



# User Manual & Assembly Guide

Model Name: LTD01

Livtab CyberONE  
Gaming Desk System

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# Please prepare before use



Number of people  
x2



Please read for  
10 minutes first



Assembly time  
30 minutes

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Installation video



 SCAN ME

go to <https://livtab.com/cyberone-guide>  
to watch installation video

# **Important Safety Instructions**

## **PLEASE READ PRIOR TO INSTALLATION AND USE**

Failure to comply with or observe all assembly, safety and operating instructions and warnings regarding the use of this product may result in serious bodily injury. When using an electrical furnishing, basic precautions should always be followed, read all instructions before using (this furnishing). LIVTAB cannot be held liable for injury or damage caused by non-compliance with these instructions. Save these instructions and keep with the desk.

This user manual contains important safety regulations. Any non-conforming use may result in personal injury or mechanical damage. Please read this user manual carefully before use as it provides key information about safety, use, assembly and maintenance of the LIVTAB CyberOne.

Close supervision by adults is necessary when the desk is used by, or near children, vulnerable or disabled persons. Use this desk only for its intended use as described in these instructions. Do not use attachments not recommended by the manufacturer. The LIVTAB CyberOne is designed for indoor use and dry work areas only. Do not use outdoors. Do not operate in environments with high heat, high humidity, high salinity or pollutant gases.

# Warning



Please ensure that there are no obstacles during the lifting process, and the desktop should not be close to the wall



Please ensure that children do not touch the electric lifting table to avoid the risk of injury and electric shock



Do not lean on the table when adjusting the lifting table



Do not disassemble any parts without authorization to avoid the risk of electric shock



Do not sit or stand on the table frame



Make sure that the continuous operation time does not exceed two minutes to avoid damaging the lifting motor



When the lifting table is raised and lowered, make sure there is no one or pet under the table



When the lifting table is used flush with other desktops, be careful not to pinch your hands during the lifting process



When plugging and unplugging electrical appliances or connecting ports, make sure that the power is turned off



All products on the table must not exceed 80KG

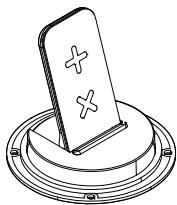


The side frame cannot place more than 30kg

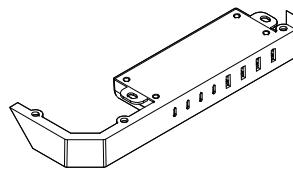


Only one display can be hung on the back panel (no more than 25kg)

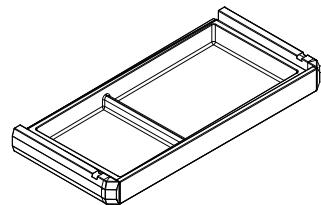
# Arrangement sheet (chart)



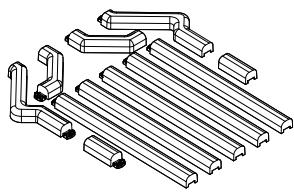
Desktop Wireless charger  
(standard)



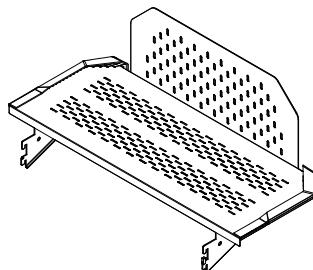
Charging dock  
(standard)



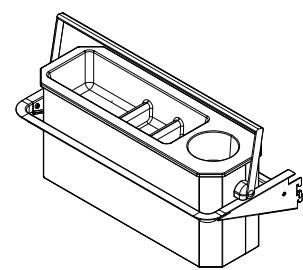
Large drawer  
(standard)



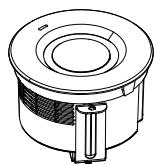
RGB Light Bar



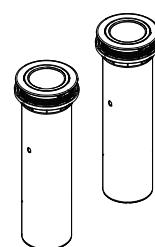
Mainframe Bracket



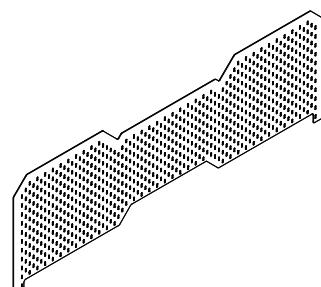
Tool box



Coaster with Cup



Lift Bluetooth Speakers

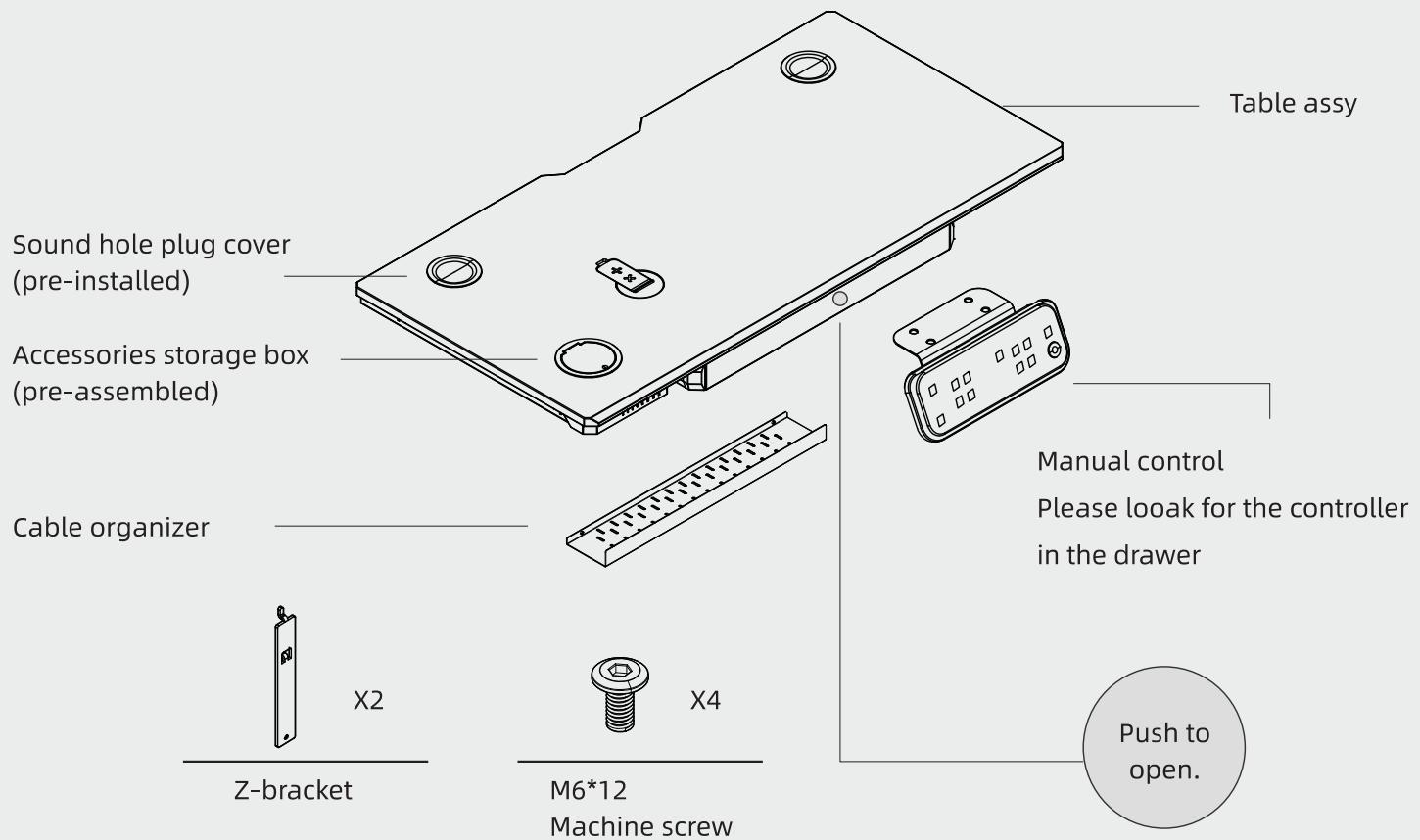


Back Perforated Board

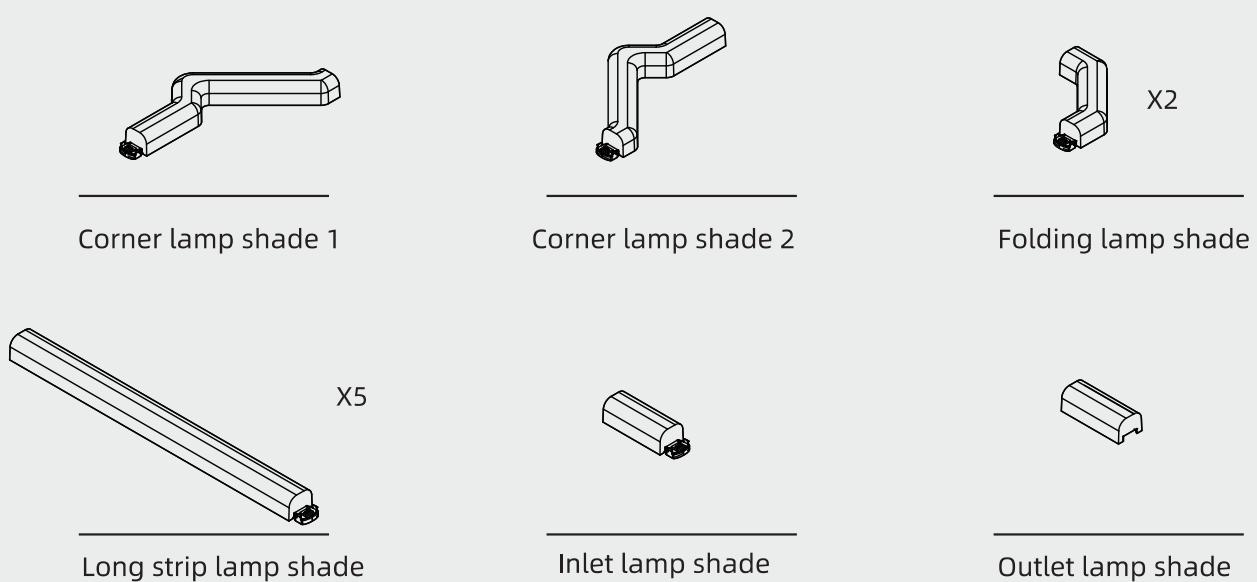
## what's in box A

(Take PRO version packaging as an example. Optional components are subject to actual purchase)

### Desk Frame Desktop

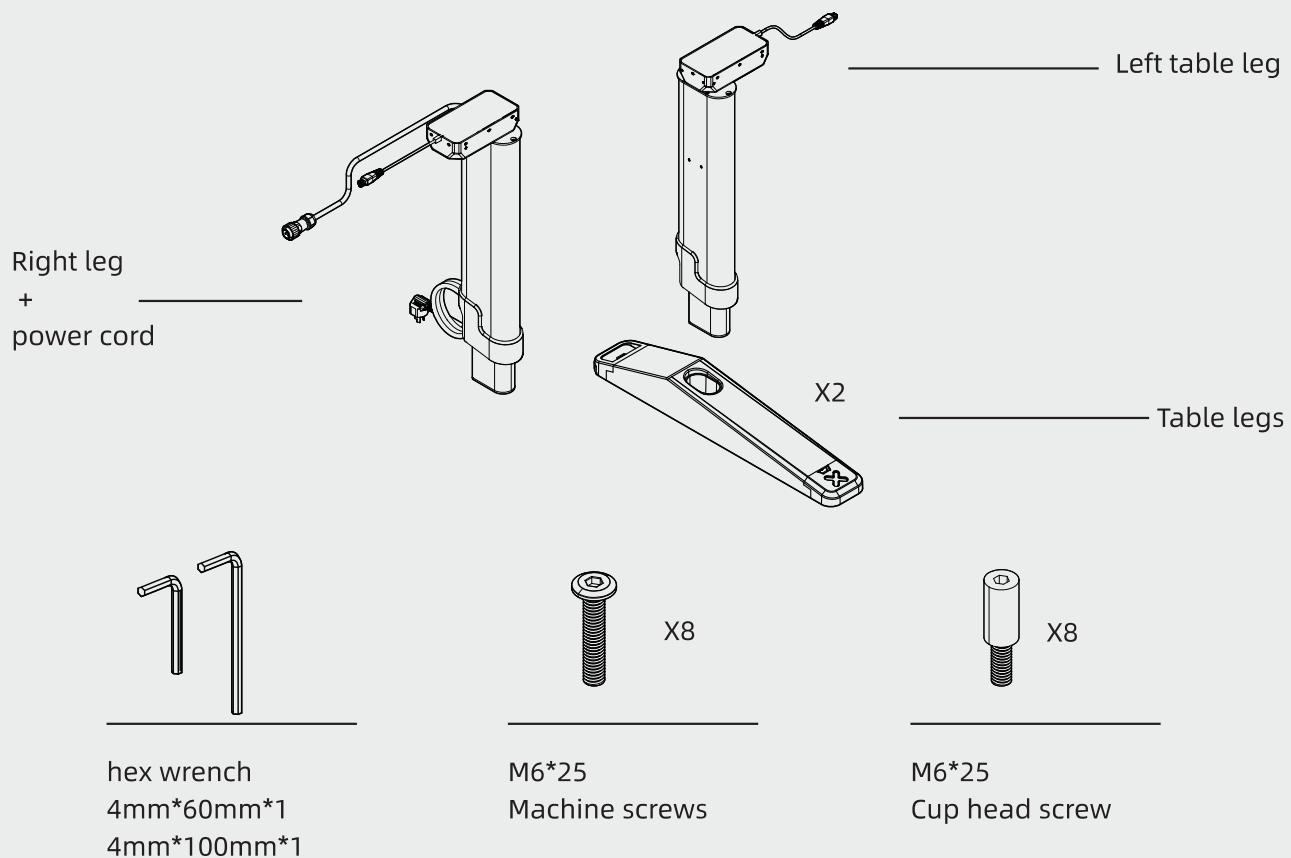


### RGB Light Bar



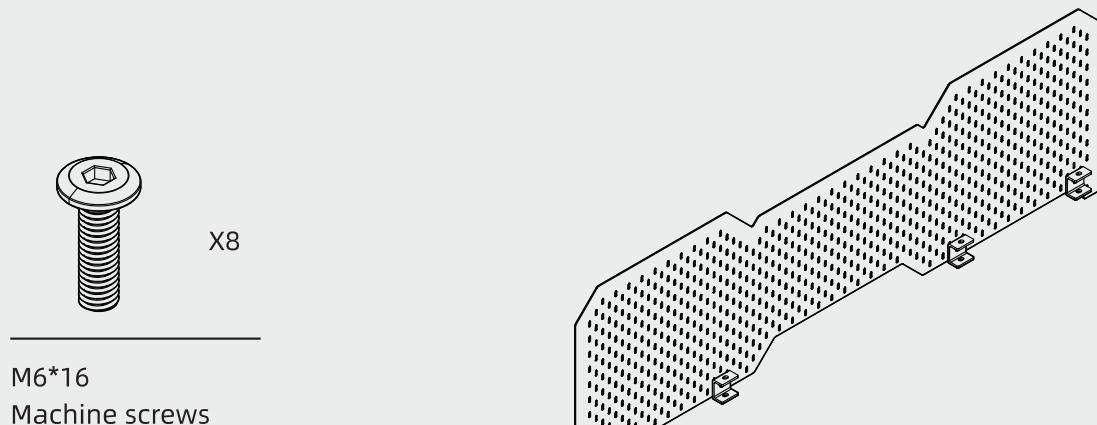
## what's in box B

### Desk legs



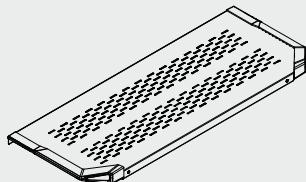
### Back Perforated Board (This part is optional for users)

## what's in box C

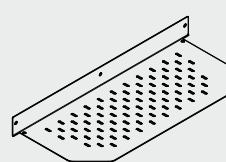


## what's in box D

### Mainframe Bracket (This part is optional for users)



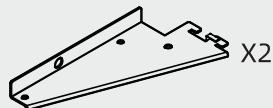
Main frame



Small hole board



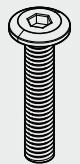
Connectors X2



Tripod X2



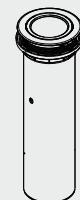
M6\*12  
Machine screws X13



M6\*30  
Machine screws X4



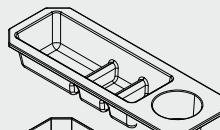
Coaster with Cup  
(This part is optional for users)



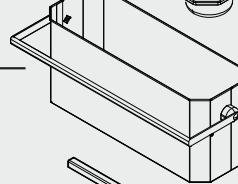
Coaster with Cup  
(This part is optional for users) X2

### Tool box (This part is optional for users)

Tool box + felt kit

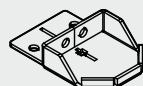


Side hanging box



M6\*12  
Machine screws X12

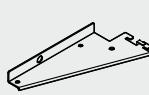
Connectors



X2

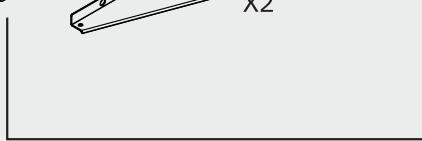


Connecting rod



X2

Tripod



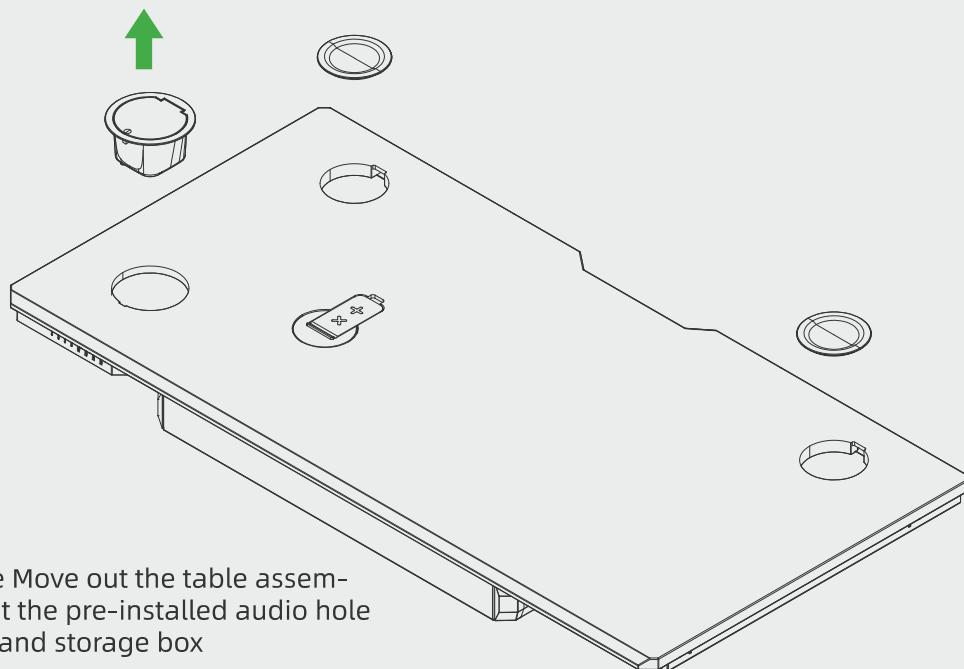
beam

# Installation procedure

## Warning:

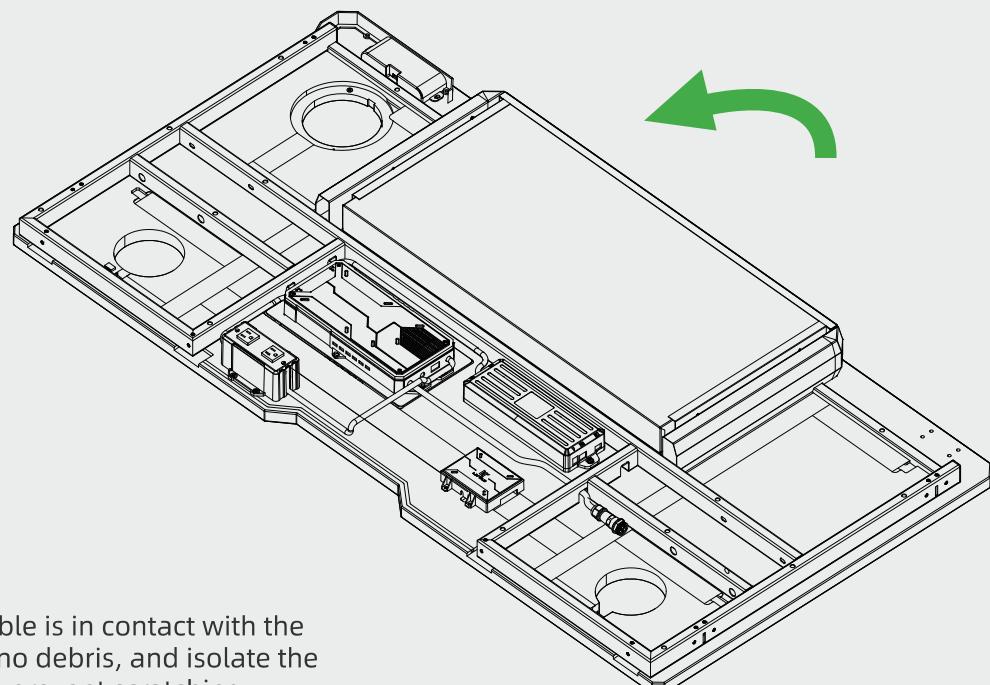
- 1, do not power on the product during installation! Prevent the danger of electric shock!
- 2, during the installation, except for the installation personnel, other personnel and children are prohibited from touching the product parts, in order to prevent injury and electric shock risk!
- 3, after the installation is completed, check whether the plug is connected, and then switch on the power supply after confirming it!
- 4, do not connect the wire or unplug the wire in the state of power!

1



Two people Move out the table assembly, take out the pre-installed audio hole plug cover and storage box

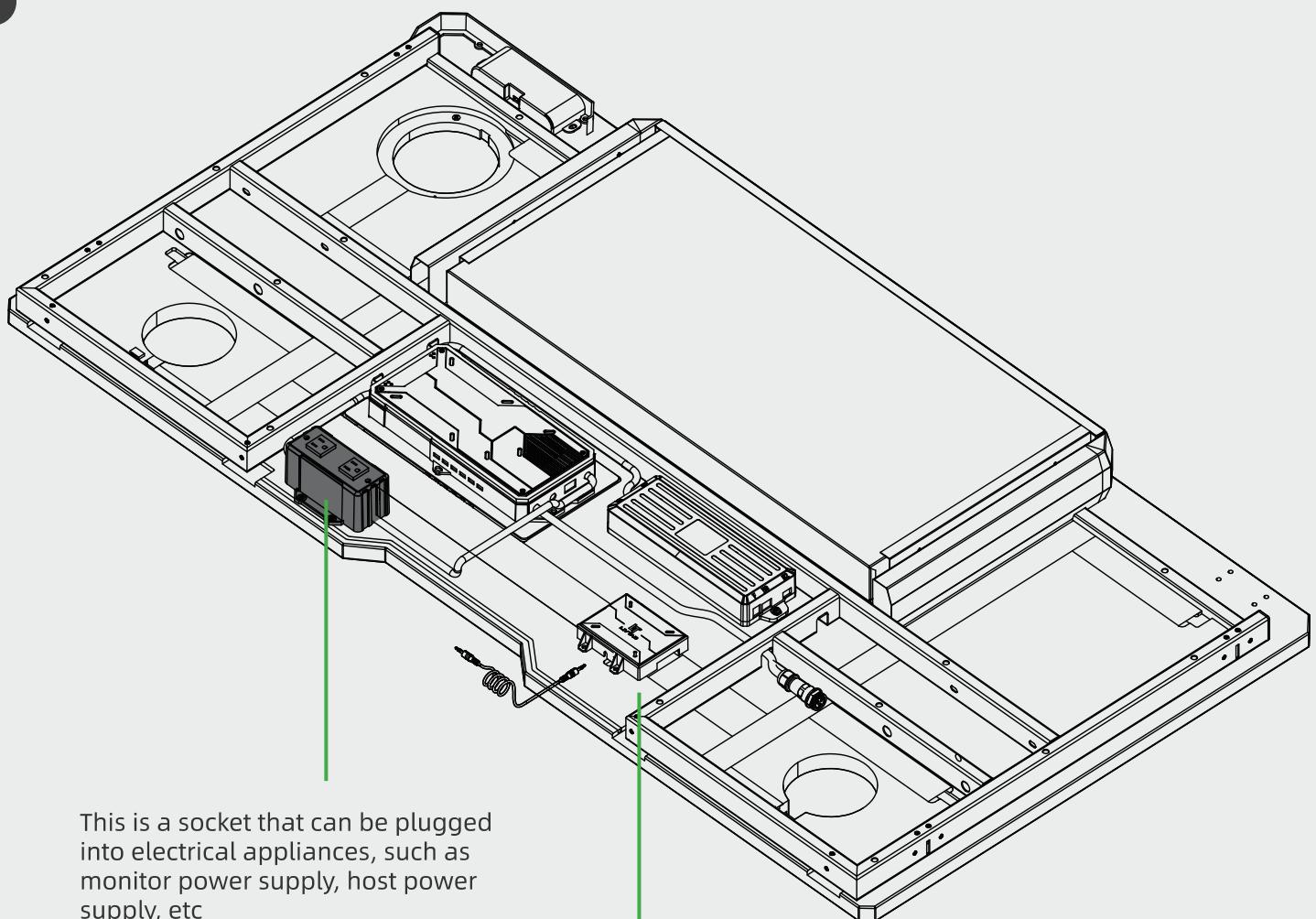
2



Before the front of the table is in contact with the floor, check that there is no debris, and isolate the table with foam board to prevent scratching

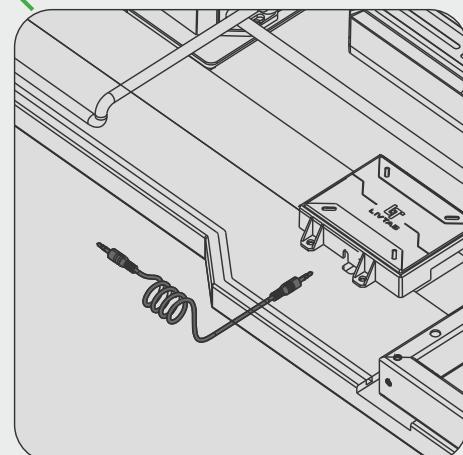
# Installation procedure

3



This is a socket that can be plugged into electrical appliances, such as monitor power supply, host power supply, etc

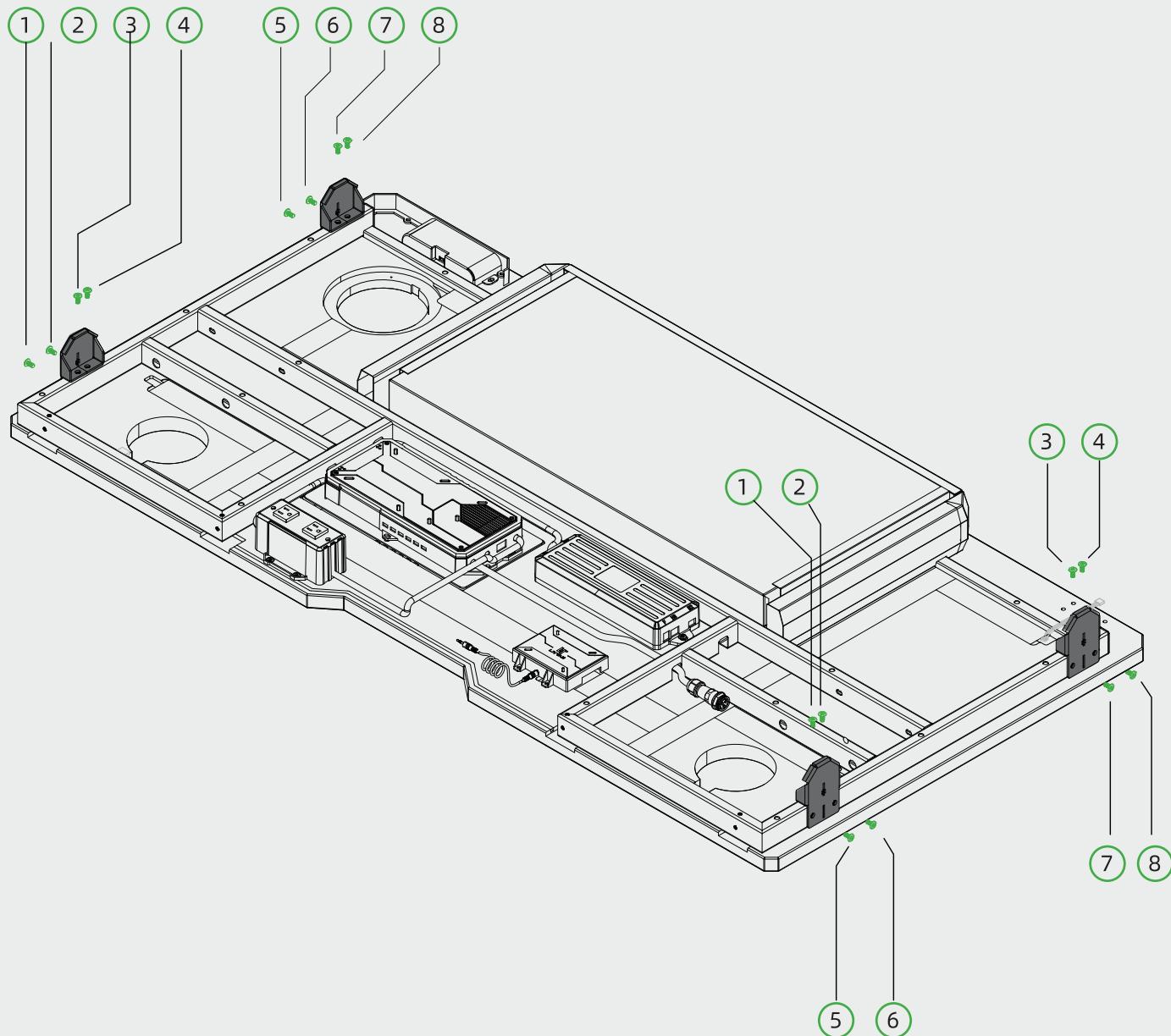
Insert one part of the 3.5mm audio cable into the main control box and secure the other end to the table



# Installation procedure

4

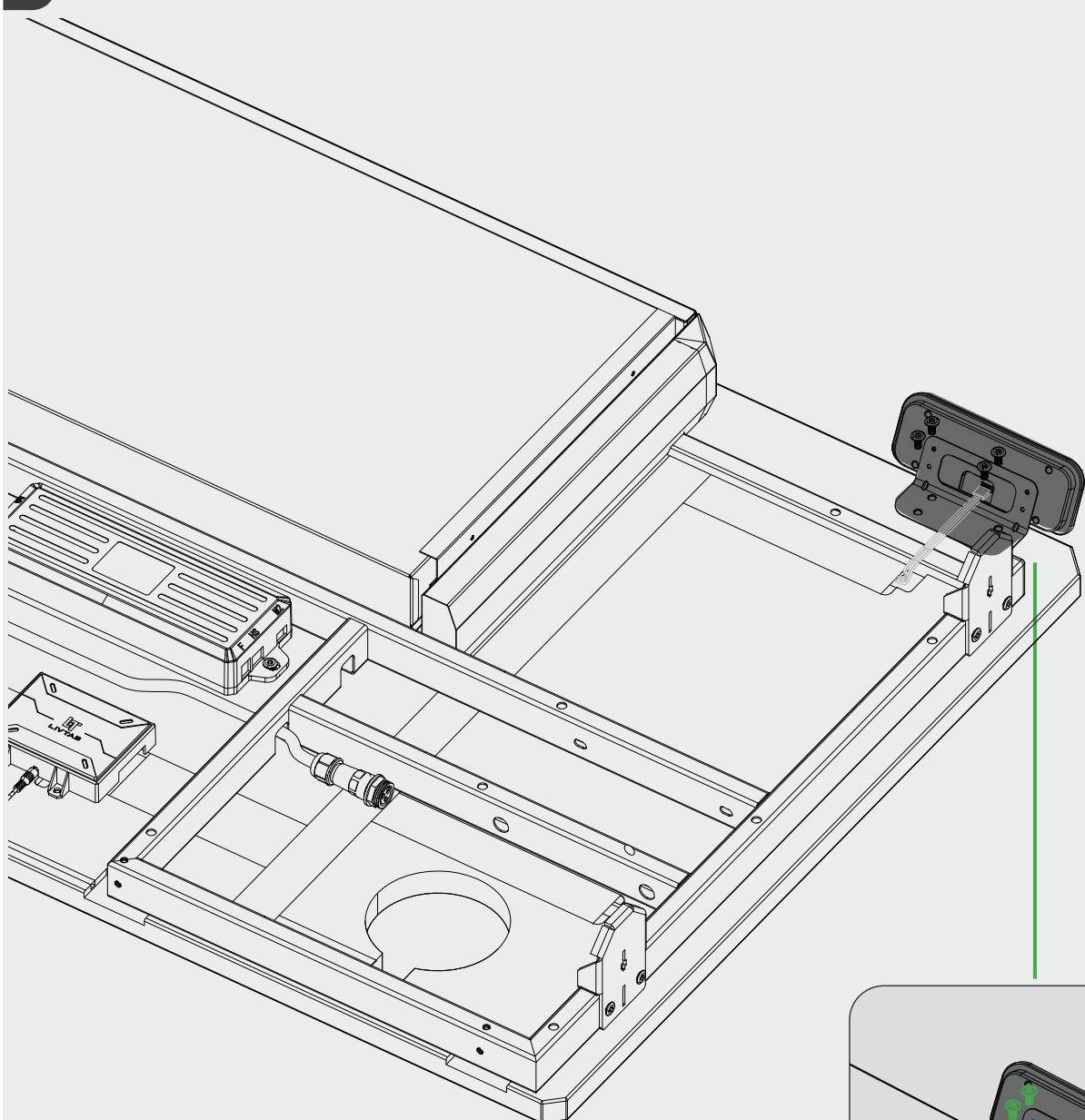
Install 8 screws as shown,  
but do not lock too tightly



Install 8 screws as shown,  
but do not lock too tightly

# Installation procedure

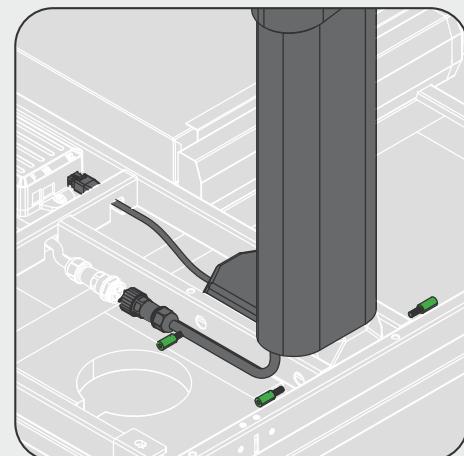
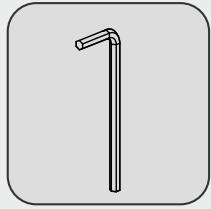
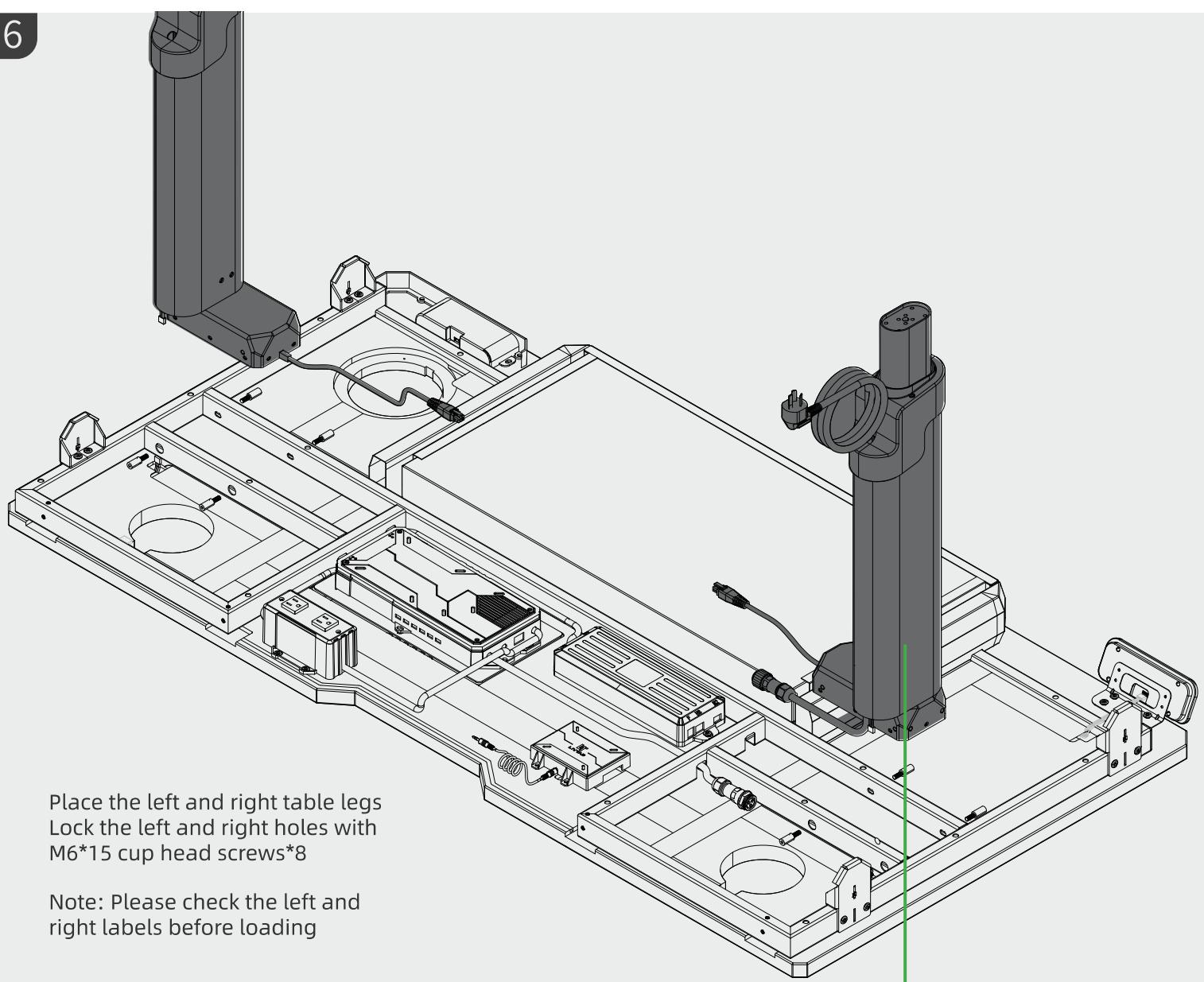
5



Hand controller installation  
M6\*12 screws\*4  
Connect to the 4PIN line interface next to it  
The controller needs to be found in the  
drawer

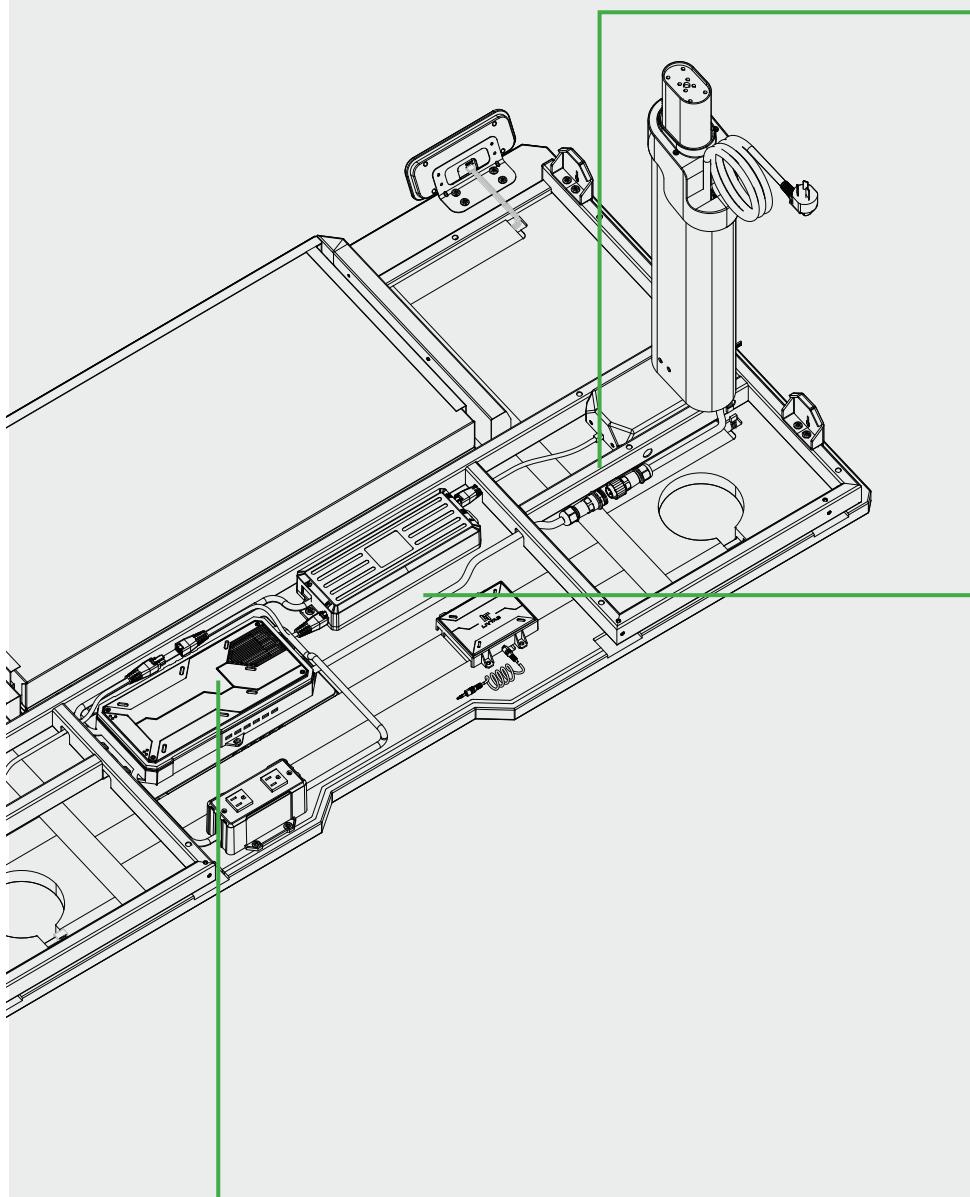
# Installation procedure

6

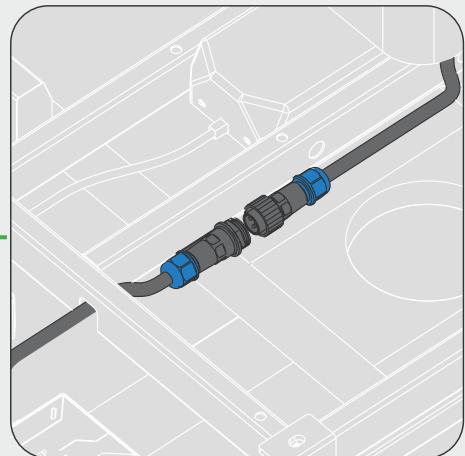


# Installation procedure

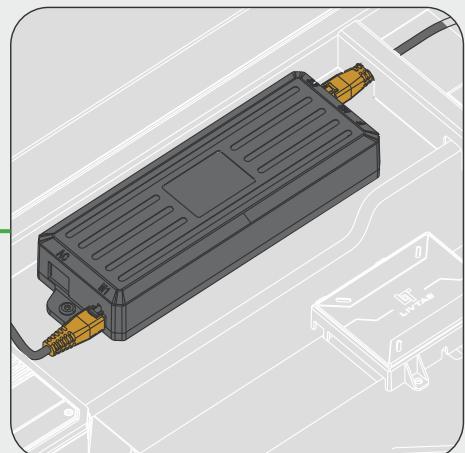
7



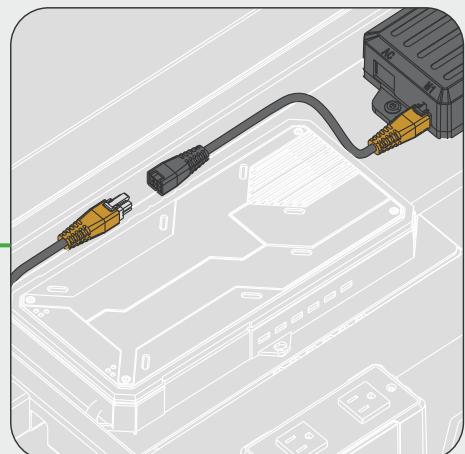
The power cable of the left table leg should be inserted through the frame hole and then inserted into the adapter socket in the correct direction



The power cord plug must be inserted in the correct direction and then tightened by twisting the cap.



The power cable of the right table leg should be inserted through the frame hole and then inserted into the controller in the correct direction



# Installation procedure

8

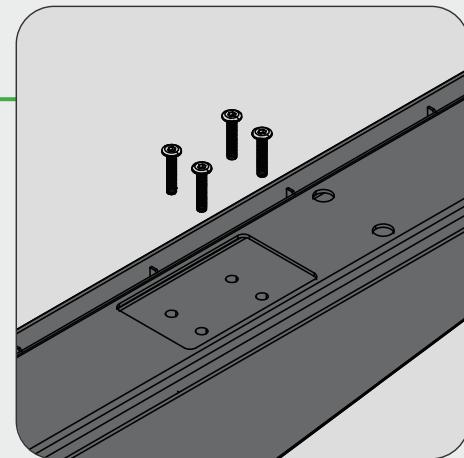
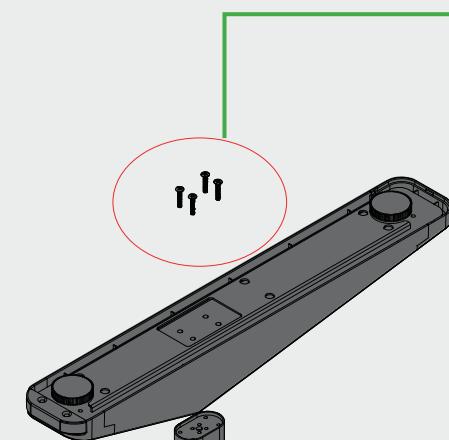
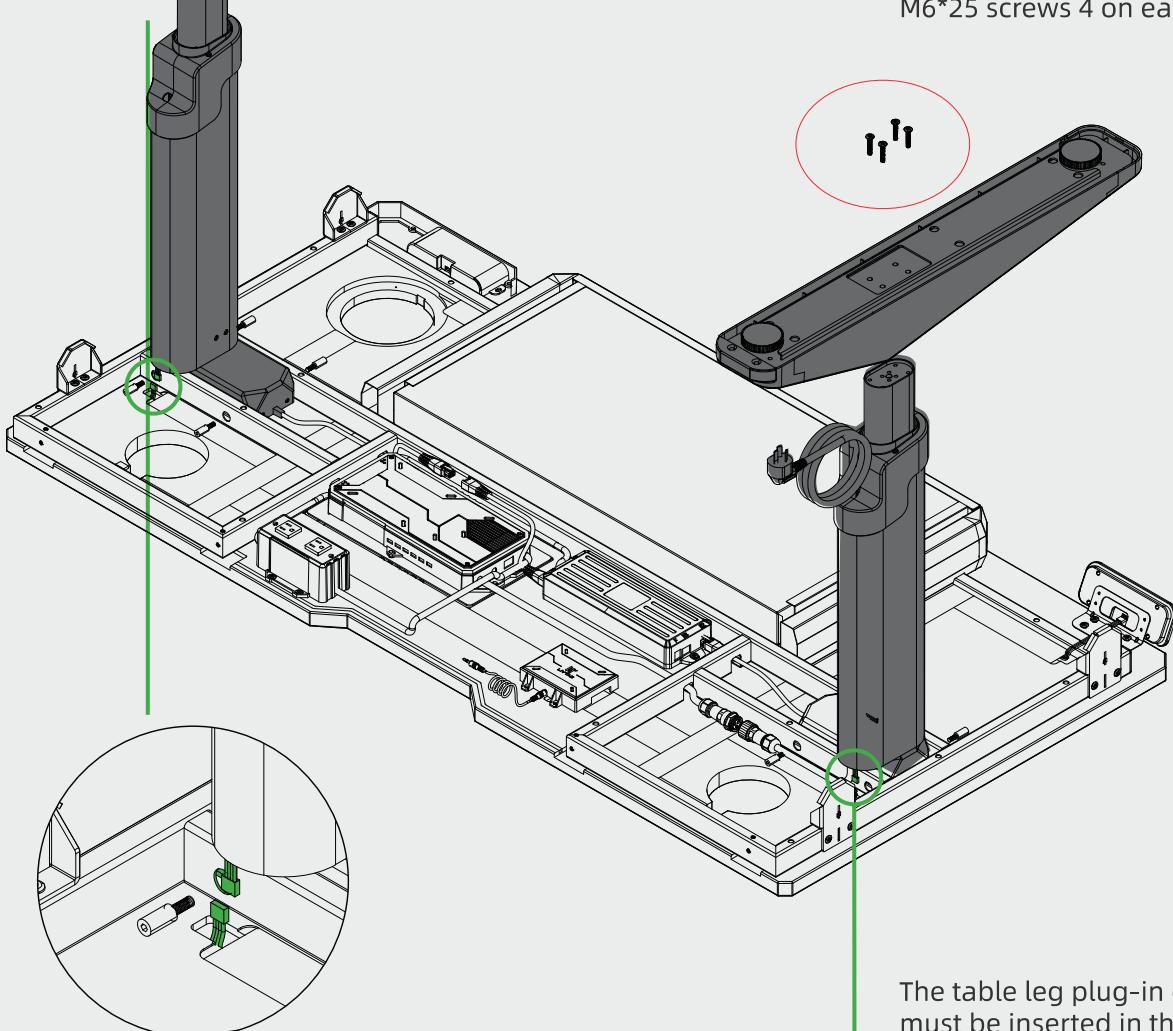
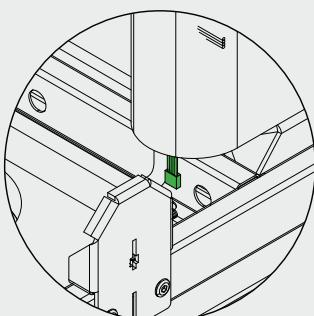


Table leg installation  
M6\*25 screws 4 on each side

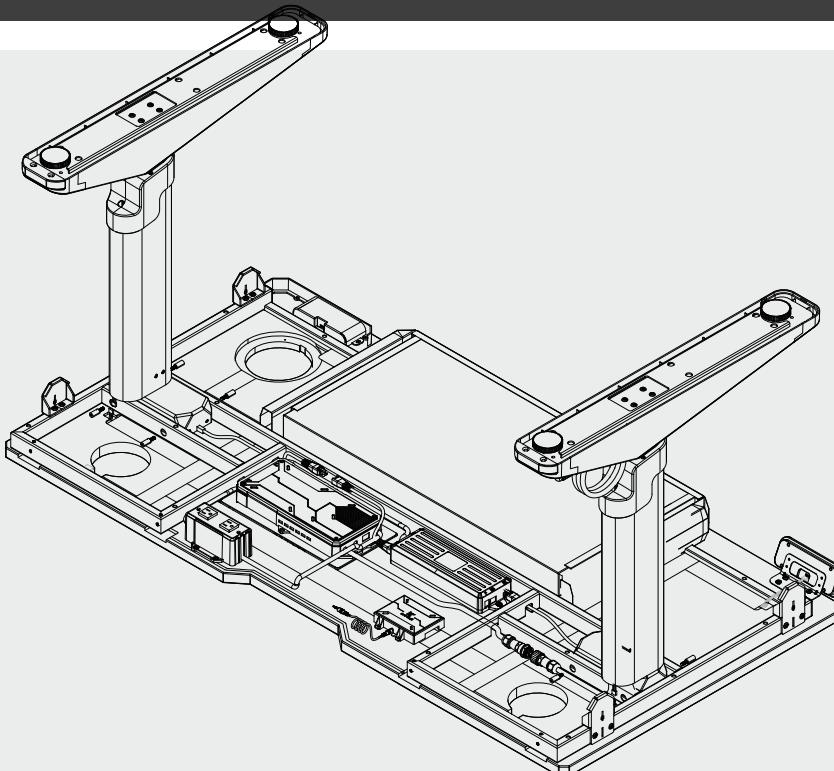


The table leg plug-in connector  
must be inserted in the correct  
direction.



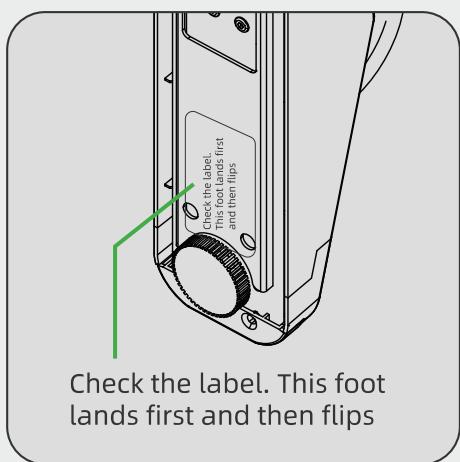
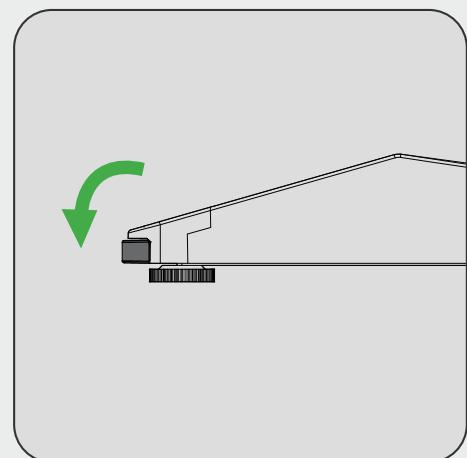
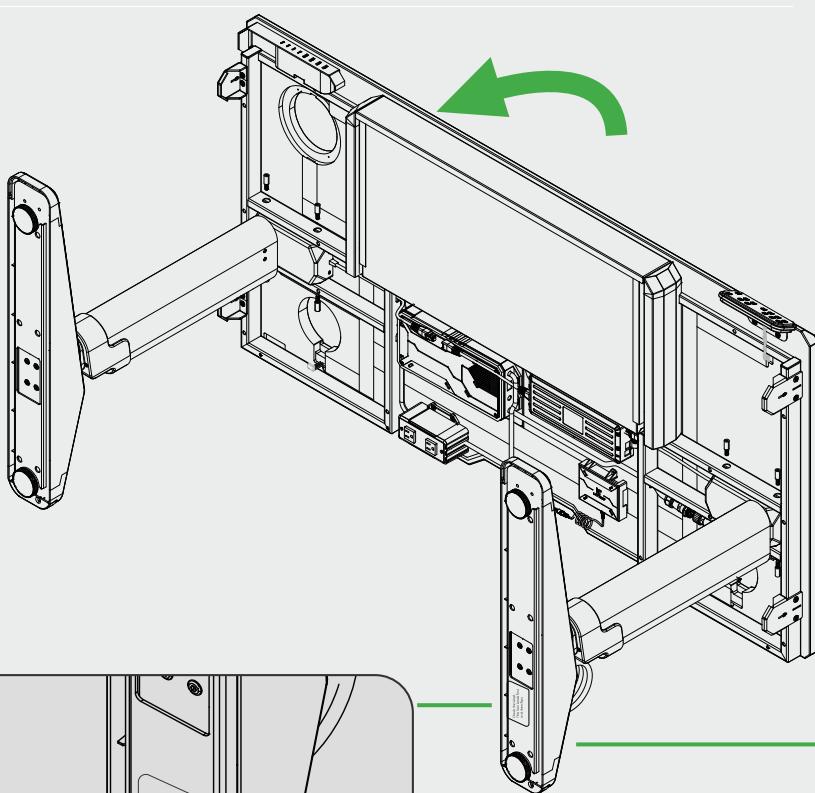
# Installation procedure

9



The bottom of the table is installed. As shown in the picture, turn it over towards the drawer opening. Because the table is heavy, be sure to use the gray anti-collision angle on the back of the table legs to touch the ground.

Note: Check that all terminals are connected before flipping

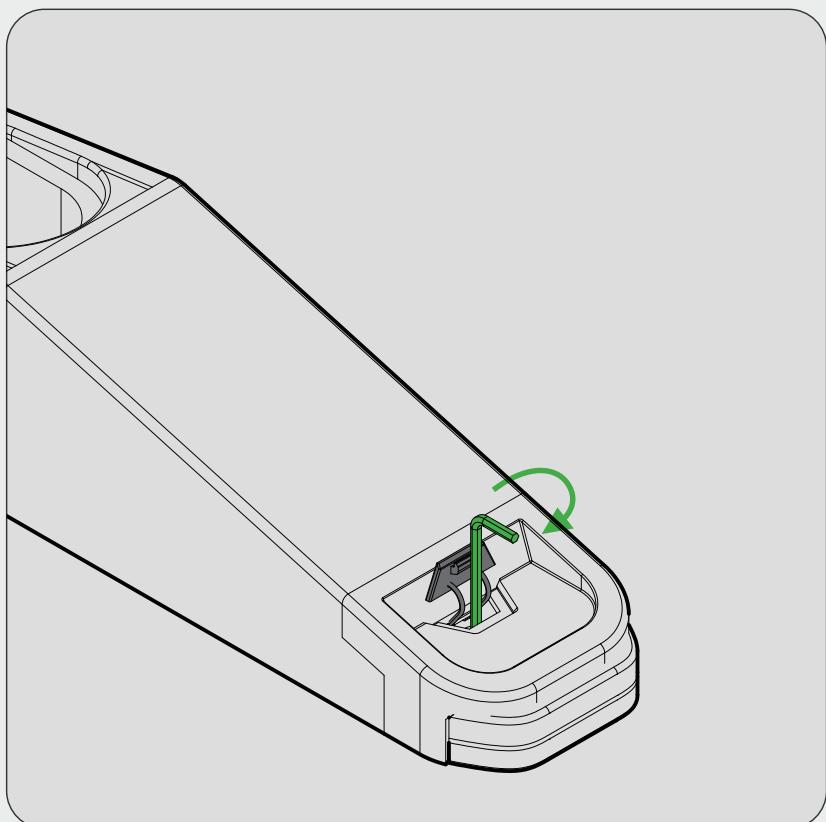
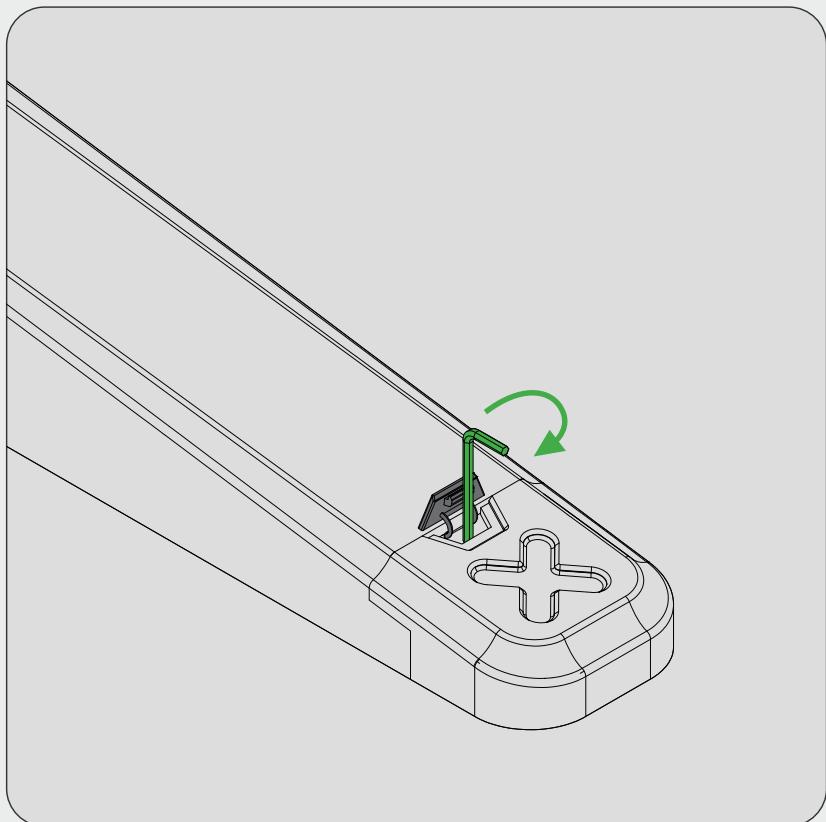


Check the label. This foot lands first and then flips

## Installation procedure

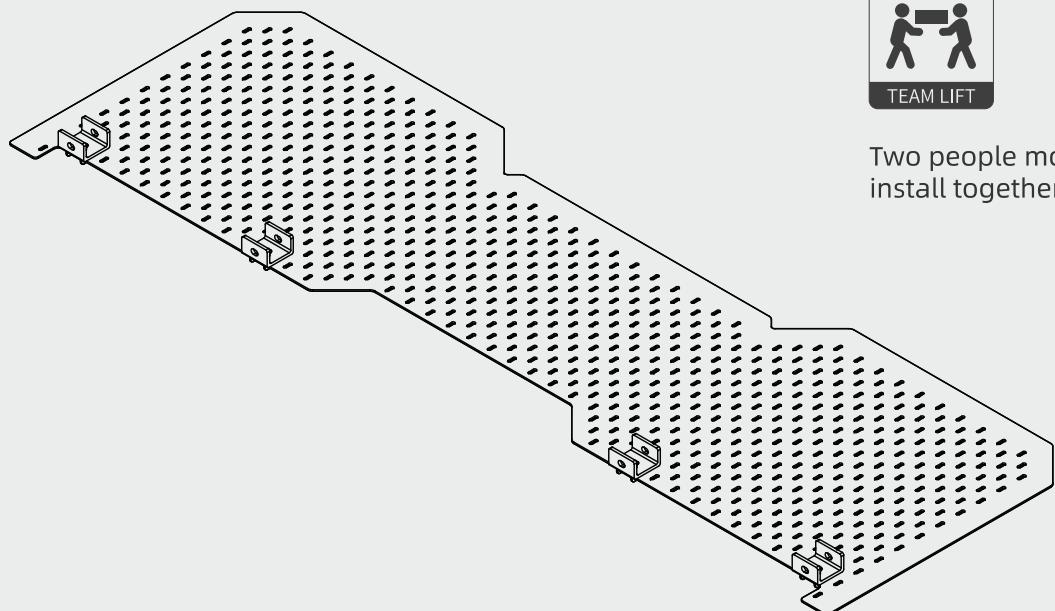
10

Open the silicone plug at the front and back of the table foot, and adjust the table balance using an hex wrench

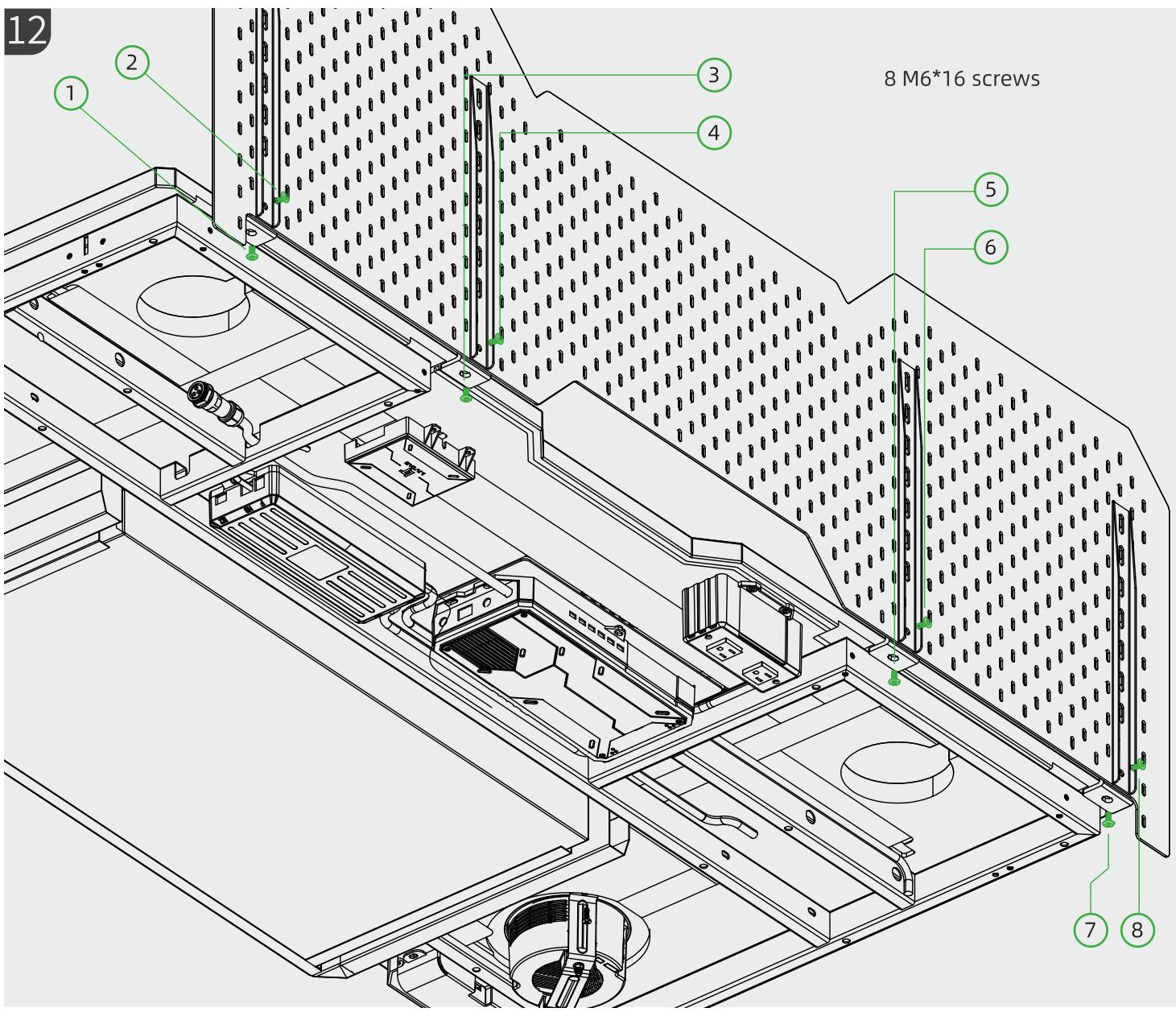


# Attachment installation

11

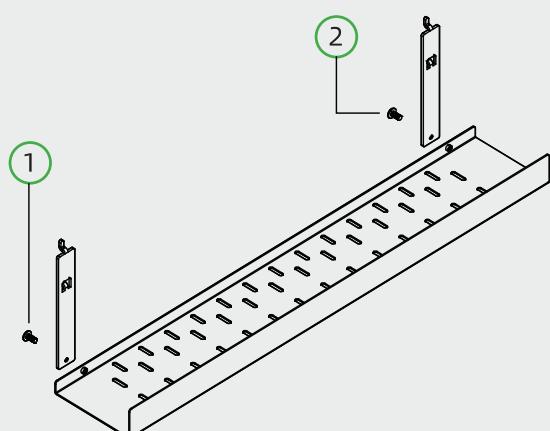


12



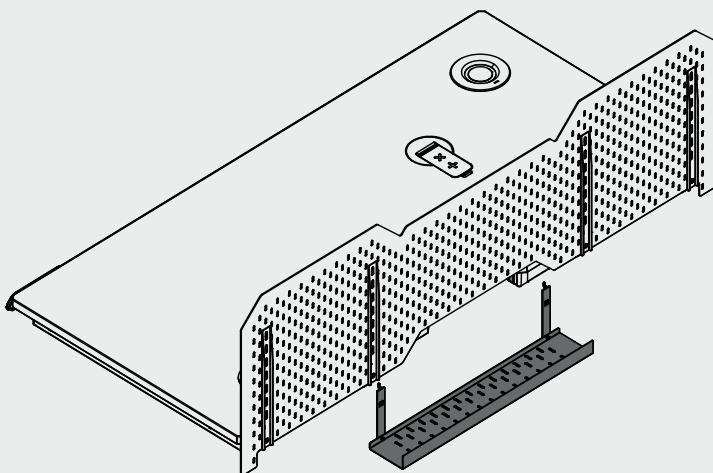
## Attachment installation

13



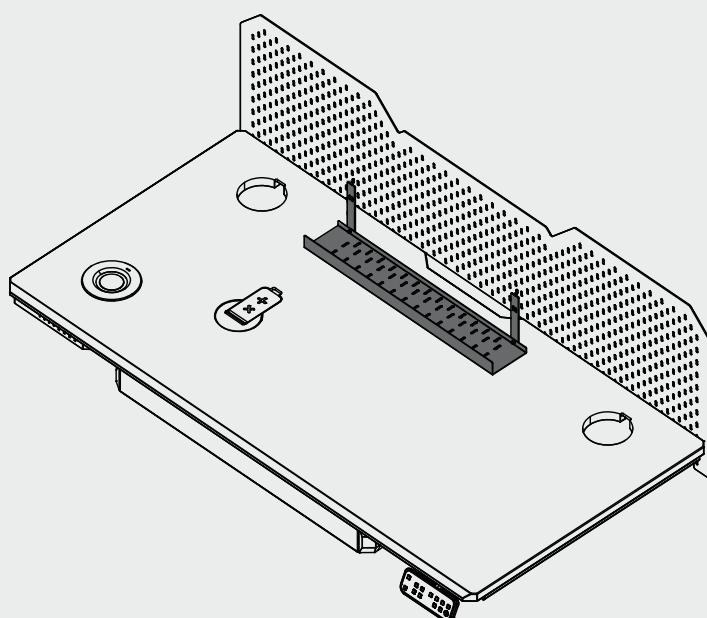
2 M6\*12 screws  
Cable management rack  
installation

14



Cable management rack  
bottom rear hanging  
diagram

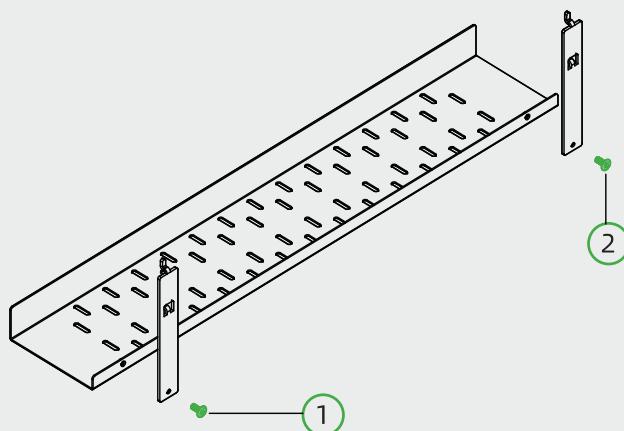
15



Cable management rack  
front hanging diagram

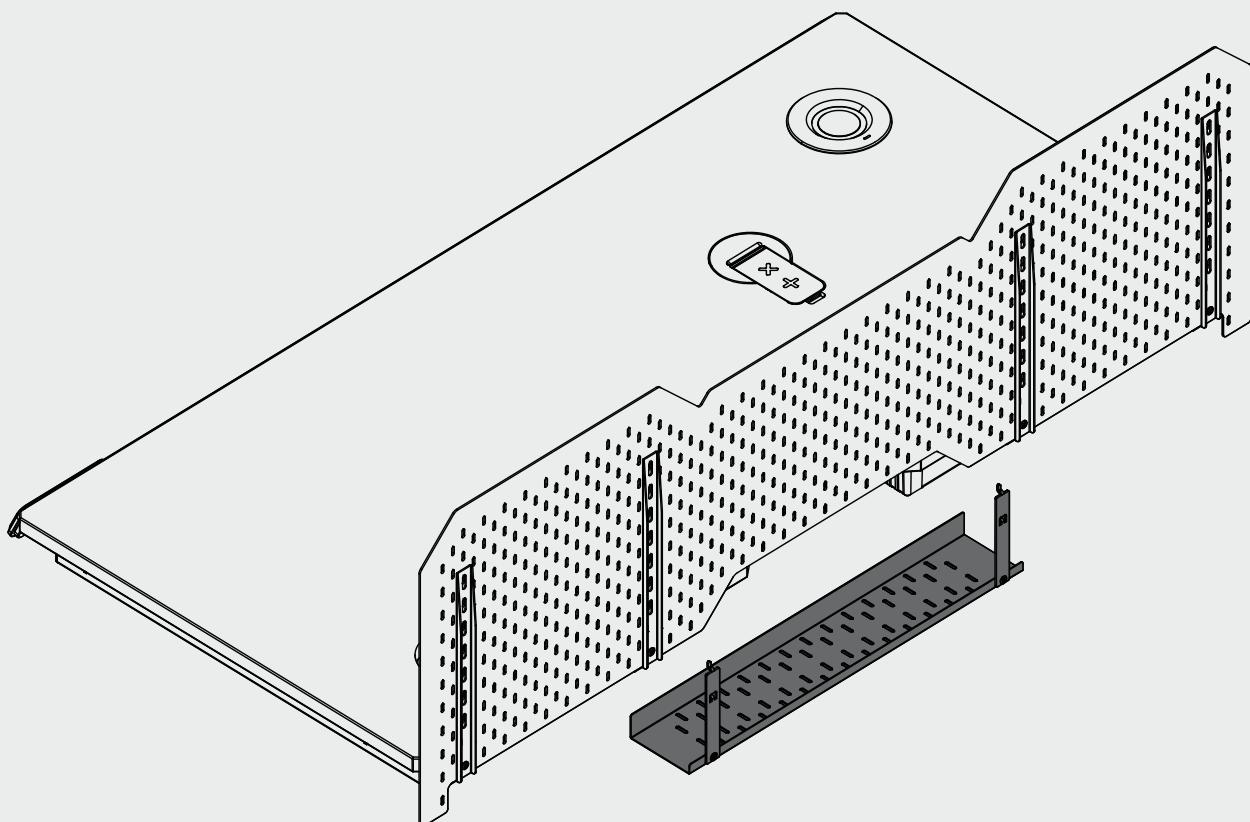
## Attachment installation

16



The cable management rack is hung at the bottom.  
Pay attention to the installation direction of the connecting piece

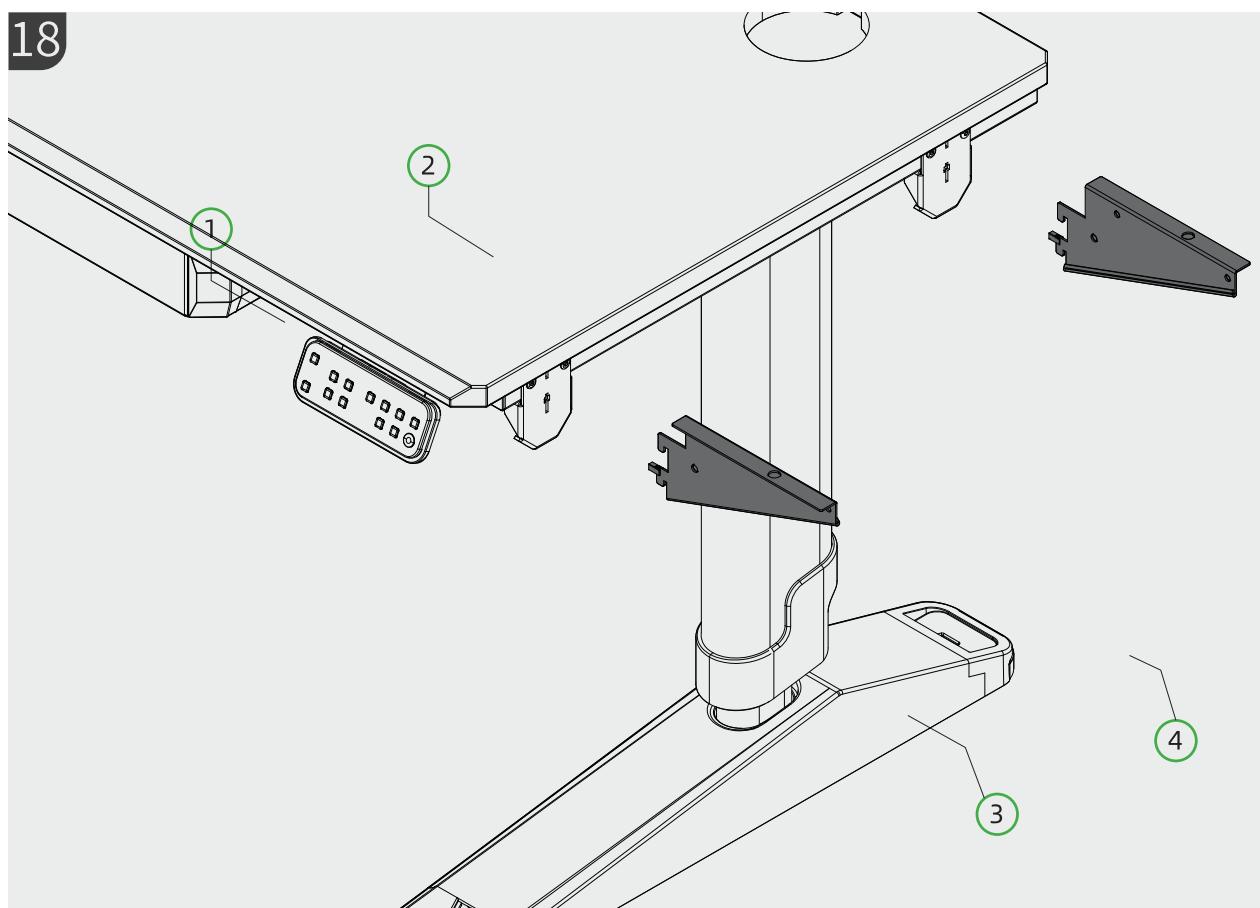
17



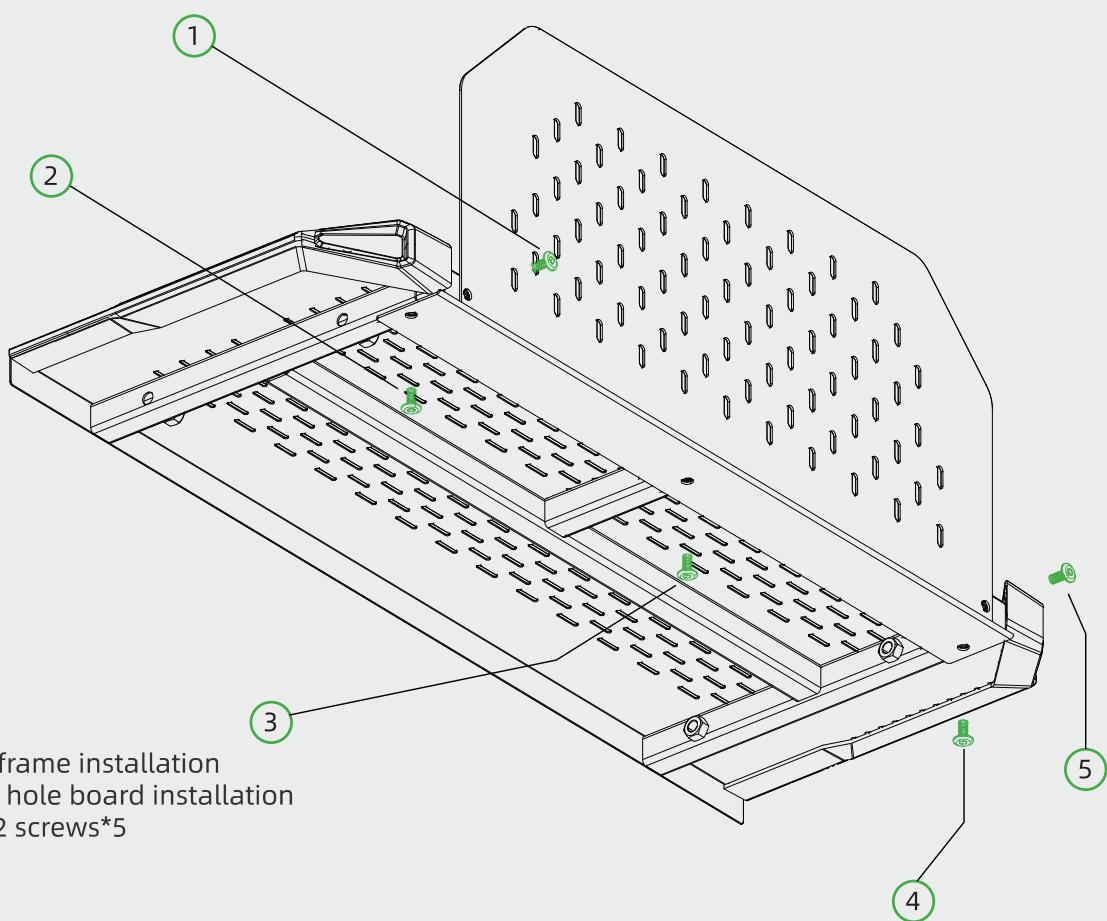
Cable management rack bottom rear hanging diagram

# Attachment installation

18



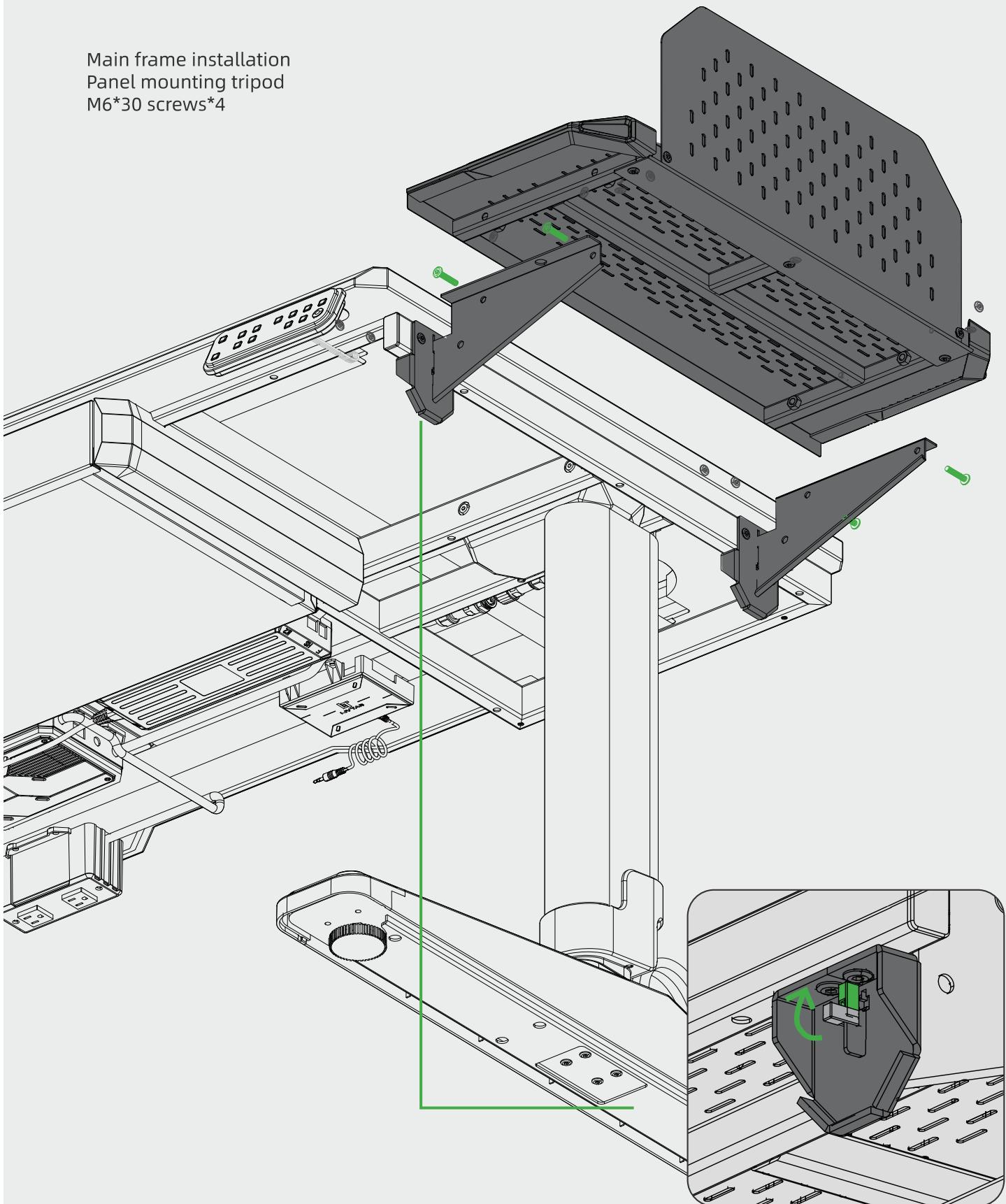
19



# Attachment installation

20

Main frame installation  
Panel mounting tripod  
M6\*30 screws\*4

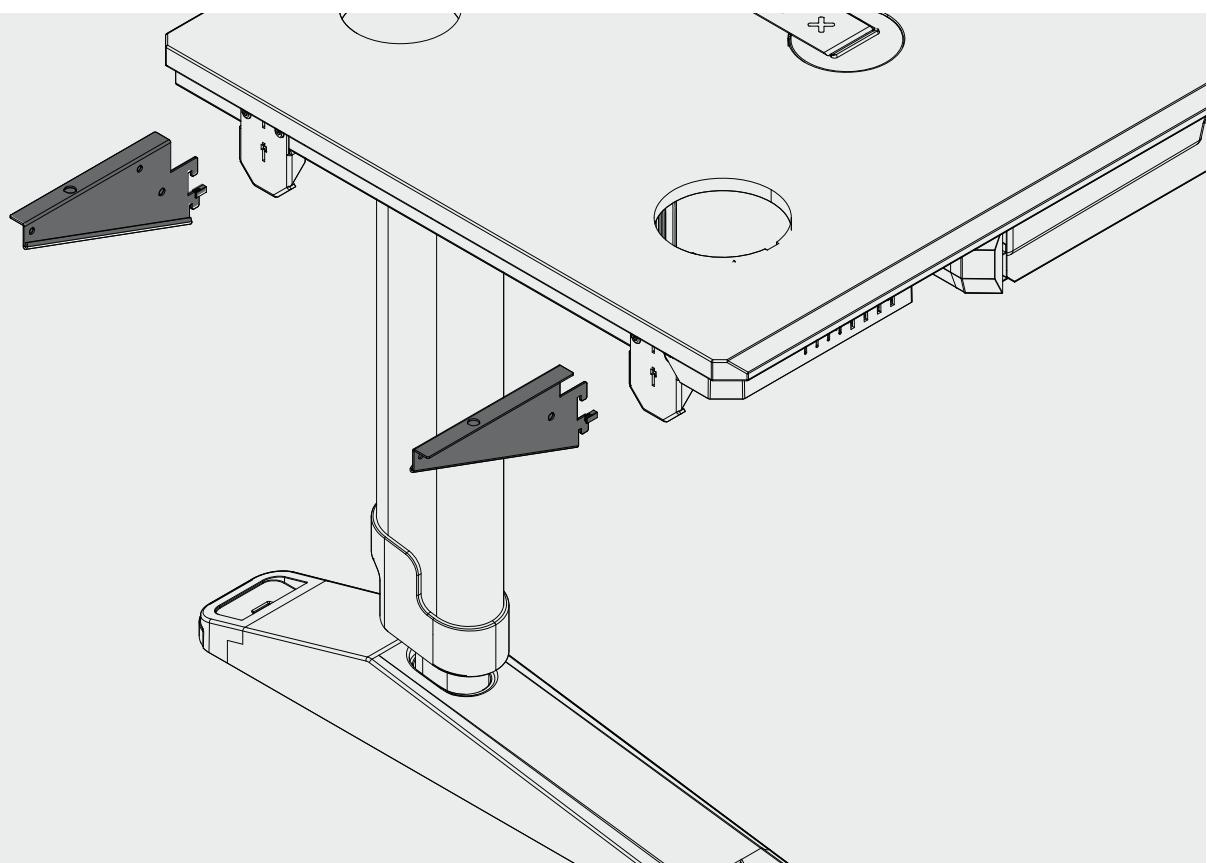


Mainframe docking  
Safety lock flip up  
and Lock screw

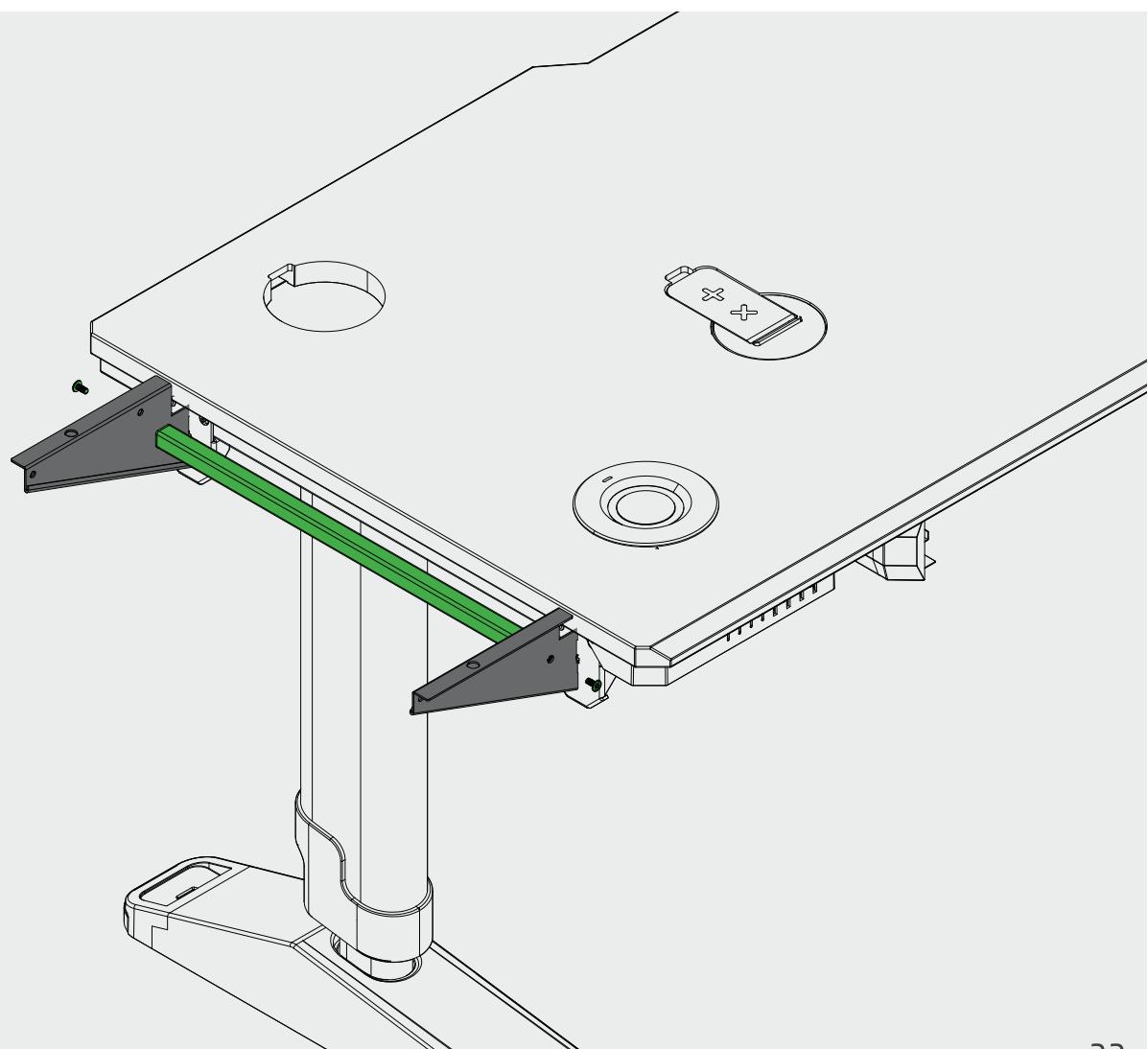
21

## Attachment installation

21

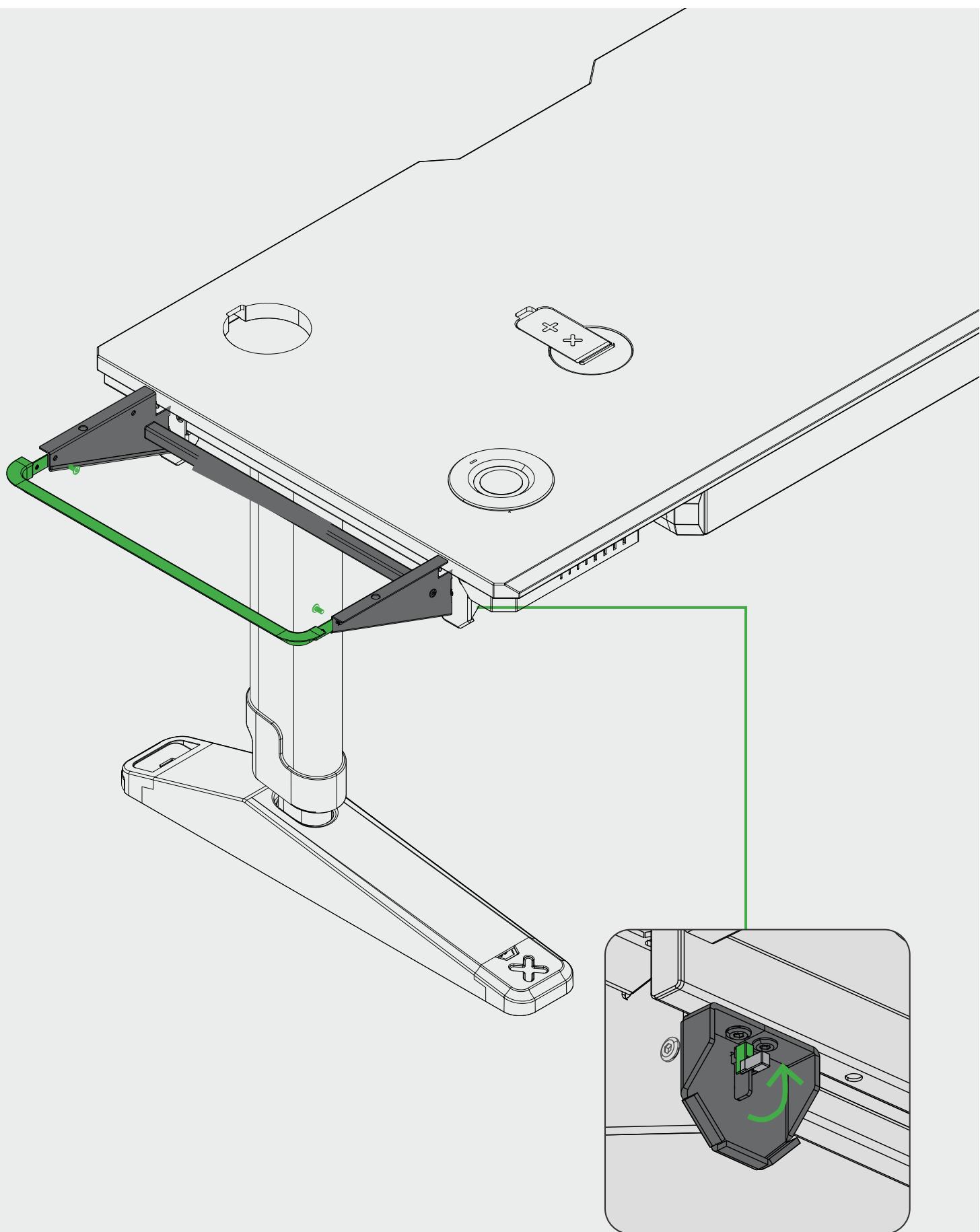


22



## Attachment installation

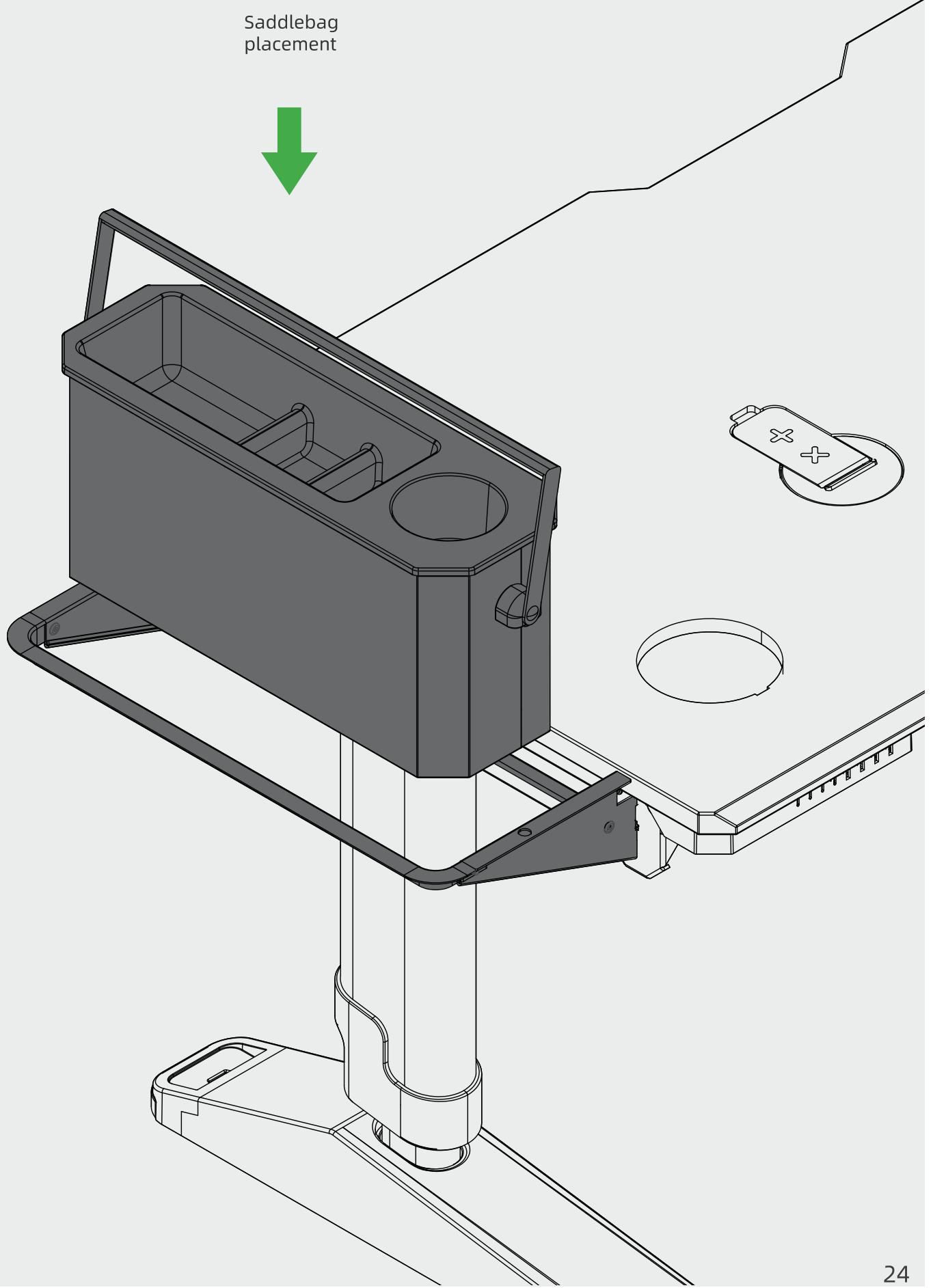
23



Mainframe docking  
Safety lock flip up  
and Lock screw

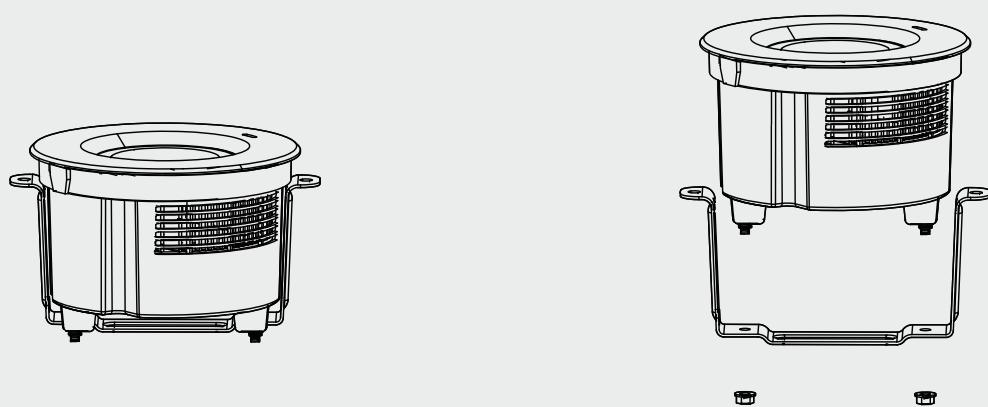
## Attachment installation

24



## Attachment installation

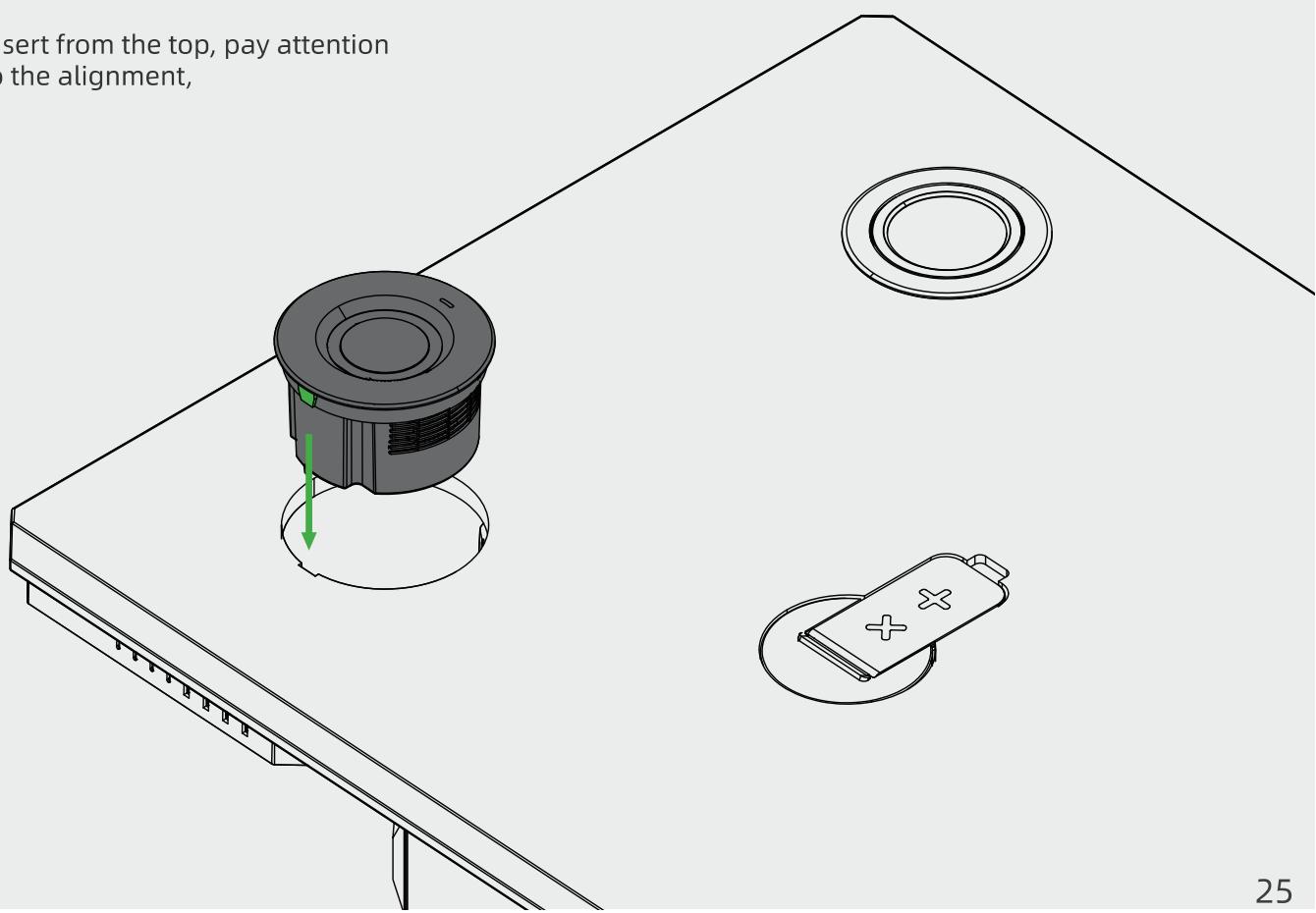
25



Installation of hot and cold cup holder  
You need to unscrew the nut first to  
release the U-shaped mounting plate.

26

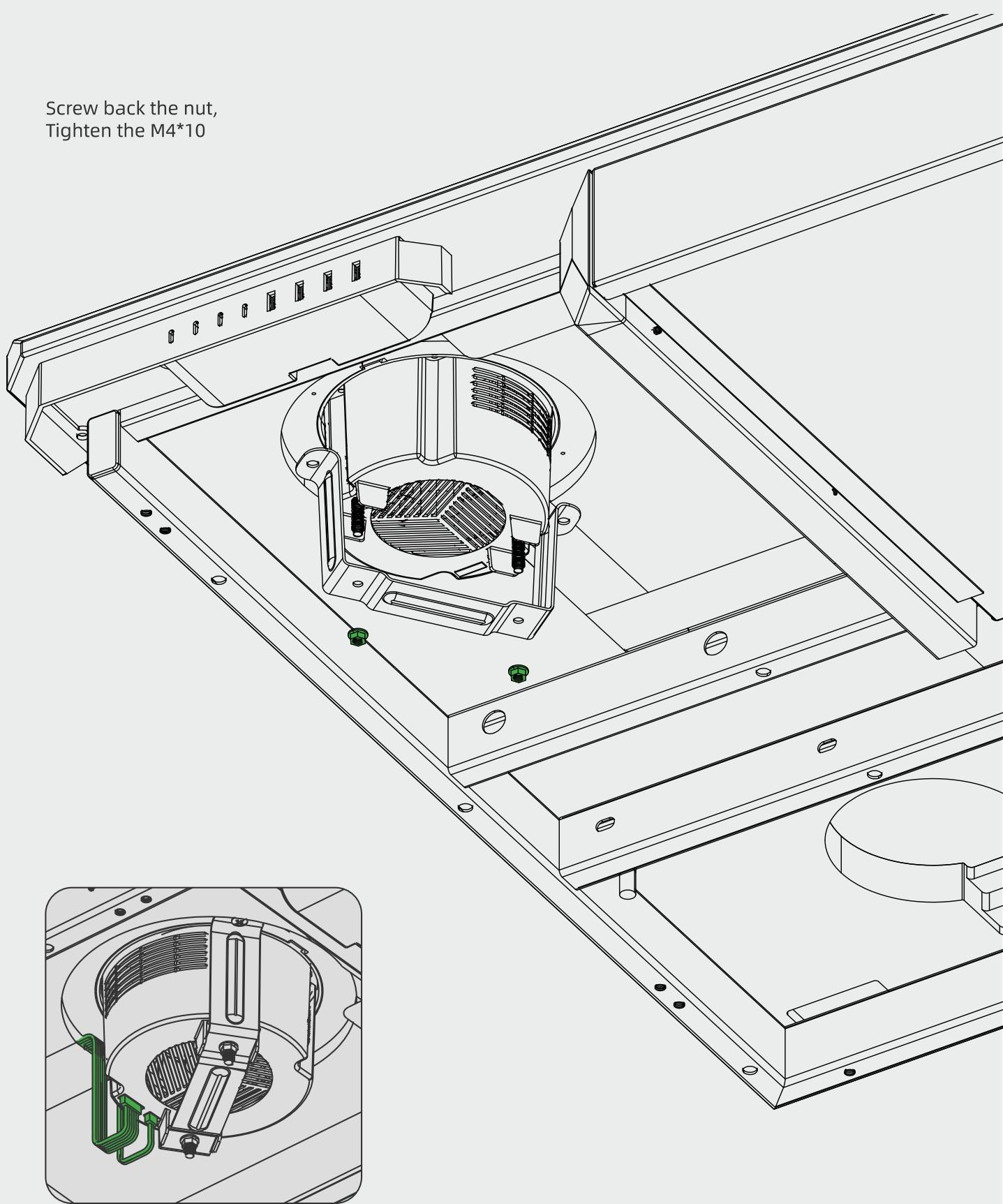
Insert from the top, pay attention  
to the alignment,



## Attachment installation

27

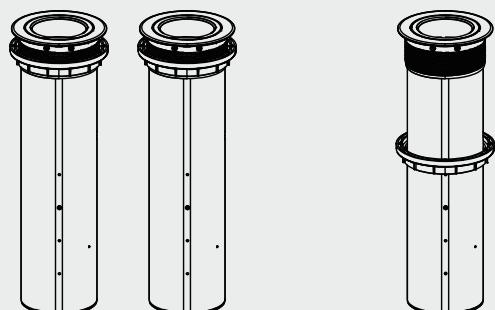
Screw back the nut,  
Tighten the M4\*10



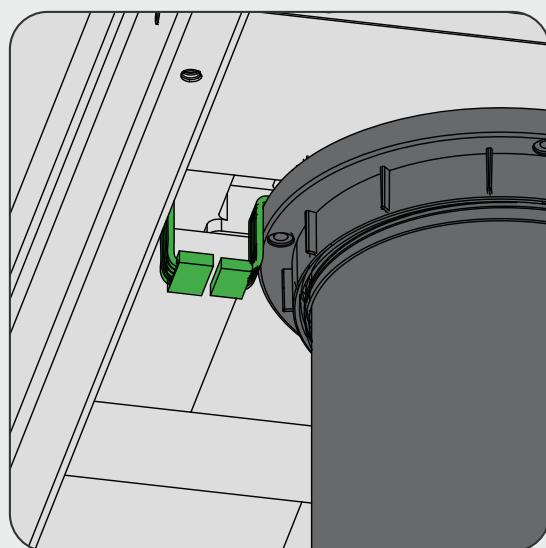
The plug should be inserted in the correct direction

## Attachment installation

28

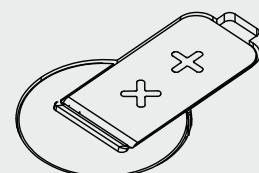
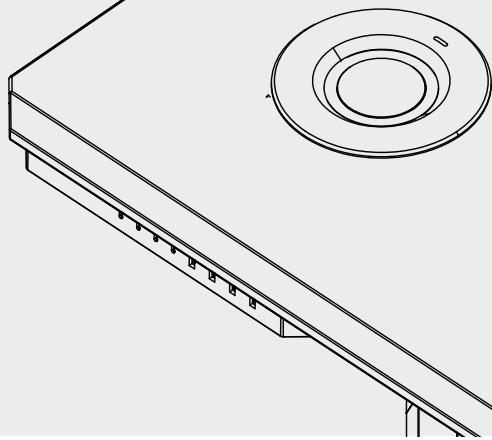
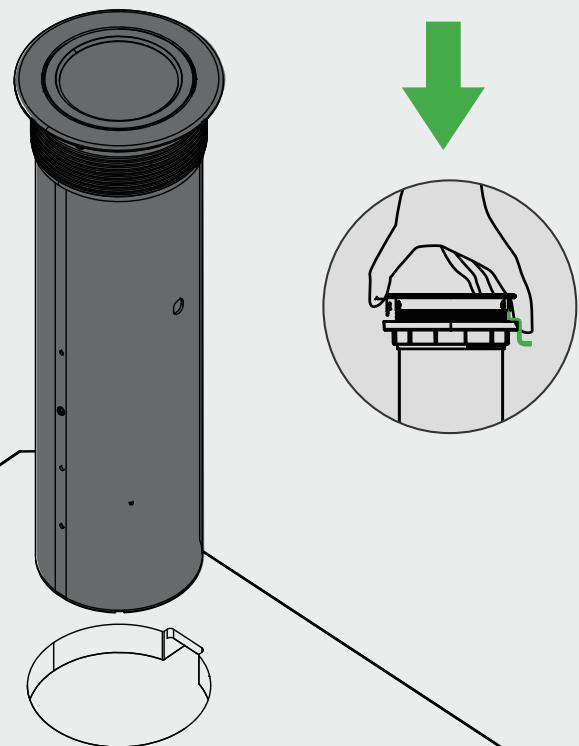


Elevator audio installation (two audio installation method is completely the same),  
The fastening ring is completely removed first



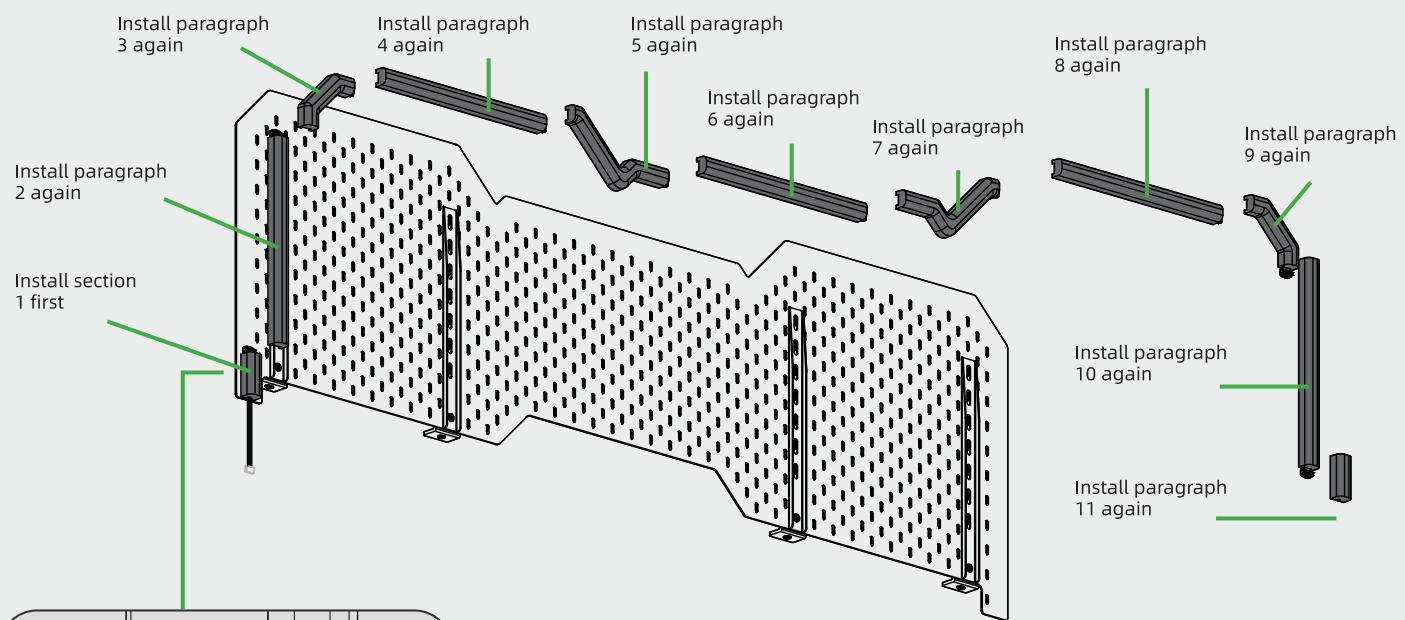
The plug should be inserted in the correct direction

Insert the speaker into the round hole of the table plate as shown in the figure, and insert the plug wire from the round hole



# Attachment installation

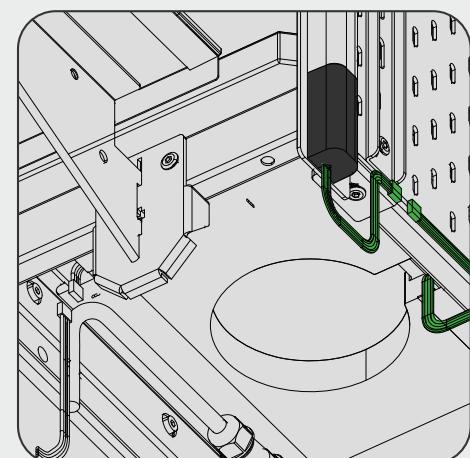
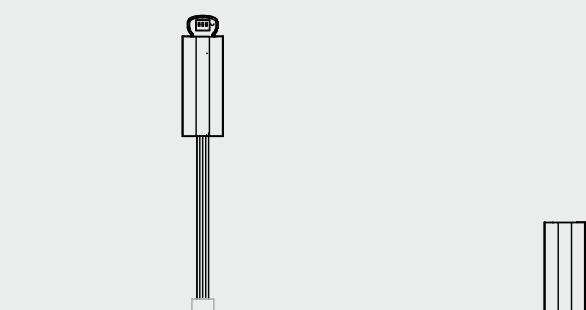
29



Install the back panel light assembly. Stick it on the back panel in the order shown in the picture. Be careful to remove the adhesive film.

Note: The installation distance of the first section is about 5MM from the edge of the figure

Connect the plug in the correct direction as shown



First installation part Wire inlet

The last installation

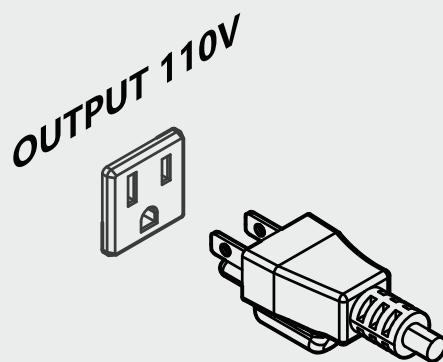
Note: After installation, please place the table in the position to be fixed in the room. The Back Perforated Board should be at least 10CM away from the wall to avoid friction between the table and the front

**Note:**

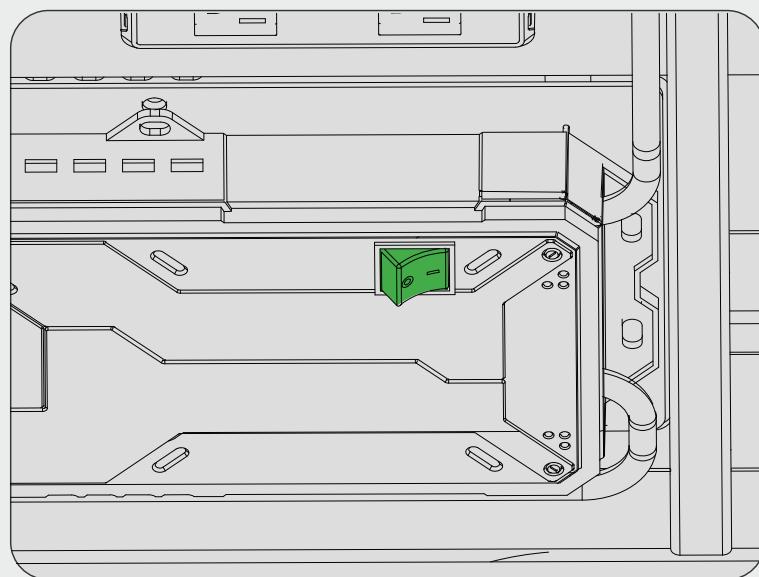
- 1, Check all power cables and connect the plugs in the correct direction
- 2, please check whether the household voltage is the same as the label on the package, if not, please do not switch on the power supply, and contact the dealer as soon as possible.

**Input:100-120V**

Input voltage label position



Plug it into a household electrical outlet (take the US plug as an example, other countries may be different)



Then press the switch under the desk to 1, then you can start using the key controller and Doodle APP

# Control Panel Features



**Up:** Press and hold to raise desktop



**Down:** Press and hold to lower the desktop



**High Memory:** Long press to enter memory mode, Press 1 or 2 again to store the memory height.



**Default Height 1:** Press the desktop to adjust to memory height 1



**Default Height 2:** Press the desktop to adjust to memory height 2



**Lock:** Short press to lock the button, long press to unlock. If there is no response when pressing other buttons and the child lock light comes on, it means that the buttons are locked and need to be unlocked before you can continue to control them.



**Audio source switching:** Long press for Bluetooth pairing, short press to switch Bluetooth or wired audio source (When using computer audio playback, please first insert the 3.5MM audio cable into the headphone jack on your computer.)



**audio switch:** Press the speaker to turn on and raise/turn off and hide



**Volume down:** Press the speaker volume to increase



**Volume Up:** Press the speaker volume down



**Hot and cold coasters:** Short press to turn on/off hot and cold coasters, long press to switch cooling/heating. Long press to switch to cooling mode (blue light) or heating mode (red light).



**network connection:** Press and hold to configure the network. The light turns on to indicate that the network is connected.



**Ambient light:** Press to switch ambient lighting effects, Press and hold the light on/off

## Setup instructions

### High memory:

- Adjust to the appropriate height via the desktop lift button
- Press and hold the M key until the key light lights up to enter memory mode.
- Press 1 or 2 to complete the memory

### Audio link and usage:

- Press the "audio switch" to turn on the audio
- Long press the "Bluetooth button", open your phone and search for "Cyber one"
- Use a 3.5mm audio cable to connect one end to the main control box and the other end to a PC or mobile phone.
- Switch between wired and Bluetooth audio sources through the audio source switching key

### Table distribution network: (editing, leaving space)

- Press and hold the "Network Distribution" button until the button flashes...
- Mobile phone link to home WiFi
- Open the APP and select the product in the link interface

# Fault analysis



## Reason of Error

### Reason of Overcurrent Protection:

when rising, the load is far in excess of the rated load  
when falling to the bottom, the motor is blocked to rotate  
when lifting and falling, there is mechanical failure of desk or obstacle  
controlbox circuit failure

### Reason of Hall Signal Abnormality:

The column is not connected to the control box, or the signal line is disconnected  
when falling to the bottom, the motor is blocked to rotate  
when lifting and falling, there is mechanical failure of desk or obstacle  
controlbox circuit failure, or hall signal wire short circuit with other wiring

### Reason of control box A and control box B communication outage:

The connecting cable between control box A and control box B is disconnected  
control box B is not connected to power  
control box B is abnormal  
control box B burns other programs

### Reason of work system/overheated protection:

The continuous running time is more than 4 minutes  
The control box circuit's temperature is over 75

## Reset abnormal protection

### Phenomenon

After the controller abnormally reports an error, the digital tube displays RST. Even if the power is turned off and then on again, the error display remains, and pressing any button has no effect.

### Operate

After pressing the down button for 5 seconds, the digital tube displays RST. Release the button and press the down button again. The number displayed indicates that the reset is successful and normal operation is possible.

## Frequently asked questions and solutions

1. If your desk has the following problems, please try to reset them to solve them.

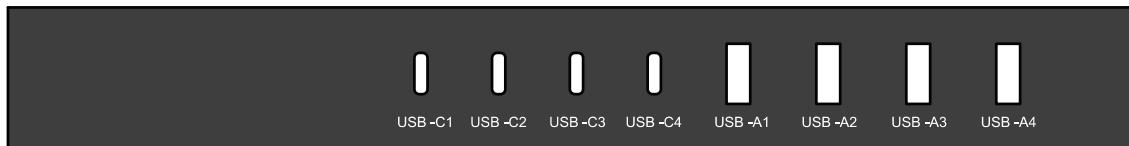
· Abnormal work

· Manual control panel displays RST (reset)

If the keys on the hand control panel do not work, it is because the motor is overheated. Please disconnect the power and let it cool for 20 minutes.

# Attachment instructions

## Charging station instructions:



**USB-C1-C4 is a Type-C output. Usb-a1-a4 is a USB output. According to the power of the device to be charged, plug the charging cable into the port described below.**

USB-C1: 5V/3A 9V/3A 12V/3A 15V/3A 20V/5A (100W Max.)

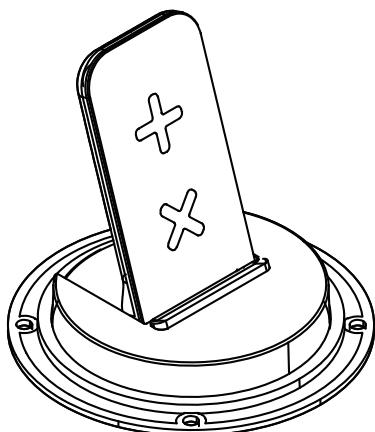
USB-C2/C3/C4: 5V/3A 9V/2A 12V/1.5A (18W)

USB-A1/A2: 5V/3A 9V/2A 12V/1.5A (18W)

USB-A3/A4: 5V/3A 9V/2A 12V/1.5A (18W)

## Wireless charging instructions:

wireless charging mobile phone stand can be rotated up and down 80°, left and right 45° rotation, users can adjust different angles for charging.



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Desktop Wireless charger  
(standard)

*How to use graffiti APP:*

*How to use graffiti APP:*



## FCC WARNING

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception,

which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum 20cm distance between the radiator and your body: Use only the supplied antenna.

