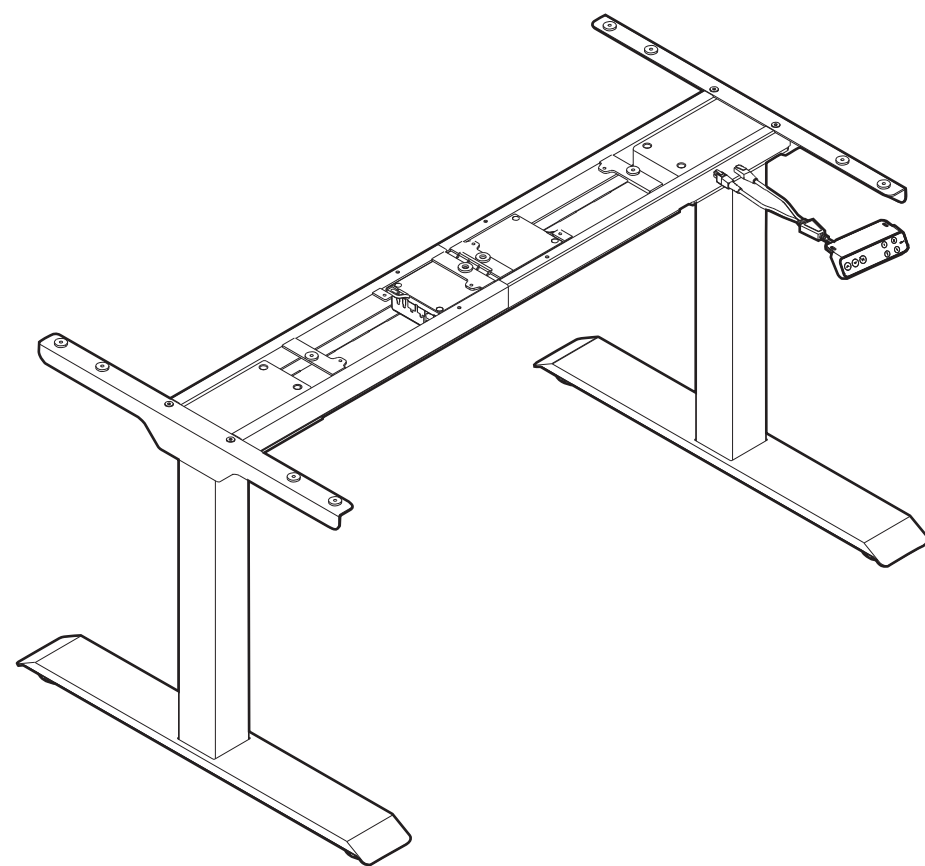




TG-UDE2N

Installation guide



< The pictures below are for reference only, please refer to the actual product. >
Please read this product manual carefully before use, and keep it properly.

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:

Modo	Power consumption (Watts)	The period(Minutes)
Standby	0.4W	1min

The website URL of the German - version electronic instruction manual:
<https://www.tischkoenig-shop.de/pub/media/pdf/Schreibtische/Montageanleitung-TG-UDE2N.pdf>

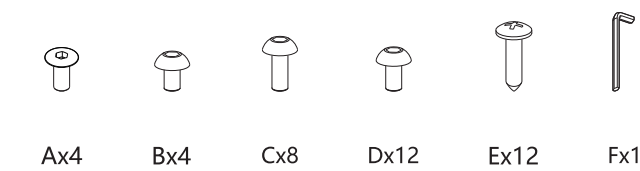
Technical Data

Column stage	3
Max. Load Capacity	160KG
Max. Speed	40mm/s
Lowest Height	580mm
Highest Height	1230mm
Applicable Tabletop Size	Length:1200mm-2000mm
	Width:600mm-800mm
	Thickness:>18mm

Product List

Accessory List

Note: The line drawings below are for reference only and may differ slightly from the physical product in some cases. Please refer to the actual product for accuracy. If any tools are missing or there are problems with installation, please contact customer service.



Ax4 Bx4 Cx8 Dx12 Ex12 Fx1

Preparation before installation



Install on carpet to prevent scratches.

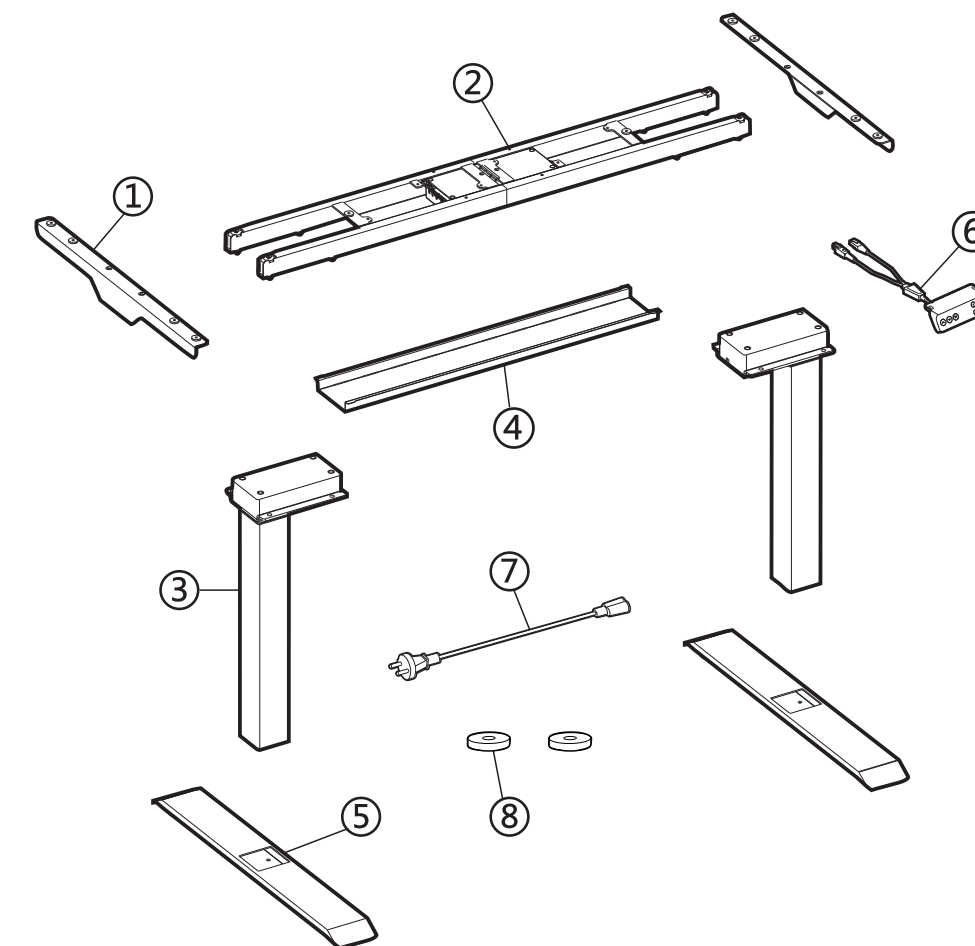
Need two or more people to cooperate together.

Suggest to bring your own Phillips screwdriver or pistol drill

Part List

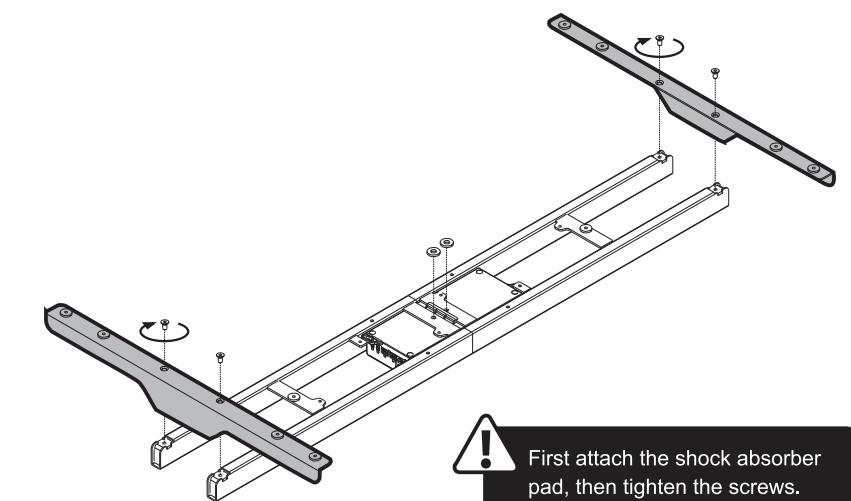
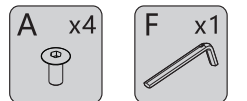
No.	Part	No.	Part
①	Side Bracket x2	⑤	Pedestal x2
②	Supporting beam x1	⑥	Handset x1
③	Column x2	⑦	AC power cable x1
④	Baffle x1	⑧	Damping pad x2

Installation Instruction



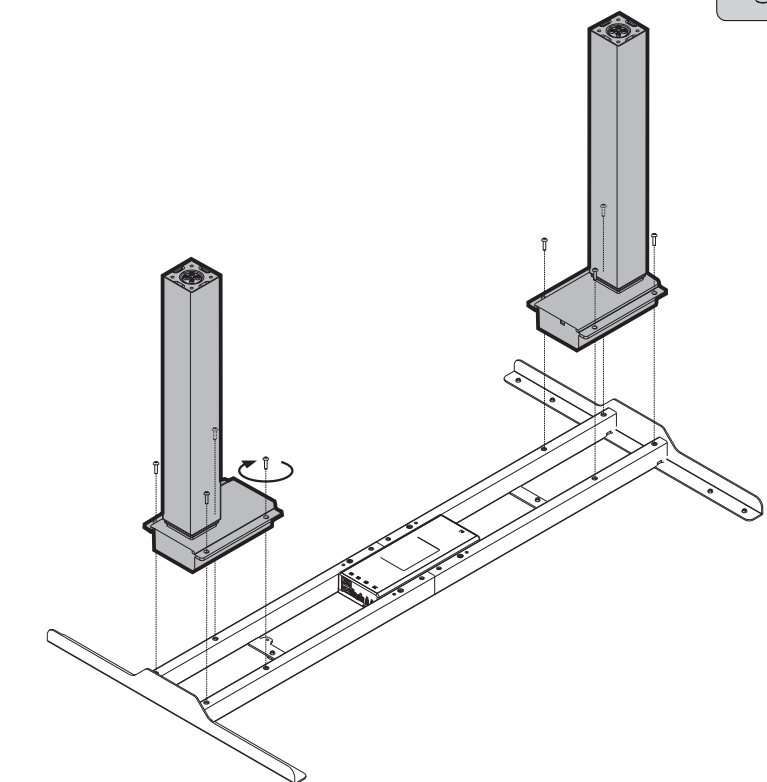
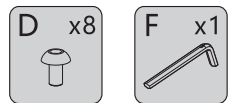
Installation Steps

STEP1 Install the Side Brackets

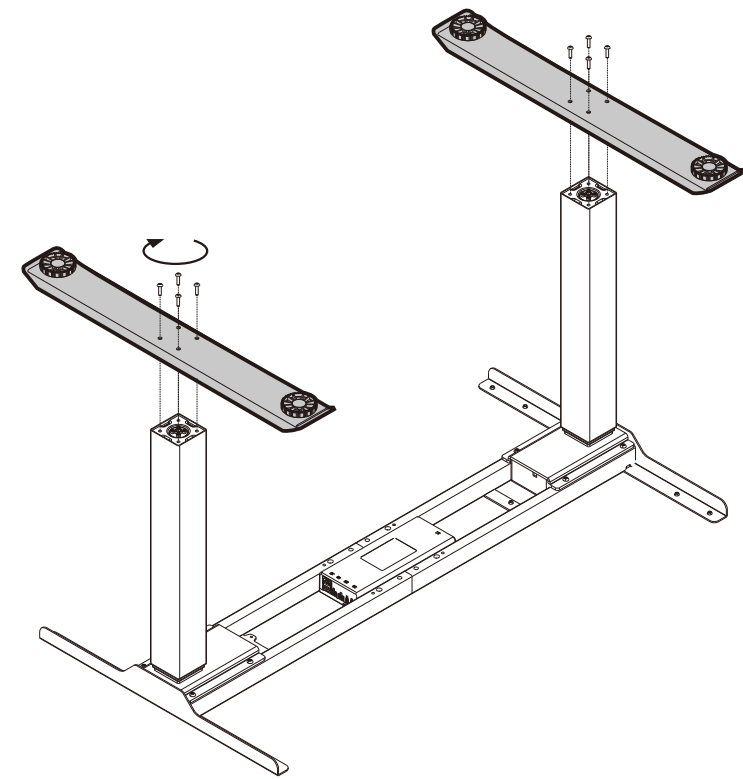
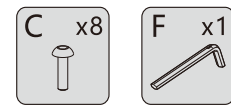


! First attach the shock absorber pad, then tighten the screws.

STEP2 Install the Columns



STEP3 Install the Pedestal

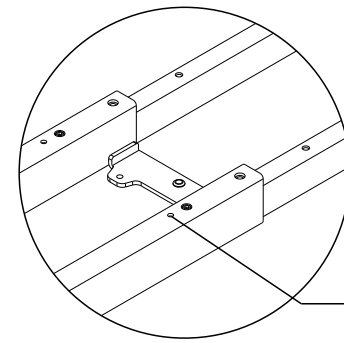
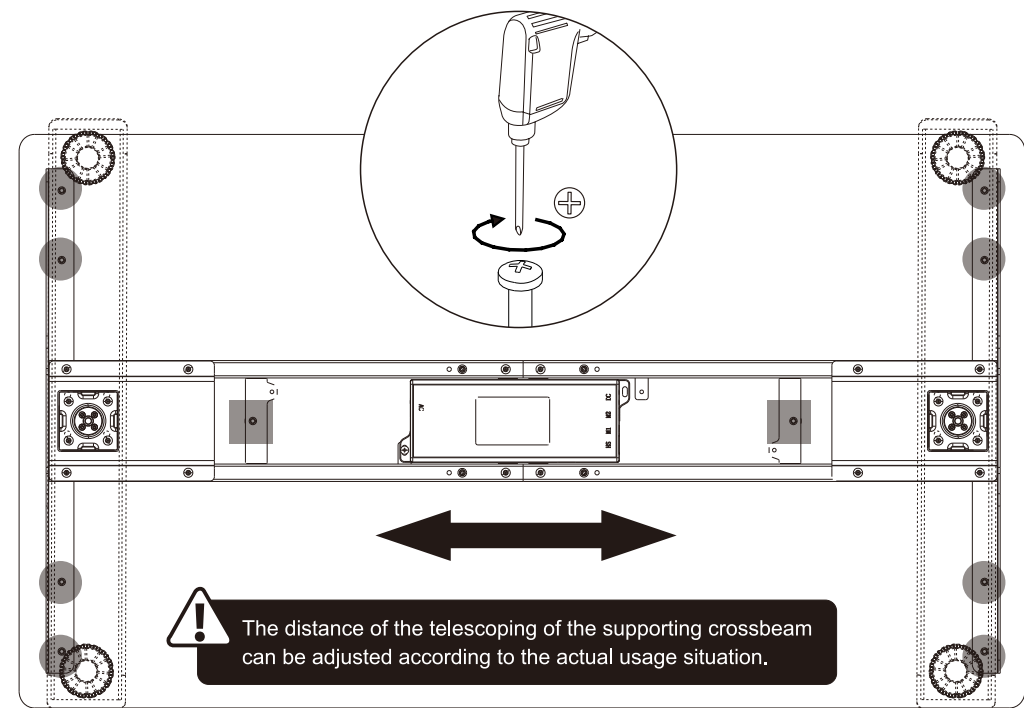


STEP4 Install the Tabletop

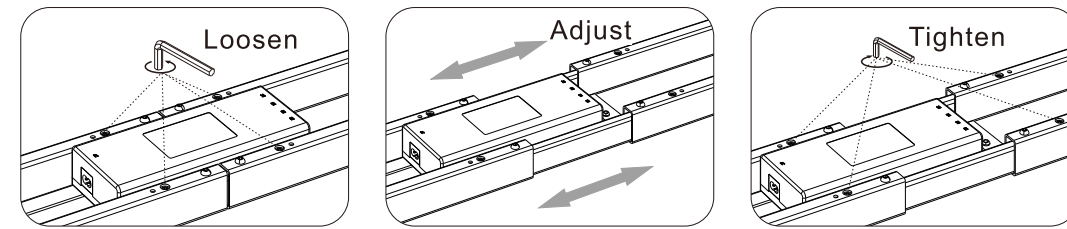


Self-prepared

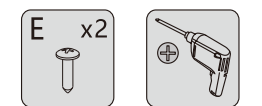
The installation sequence for the screws is ●-■



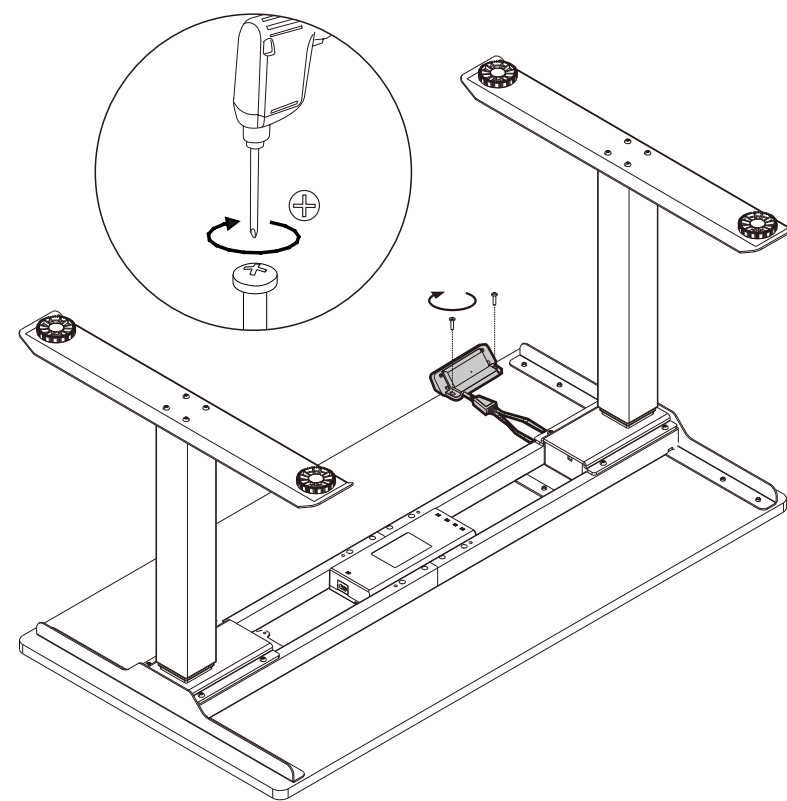
! When stretch the crossbeam, please don't exceed this hole position.



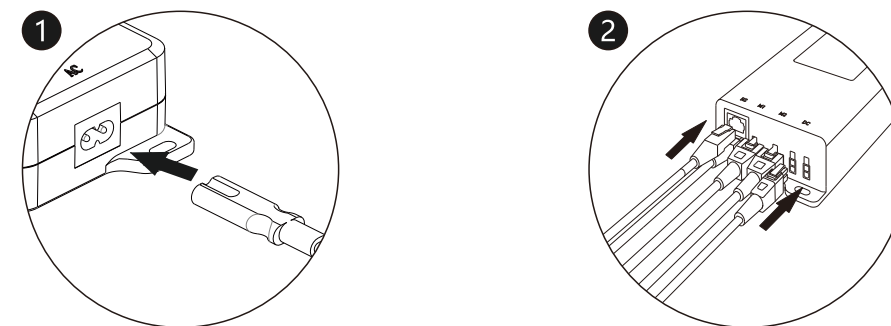
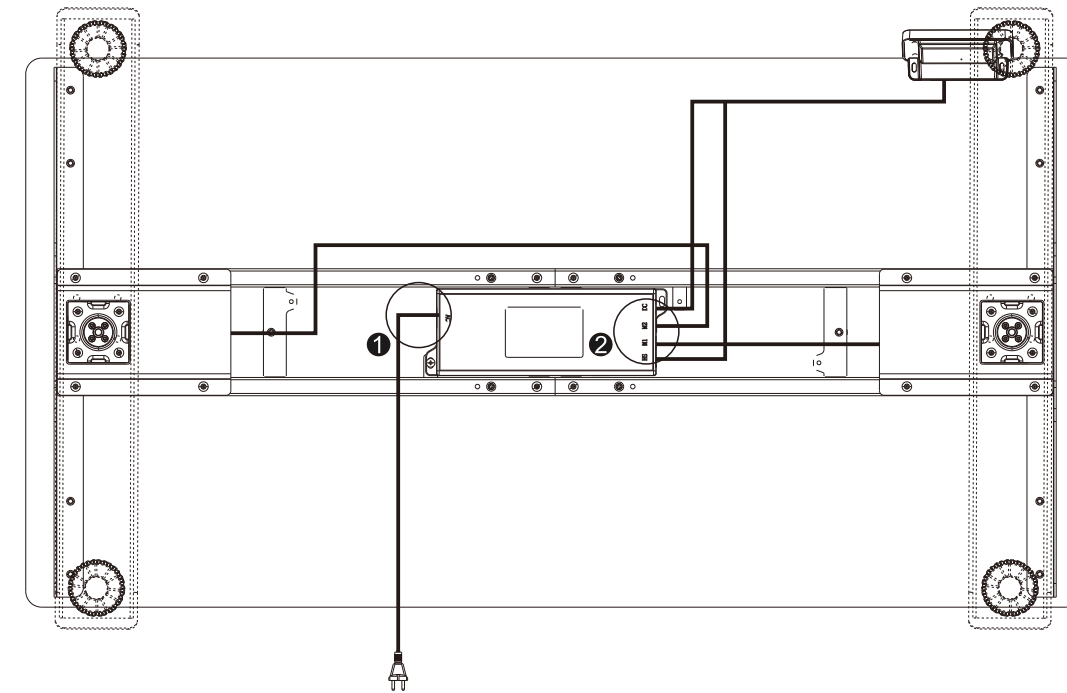
STEP5 Install the Handset



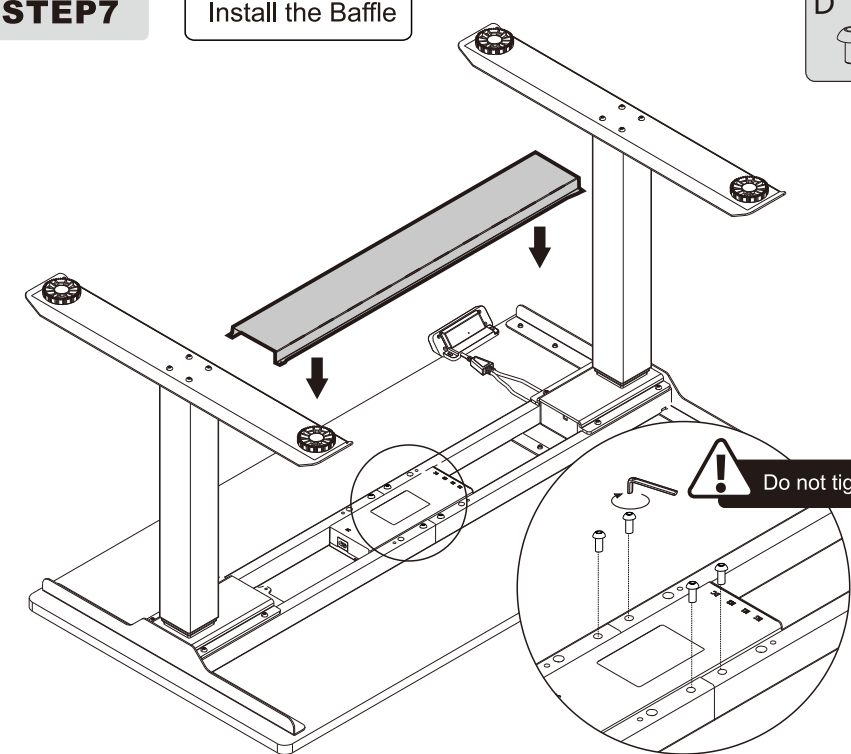
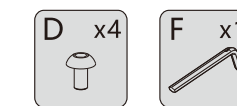
Self-prepared



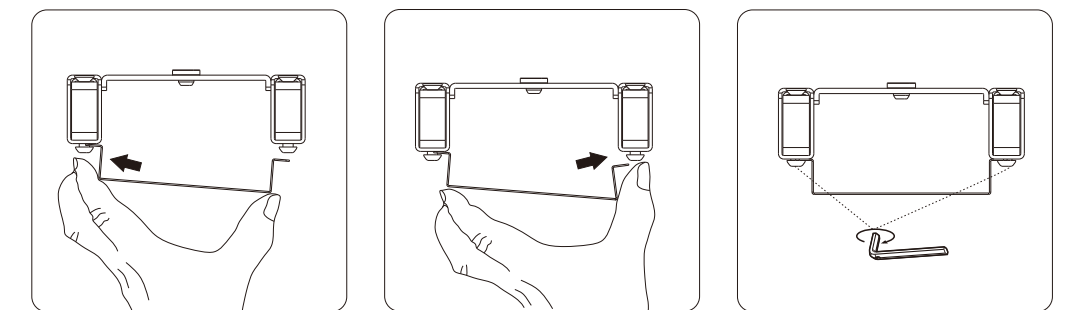
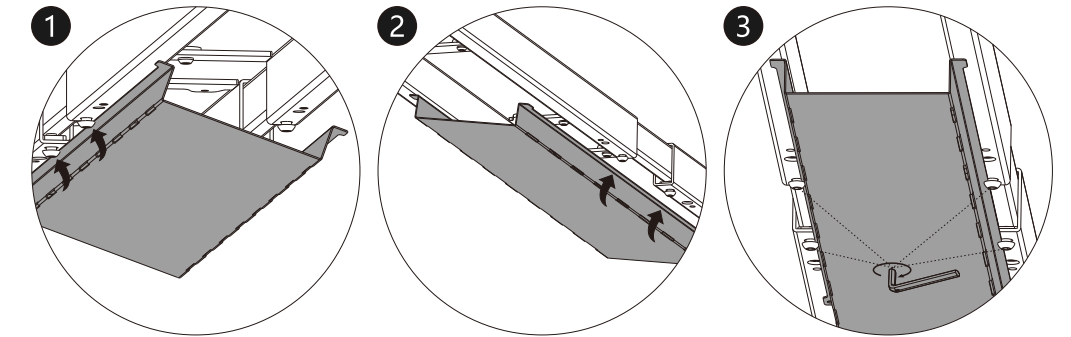
STEP6 Connect the cables



STEP7 Install the Baffle

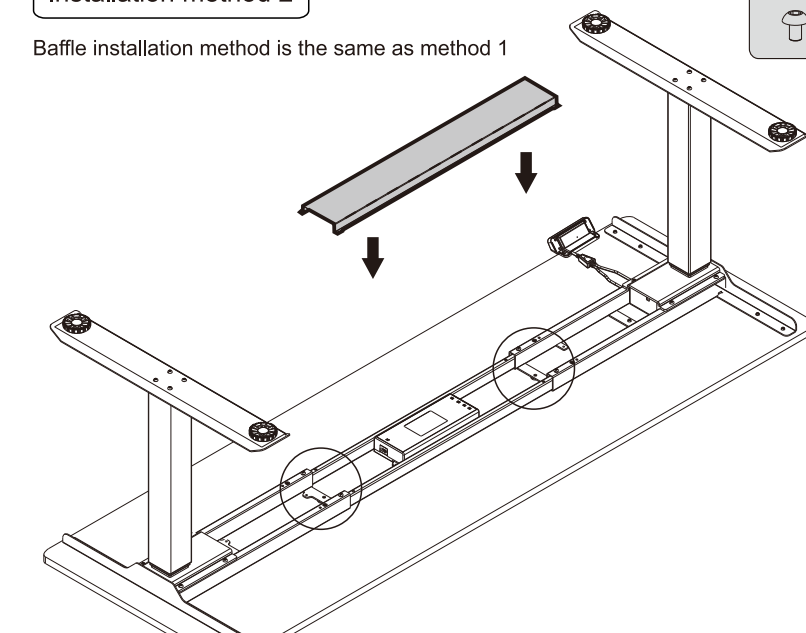
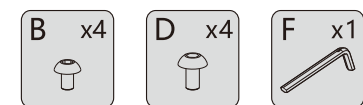


Installation method 1

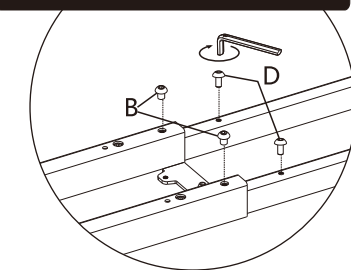


Installation method 2

Baffle installation method is the same as method 1

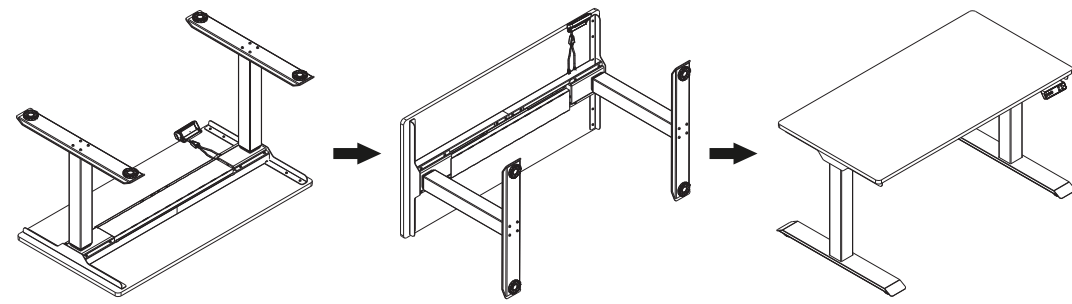


! Screw D is not completely tightened. Screw B is tightened

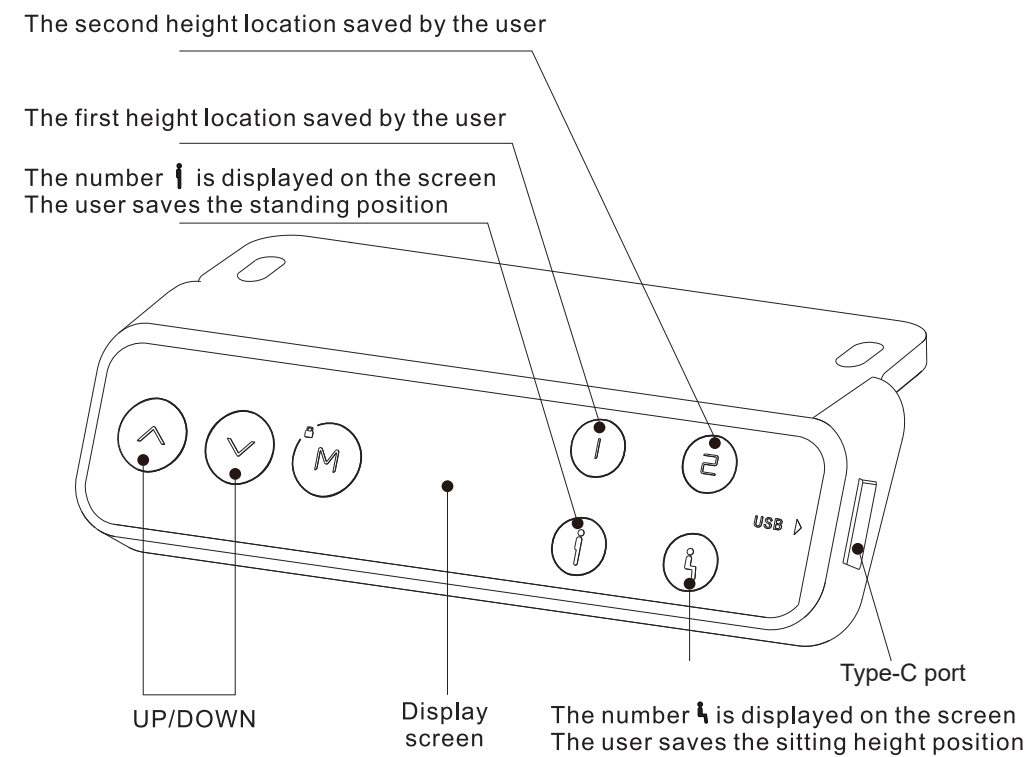


When the baffle is installed, the beam is more than 1720mm, and the D-screw is required.

STEP8 Flip the table



Instructions for using and setting up the handset



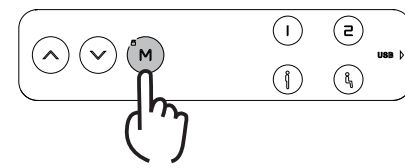
Note

Ensure that there are no obstacles blocking the movement of the table during the lifting process and confirm that all cables are long enough for the table to move up and down.

Suggestion

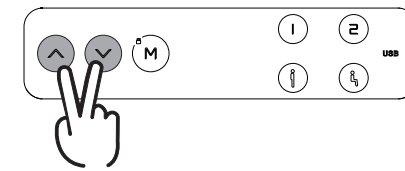
Set the most comfortable height when sitting as "1" and the most comfortable height when standing as "2". Additional preset heights can be freely set to other heights.

● **Child Lock Function**



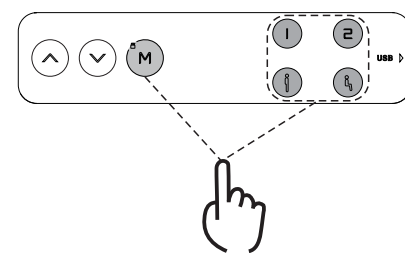
- When the child lock is activated, the blue indicator light for the child lock (above "V" and "M") will illuminate.
- Pressing any button will cause the indicator light to flash once.
- To disable or enable the child lock, long-press the M button for about 5s.
- Only by disabling the child lock function, can all buttons work normally

● **Button Control for Height Adjustment**



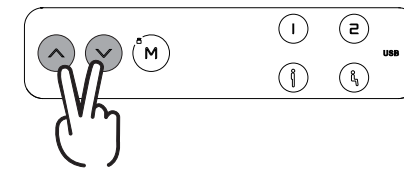
- By pressing the "▲" or "▼" button, you can adjust the height of the lifting table up or down, and the current height will be displayed on the screen.

● **Height Memory Function**



- Use the up or down key to adjust the height of the lifting desk to the desired level, press the "M" save button, the display screen will show "5-"; then press the "1" or "2" or "1" or "2" key to save the height to position 1 or 2 or 1 or 2, and the corresponding display screen will show "5-1" or "5-2" or "5-3" or "5-4".
- Press the "1", "2", or "1" or "2" button to automatically adjust the desk to the previously saved position.

● **Adjusting Collision Sensitivity (Optional)**



- By simultaneously holding down the "▲" and "▼" keys for 5 seconds, you can switch the sensitivity. One operation will switch to the next level, divided into 4 levels (A-3, A-2, A-1, A-0).

The display screen shows "A-0", indicating that the collision prevention function is turned off.

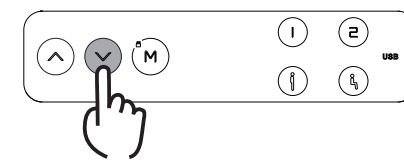
The display screen shows "A-1", indicating low sensitivity.

The display screen shows "A-2", indicating medium sensitivity.

The display screen shows "A-3", indicating high sensitivity.

- When the table encounters an obstacle during the process of ascending or descending, it will immediately rebound, providing protection.
- If the display screen does not show any of the above codes when simultaneously holding down the "▲" and "▼" keys for 5 seconds, it means that there is no collision prevention function.

● **Error Code Processing**



- Reset function definition: The LED display shows "E01" or "E02". The user holds down the down arrow key until the desk lowers to the lowest position and then rebounds up to a stop. The display will show the lowest height. After releasing the "▼" down key, the reset is complete and the desk can be used normally again.
- If the display shows "E01" or "E02", please allow the table to rest for at least 18 minutes before using it again.
- If you encounter any other error codes and the "▼" button does not respond, please check if the connection cable is undamaged and properly connected. Disconnect the power for at least 10 seconds, then reconnect it. The LED screen will display "E01" or "E02". Press and hold the "▼" button to reset.
- If the desk still does not function properly after performing the above steps, please contact customer service for assistance.

● **USB Charging Function**

- USB Port: QC2.0/QC3.0, 5.0V/9.0V/12.0V, ±5%, Current: 1.5A

Troubleshooting

This list is used for checking and solving faults and errors. Please contact the manufacturer if problem you encounter 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 160 kg
The worksurface slides downward	
The device often enters the reset state	Perform a reset operation
Only descending, not ascending, or only ascending, not descending	
Insufficient height for ascending and descending	Perform a reset operation
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
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.



Tischkönig GmbH: Dekan-Lippert-Straße 1, 95158 Kirchenlamitz, Germany
E-mail: info@tischkoenig.de - Tel: +49 9285 96 89 44 0

