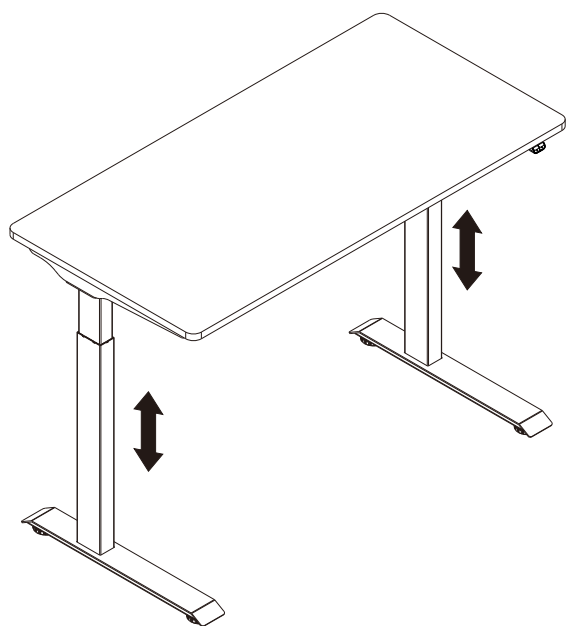


Item No.: ET119E
Installation guide

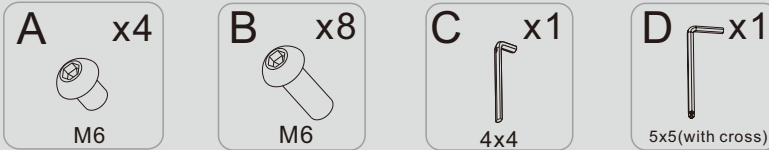


Technical Data

Column Number	2
Maximum Load	50KG
Max Speed	25mm/s
Input Voltage	100-240V
Lowest Position	730mm
Highest Position	1230mm
Desktop Size	1200mm(length) 600mm(width)
Duty Cycle	Continuous operation for 2 mins at most after pause for 18 mins
Applicable Temperature	0~40°C

Accessory List

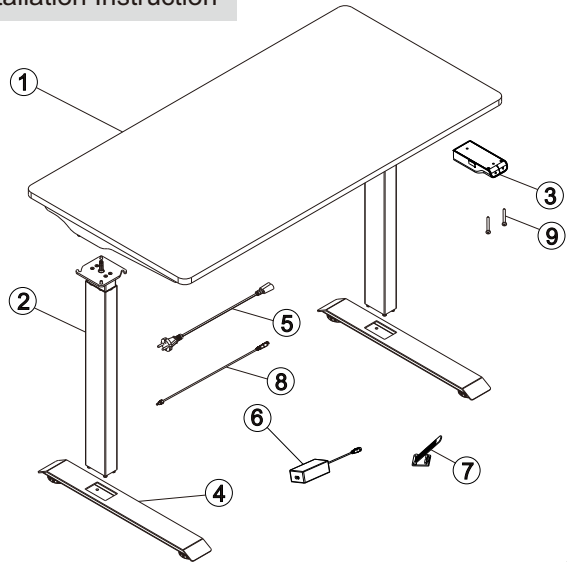
Attention: The drawings below are only for reference which might be slightly different from the actual object, please in kind prevail. Any tools missing or installation problems, please contact the customer service firstly.



Part List

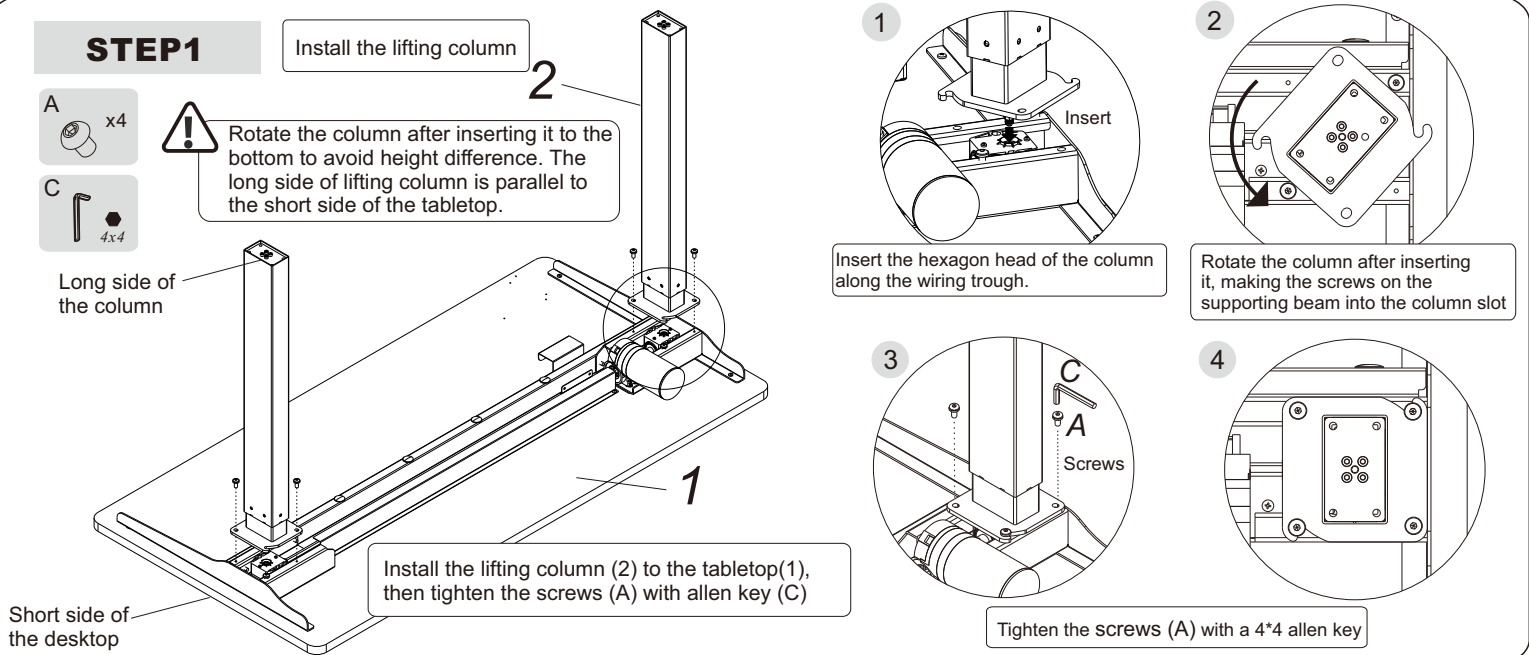
No.	Part	Qty	No.	Part	Qty	No.	Part	Qty
①	Tabletop	1	②	Lifting column	2	③	Handset	1
④	Feet	2	⑤	Power plug	1	⑥	Adaptor	1
⑦	Cable tie	4	⑧	Switch cord	1	⑨	Screw for Handset	2

Installation Instruction



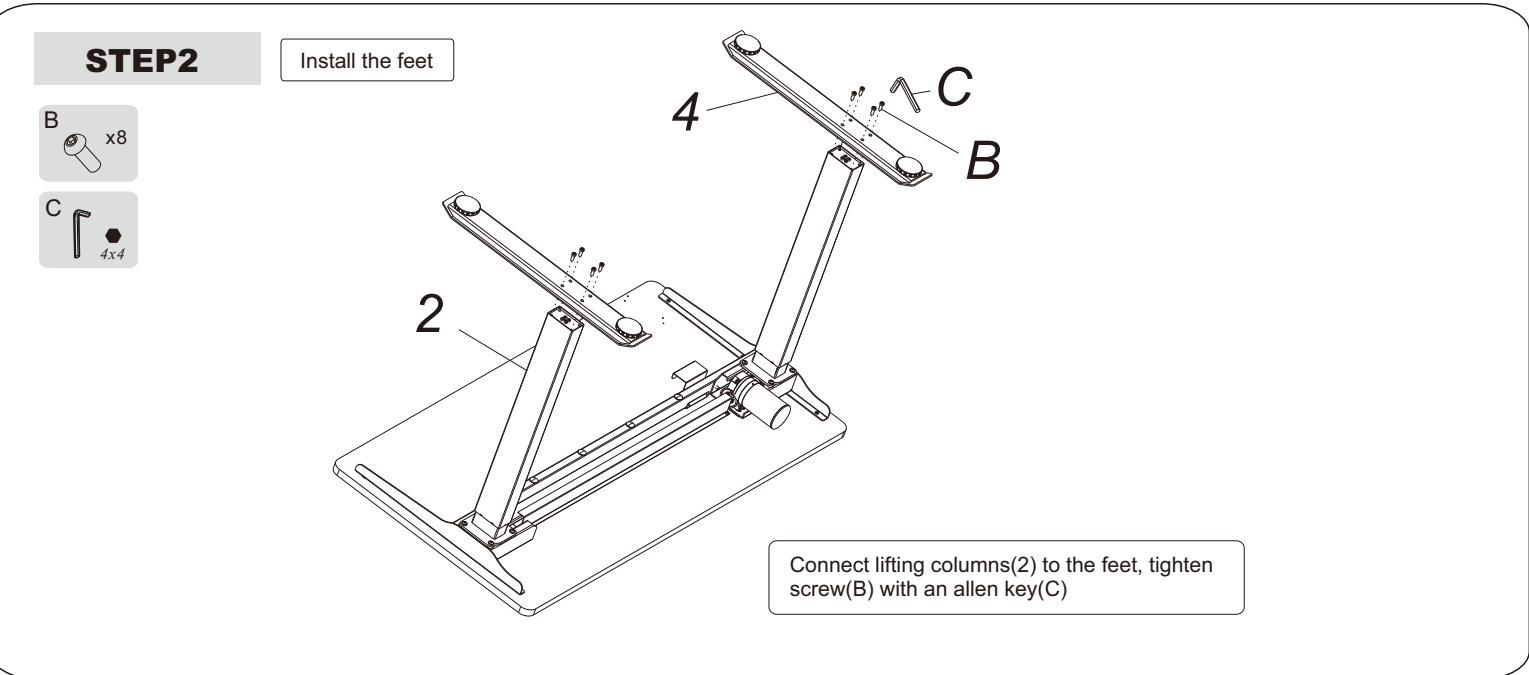
STEP1

Install the lifting column



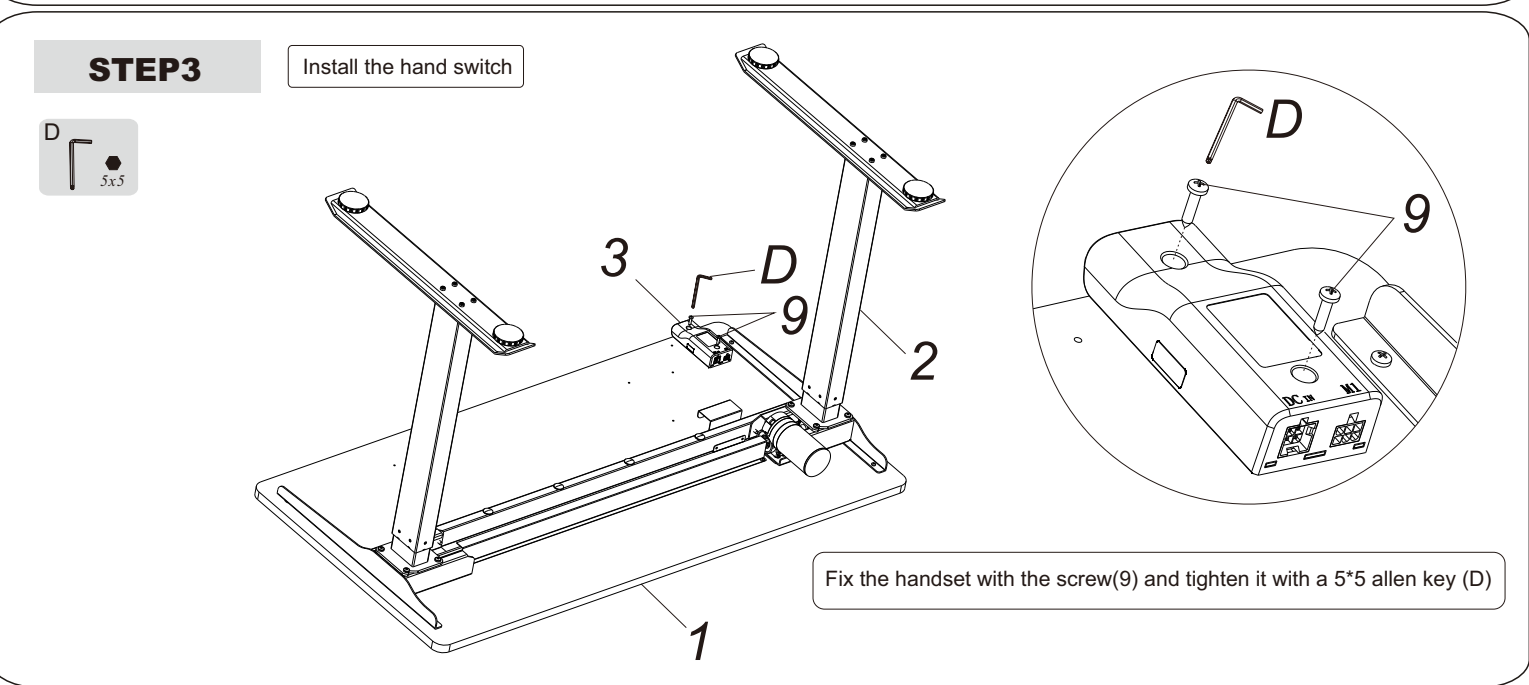
STEP2

Install the feet



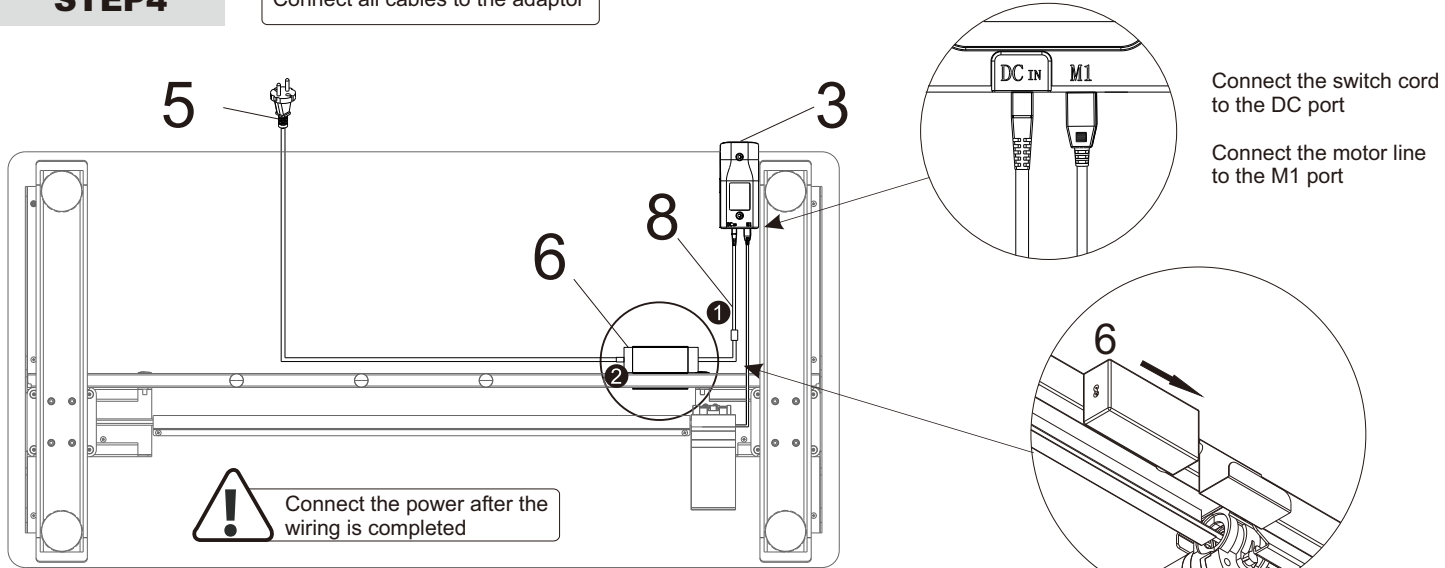
STEP3

Install the hand switch



STEP4

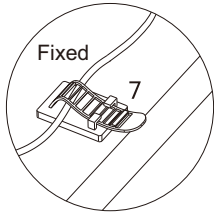
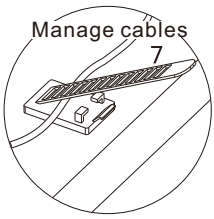
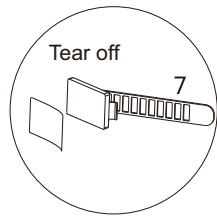
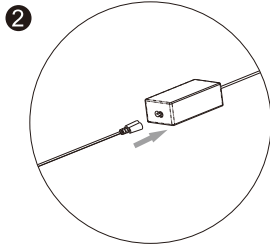
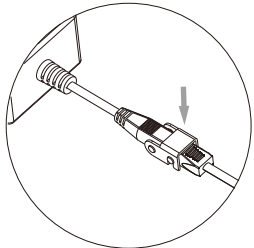
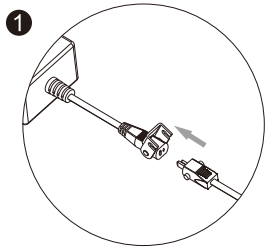
Connect all cables to the adaptor



Connect the switch cord to the DC port
Connect the motor line to the M1 port

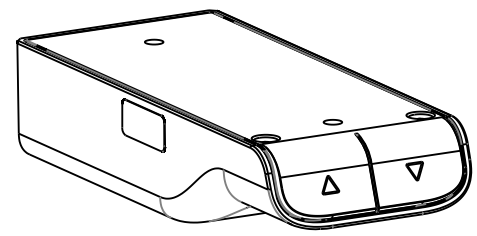
Insert the adapt (6) to the bracket of the tabletop

Fix the cables to the tabletop with cable tie (7) to keep desk clean



How to use handswitch

Button



- DC input:19-33VDC, 150W
- Output M1:19-33VDC, 4A
- Number of controlled motors:1 PC
- Standby power:<0.5W
- Overload protection
- Overtime protection
- Sensor anti-collision protection (Only one level of sensitivity to be turned on or off)
- Working frequency: Work 2 minutes, rest 18 minutes
- Hand-switch and controller are combined into one, easy to operate and install
- Two buttons, including“▲”,“▼”
(1)“▲” Up button, control the standing desk to move upward
(2)“▼” Down button, control the standing desk to run down
- Related certification: CE-EMC,FCC

- Lifting function
1.The height of the desk can be adjusted up or down by pressing “▲” or “▼”.
2.Long press the “▲” or “▼” button for more than 1.2 seconds to enter the automatic lifting mode, and then press any button to stop the lifting.
(This function is optional, the default software does not choose this function)

- Reset
1.At the lowest position, long press the down button for more than 5 seconds to enter the reset state, until the lifting system bottoms out and the rebound stops, the reset is successful.
2.When the lifting system fails, release the button and long press the down button until the lifting system bottoms out and rebounds and stops, and the reset is successful.

- Anti-collision function:
1.Built-in sensor, when encountering any objects, the device instantly stops and reverses to avoid damage.
2.Long press the “▲” and “▼” buttons together for more than 5 seconds to turn off or turn on the anti-collision function.

- Troubleshooting:
1.If there is no response to pressing the up or down button after a period of continuous work, please rest for more than 18 minutes before using it.
2.During the lifting process, if there is a retreat phenomenon, please check whether the desk load is too heavy and whether the desk shakes greatly.

Common fault treatment

The following tips will help you detected and eliminate the common fault and error. If the fault you met is not listed below, please contact with your supplier. Only the manufacturer and professionals are capable for investigating and correcting those fault and error.

Fault phenomenon	Method
No response while long pressing down arrow after connected with a power supply	1.Check if all the cables be connected well
	2.Contact your supplier or dealer
No response while pressing up arrow/ down arrow after connected with a power supply	1.Check if all the cables be connected well
	2.Contact your supplier or dealer
Rising in a low speed	1 Check if overloaded, max loading: 50kg ;
	2 Contact your supplier or dealer
The motor not move as instructed	1. Contact your supplier or dealer
Go down but not go up	1.Reposition
	2.Contact your supplier or dealer
Downward sliding	1 Check if overloaded, max loading: 50kg ;
	2 Contact your supplier or dealer
Frequently Reposition	1 Check if overloaded, max loading: 50kg ;
	2 Contact your supplier or dealer
Overwork (Duty cycle : Max 2min on/18min OFF)	1 Restart after suspend for 18mins while connecting with power;
	2 Contact your supplier or dealer;
Not enough up&down height	1.Perform a reset operation;
	2.Contact your supplier or dealer.

Attention

1. Power supply: AC100V-240V,50/60Hz
2. Service Environment: 0-40°C
3. Unplug the power plug before cleaning, wipe the dust on surface with slight wet dishcloth when cleaning, be careful not to let the drops into the internal parts, not loose the connector.
4. The electric box contains electronic components, metals, plastics, wires etc., so dispose of it in accordance with each country's environmental legislation, not the general household waste.
5. Check carefully to ensure correct and complete assembly before using.
6. Be familiar with all functions and program settings of the product before first use.
7. Children are forbidden to play on the product because of unforeseen action when playing, so any dangerous consequences caused by this improper action will not be on manufacturers.
8. Slight noise caused by the V-ribbed belt or brake system due to structure will not have any effect on the use of the equipment.
9. Corrosive or abrasive materials are forbidden to clean the equipment. Must ensure that the cleaner used will not pollute the environment.
10. This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance.
11. Cleaning and user maintenance shall not be made by children without supervision.
12. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or a similarly qualified person in order to avoid a hazard.
13. Please make sure there is no hazard sources in your operating environment. e.g., do not litter the tools around. Always be careful to treat the packaging materials in order to avoid any possible danger, e.g. plastic bag may lead to choking hazard to children.
14. Keep the original package of the equipment if necessary in case of the future use in transportation.

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.

