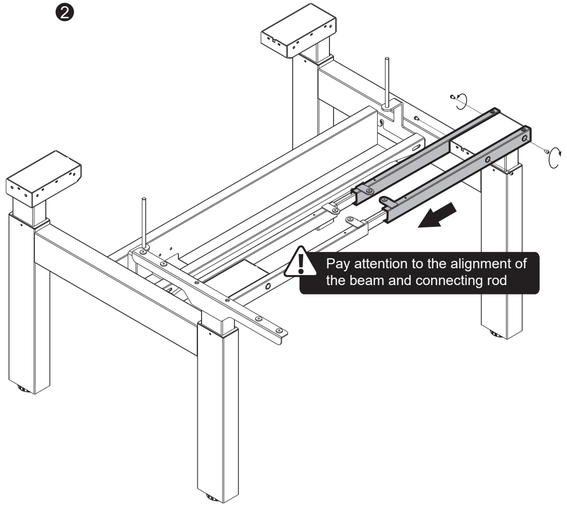
A x4

E x1 4x4

❶



❷

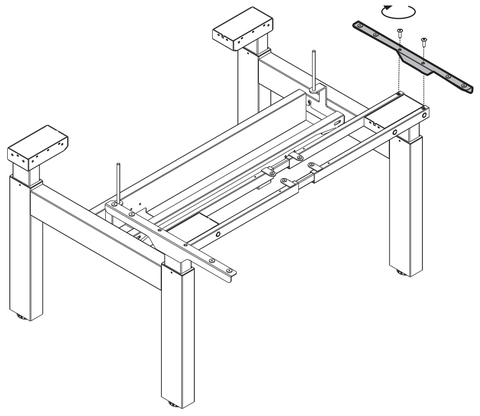


STEP 10

Install the right bracket

F x2

E x1 4x4



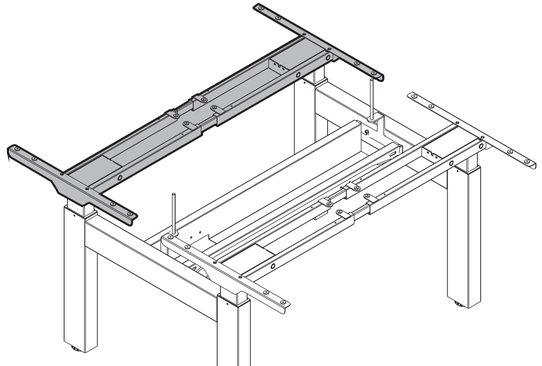
STEP 11

Install the other side of the table frame

A x8

F x4

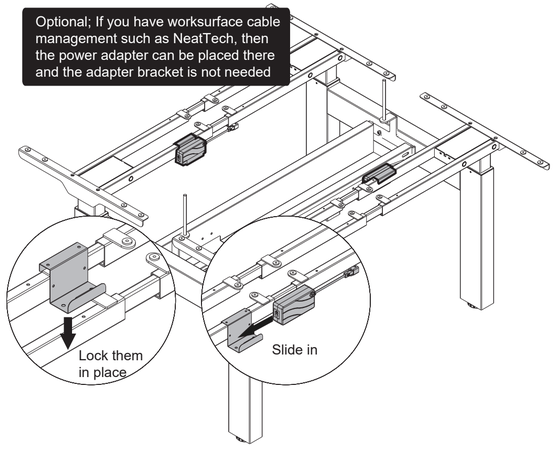
E x1 4x4



STEP 12

Install the adapter bracket

Optional; If you have worksurface cable management such as NeatTech, then the power adapter can be placed there and the adapter bracket is not needed

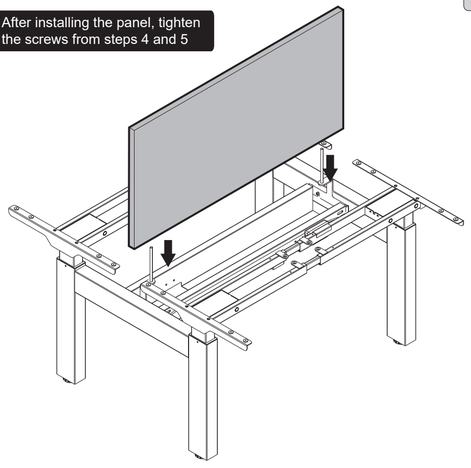


STEP 13

Install the panel

Y x1 5x5

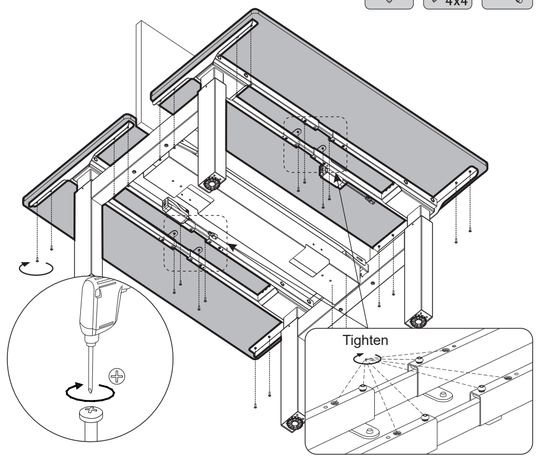
After installing the panel, tighten the screws from steps 4 and 5

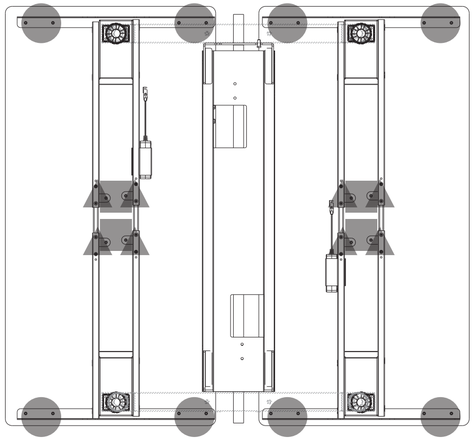


STEP 14

Install the tabletop

B x24 | E x1 4x4



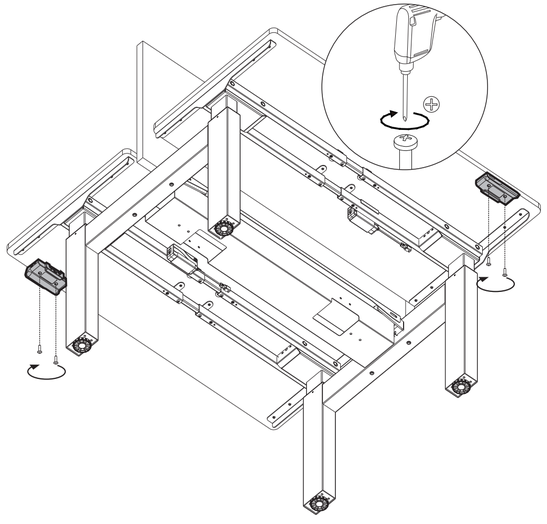


The installation sequence for the screws is ●-■-▲

STEP 15

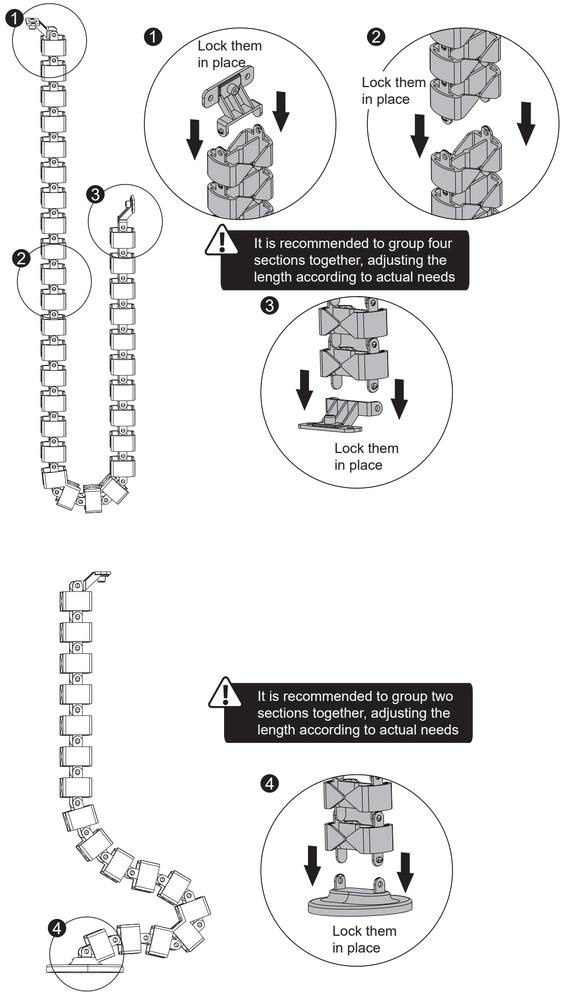
Install the handset

9 x4



STEP 16

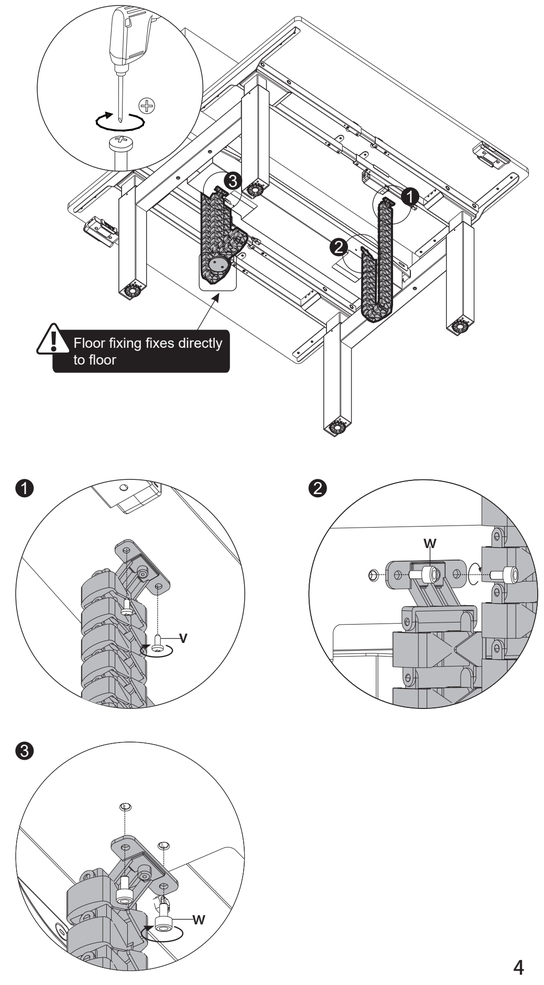
Assemble the cable management tube



STEP 17

Install cable management tube

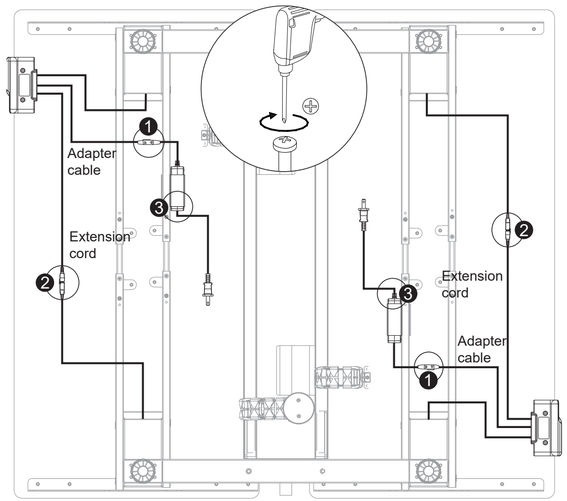
V x4 | W x6 | E x1 4x4

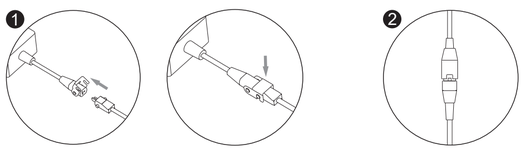


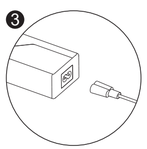
STEP 18

Manage cables

C x12 D x12





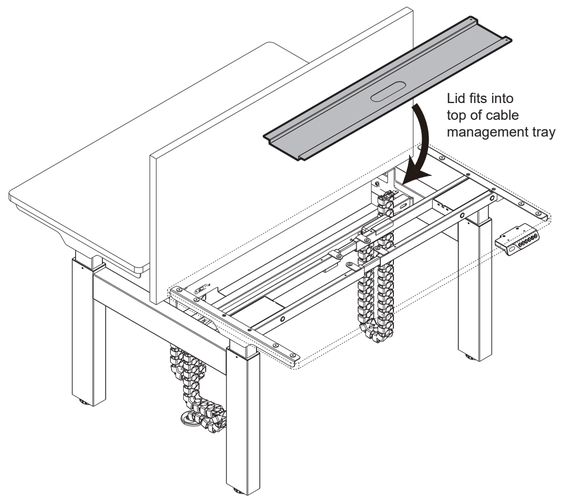


You can use cable ties (C) to secure the connection wires onto the desk surface. Alternatively, you can use screws (D) to fix the cable ties and keep the cables tidy.



STEP 19

Install the lid

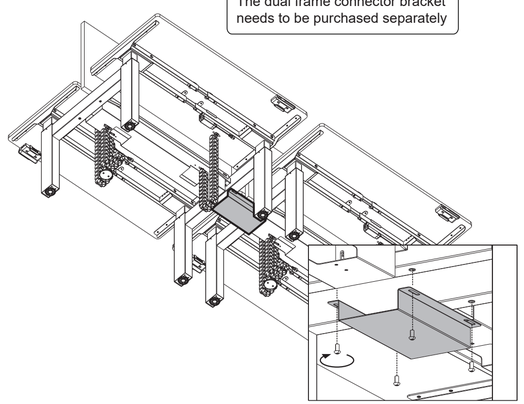


STEP 20

Install dual frame connector bracket

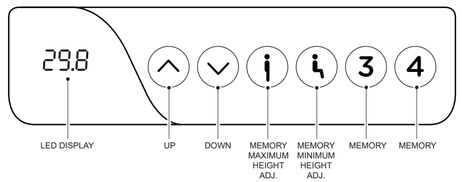
Y x1 5x5

The dual frame connector bracket needs to be purchased separately

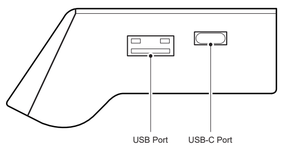


Instructions for using and setting up the handset

Front Vew



Side Vew



Button introduction: There are 6 buttons that "^", "v", "i", "1", "3", "4"

(1) "^": Adjust the desk upwards

(2) "v": Adjust the desk downwards

(3) "i": User height memory setting position 1

(4) "1": User height memory setting position 2

(5) "3": User height memory setting position 3

(6) "4": User height memory setting position 4

Initial Setup/Reset

IMPORTANT: You must RESET the desk before use.

Initial Setup / Reset

1) When the LED display shows "rSt" the desk starts the reset process. Keep pressing the "v" button until the desk reaches the lowest position and bounces up, the display shows the current height, release the "v" button and then the reset completes.

2) When the desk is in a static state, press and hold "3" and "4" buttons for 3 seconds simultaneously and the desk starts reset process. Repeat the STEP 1 and then the reset is completed. After that, the height you saved will be cleaned.

Quick Charge

Safe: Built-in over-temperature protection, over-current protection, short-circuit protection, etc., output interface current-limiting protection can ensure that the product works within the normal current range;

Compatible: The product is compatible with mainstream smart phones and laptops on the market, and can quickly charge the device.

Output Parameters:

1) Single USB Type-C port output: MAX 45W, 5V=3A, 9V=3A, 12V=3A, 15V=3A, 20V=2.25A;

2) Single USB Type-A port output: MAX 18W, 5V=3A, 9V=2A, 12V=1.5A, compatible with Huawei FCP/SCP, Samsung AFC protocol;

3) When both Type-C and Type-A are connected to the devices, the output voltage drops to 5V to power the devices simultaneously. Shared 5V3A.

4) **Note:** When the standing desk is lifting, the charging function will be turned off, and when the standing desk stops lifting, the charging function will return to normal.

Up/Down:

The height of the desk can be adjusted up or down by pressirg the "^" or "v" button, and the current height will show on the display.

Setting Presets:

1) When the desk is in a static state, press and hold the button "i" for three seconds, the display shows " S-1 ", which means the save is successful. Then adjust the desk to any height. Click the "i" button and the desk will adjust to the height you saved.

2) Buttons "1", "3", and "4" all have the same height memory function as button "i", repeat the above steps to save the height to the corresponding position. Then click the button and the desk will adjust to the height you saved.

Changing Units of Measurement:

Press and Hold the "i + 3" key for 3 seconds to toggle between Metric and Imperial.

LCD displays blinks the current height 3 times, which indicates that the setting has changed.

Adjusting Anti Collision Sensor Level Adjustment:

1) Simultaneously press and hold the "^" and "v" buttons for 5 seconds to switch the sensitivity. One operation can switch to one level, divided into 3 levels-A-3, A-2, A-1.

2) The display shows " A-1 " means the anti-collision function is on low sensitivity; the display shows " A-2 " means medium sensitivity; the display shows " A-3 " means high sensitivity.

3) When the desk rises or falls, it will rebound immediately when encountering obstacles to prevent damage.

Setting Upper and Lower Limits

a) Press and hold the "i" + "4" button for 3 seconds to set the maximum height, and the LED display will show "top";

b) Press and hold the "1" + "4" button for 3 seconds to set the minimum height, and the LED display will show "bot";

c) Press and hold the "v" + "4" button for 3 seconds to clear the height limit value setting, and the LED display will show "clr".

d) Entering the reset mode manually will not clear the recorded height limits.

Troubleshooting

This list is used for checking and solving faults and errors. Please contact the manufacturer if problem you en counter is not on the list below.

Problem	Solution
The electronic functions are unable to operate properly	Check the cable connection
Speed of lifting is slow	Check if the load weighs more than 100 kg
The worksurface slides downward	
The device often enters the reset state	
Only descending, not ascending, or only ascending, not descending	Perform a reset operation
Insufficient height for ascending and descending	
The bottom cannot rise	
After exceeding the working duty cycle requirements (Duty cycle: Max 2min on/18min OFF)	Power off for 18 minutes and then reconnect the power
The power module cannot be used	Reset or perform the ascending and descending operation first, then wait for 1 second before using
When pressing the down key, the device goes up instead	Check if there are any obstacles or hanging cables under the table

Attention

1.Power supply: AC100V-240V, frequency 50/60Hz.
2.Operating environment: Indoor, 0-40 .
3.Before cleaning, make sure to unplug the power cord. Use a slightly damp cloth to wipe away surface dust, taking care not to let water drip into the internal components or damage the connection wires. Regularly check if screws are loose and tighten them if necessary.
4.The electrical box contains electronic components, metals, plastics, wires, etc. Dispose of it according to the environmental regulations of your country, not as regular household waste.
5.Before using the product, carefully inspect and ensure that it has been correctly installed. Use only the accessories provided by the manufacturer for installation. Leave adequate safety clearance when placing the product to avoid pinch hazards.
6.Before first use, familiarize yourself with all the functions and program settings of the product.
7. Children are not allowed to play on this product. Certain unpredictable behaviors may result from children playing on the product, and the manufacturer will not be responsible for any resulting accidents.
8. Slight noises from the multi-belt or brake system caused by the structure will not affect the use of the equipment.
9. The use of corrosive or abrasive materials for cleaning equipment is prohibited. Make sure that the cleaning agents used will not contaminate the environment.
10. Operate the equipment only after understanding the relevant hazards. Children under the age of 14 or individuals with physical or sensory impairments or mental disabilities should use the equipment under proper supervision and guidance. Children should not have unattended access to the product.
11. Children should not perform cleaning and user maintenance without supervision.
12. In case of power cord damage, it must be replaced by the manufacturer or relevant professionals to avoid injury.
13. Ensure that your operating environment is free of any potential hazards, such as not littering tools. Always handle packaging materials with caution to avoid various potential dangers, such as the choking hazard posed by children playing with plastic bags.
14. When moving the product, ensure that there are no items placed on the table, the drawers and doors are closed securely, screws are tightened, and the power plug is unplugged. Use at least 2 people for moving. If necessary, keep the original packaging for future transportation.
15. When storing for a long time, unplug the power cord and clean out any loose objects. Store it in a cool and dry place.
16. This product contains small parts that can pose a choking hazard if swallowed accidentally. Keep these small accessories away from children.

Waste disposal



This marking indicates that this product should not be disposed with other household wastes. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.