

Autonomous

Autonomous Desk 2

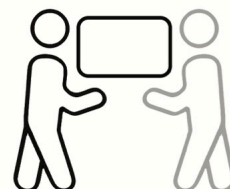
Assembly Instructions



Assembly Time

20-30 min

Number of People
1 (2 to flip)



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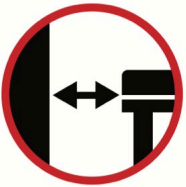
READ AND FOLLOW ASSEMBLY INSTRUCTIONS CAREFULLY BEFORE USE.



Keep kids and pets away during use.



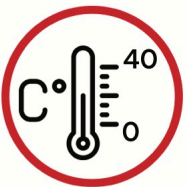
Unplug during storms or long unused periods.



Keep desktop away from walls for ventilation.



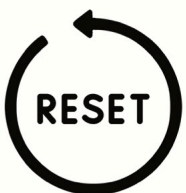
Keep the under-desk area (20"+) obstacle-free during use.



Keep the desk in 0-40°C, away from dust and corrosives.



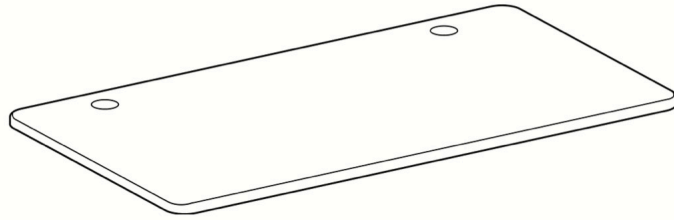
Do not disassemble without permission.



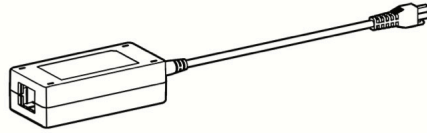
Manually reset after first use or power outage.

INCLUDED PARTS

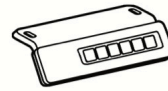
Desktop



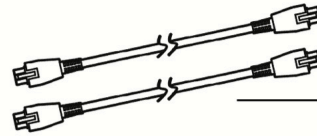
Control Box



Keypad



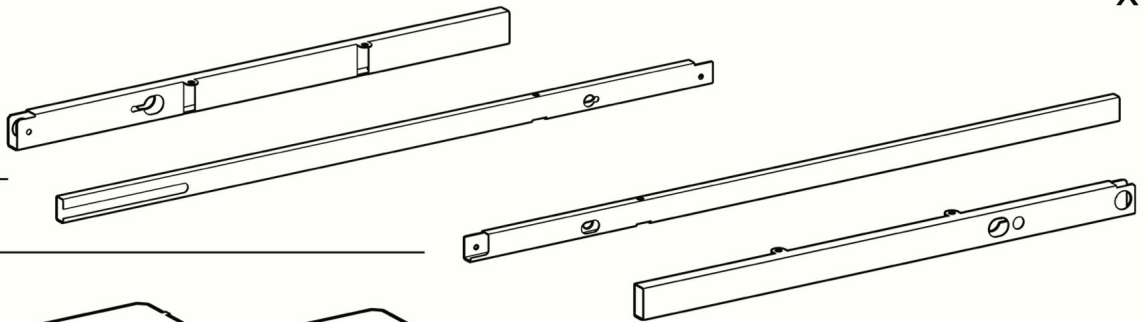
Power Cord



Connecting Cable

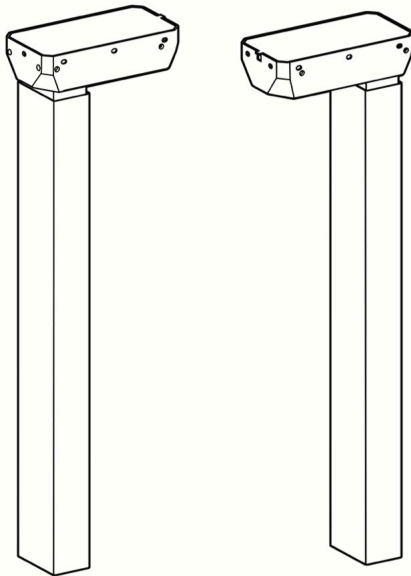
x 2

Rails



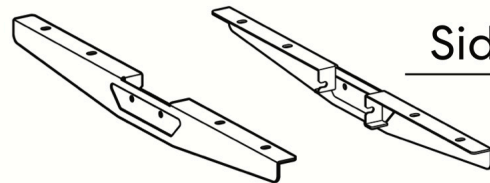
Column

x 2



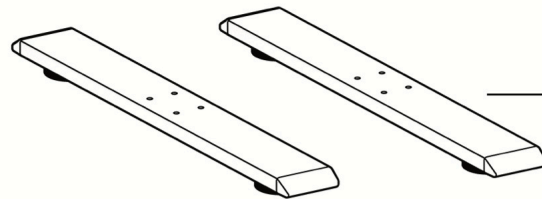
Side Brackets

x 2



Foot

x 2



A 3mm
Wrench



x 1

B 4mm
Wrench



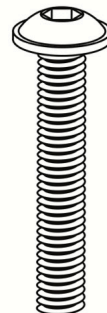
x 1

C M6*10



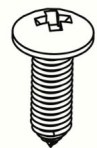
x 12

D M6*35



x 8

E1 ST5*16



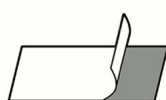
x 12

E2 ST3.5*16



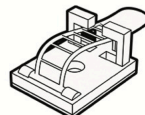
x 2

F Velcro



x 1

G Zip Ties



x 10

H



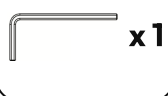
x 4

Before You Start

A 3mm Wrench



B 4mm Wrench



Phillips screwdriver



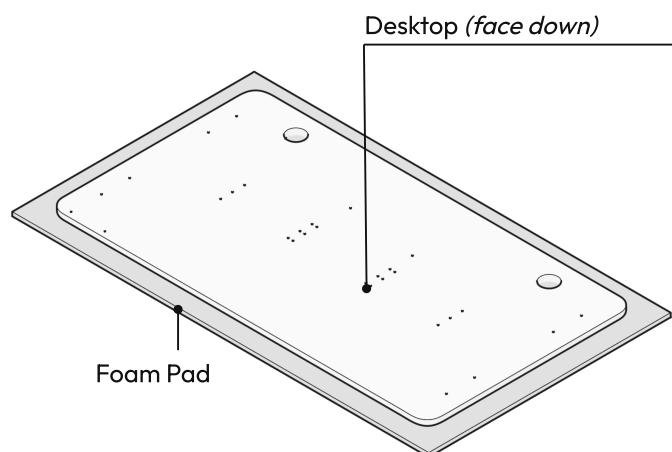
NOT INCLUDED

Assembly time 20–30 min

People 1 for assembly, 2 for the final flip (step 9)

In the box: 3mm wrench (A), 4mm wrench (B).

Not in the box: a Phillips screwdriver. You need it for the 12 E1 screws and the 2 E2 screws. Have it ready before you start.



Note: Place the desktop **face down** on the foam pad. **Leave the foam pad in place until after the flip.**

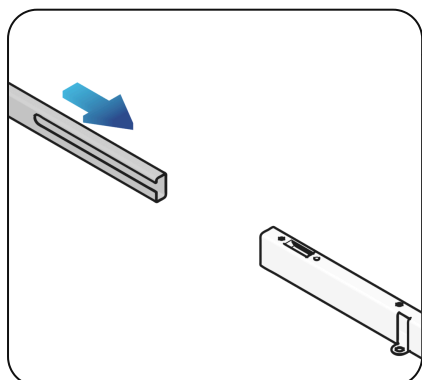
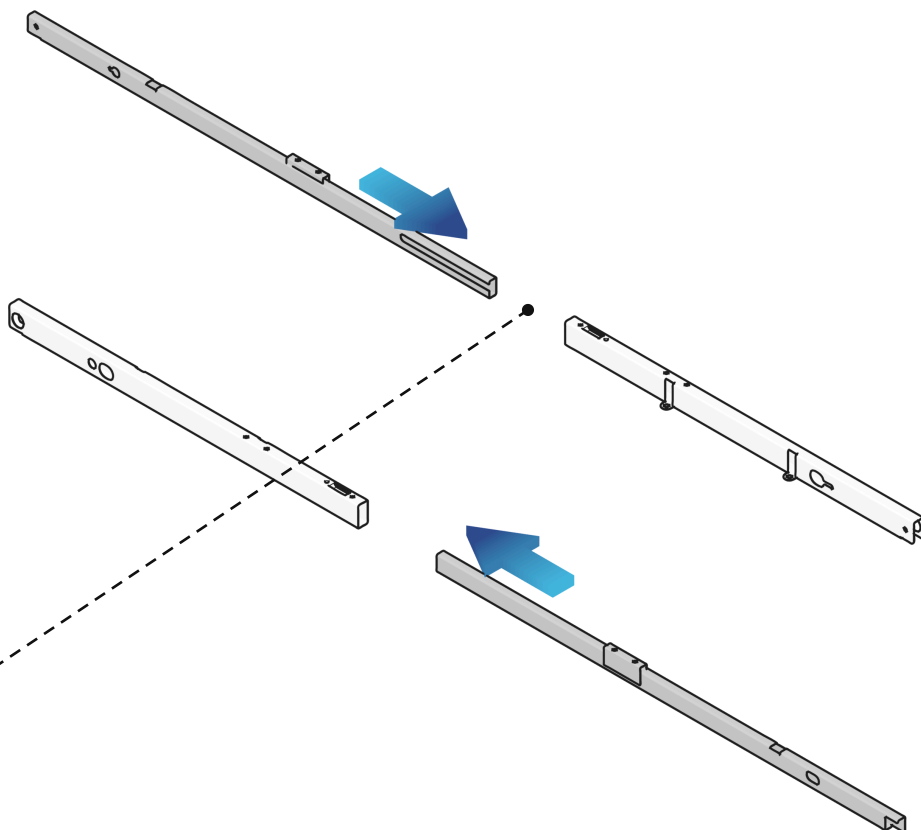
01 Assemble the Rails

Slide the two **small rails** into the two **large rails**.

CAUTION

The rails are not symmetrical. Check the orientation against the diagram before sliding them together. If they go in backwards, the mounting holes will not line up with the pre-drilled holes in the desktop.

Note: Ensure the rails are oriented **exactly** as shown.



02 Set the Rails on the Desktop

H Hex Set Screws



x 4

A 3mm Wrench



x 1

E1 ST5*16 Screws



x 4

Phillips screwdriver



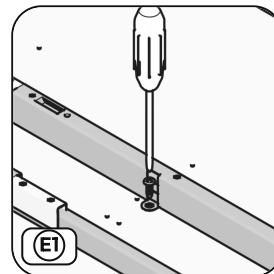
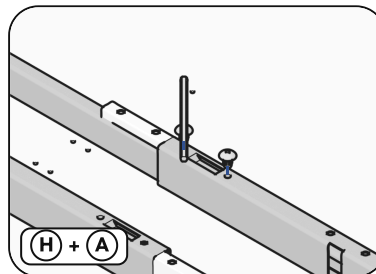
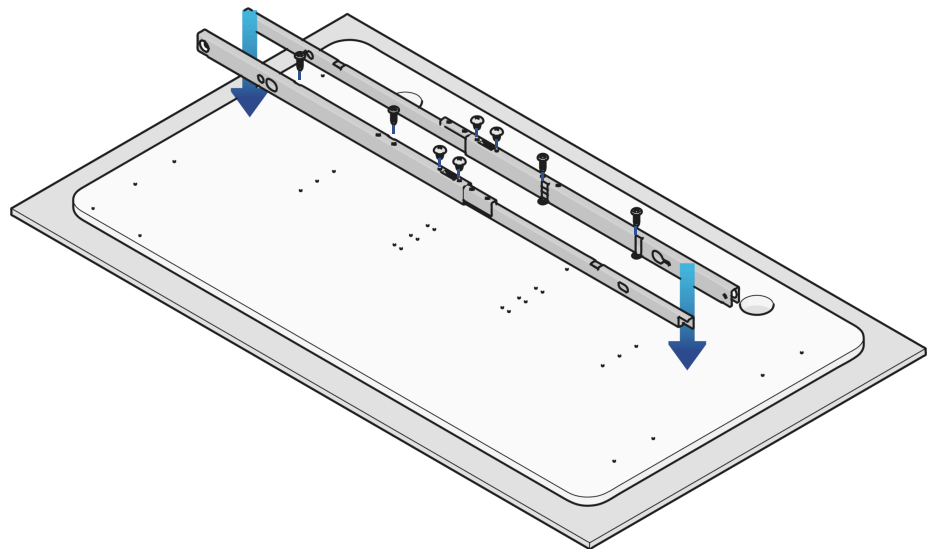
NOT INCLUDED

Place the rail assembly on the underside of the desktop. Adjust the sliding length until the rail holes line up with the pre-drilled holes.

Start **4 set screws H** with the 3mm wrench (A). These bear against the small rail inside. They do not go into the desktop.

Start **4 screws E1** through the rails into the desktop.

Note: Leave these 8 screws loose. They are tightened in step 5.



03 Fit the Columns

C M6*10 Screws



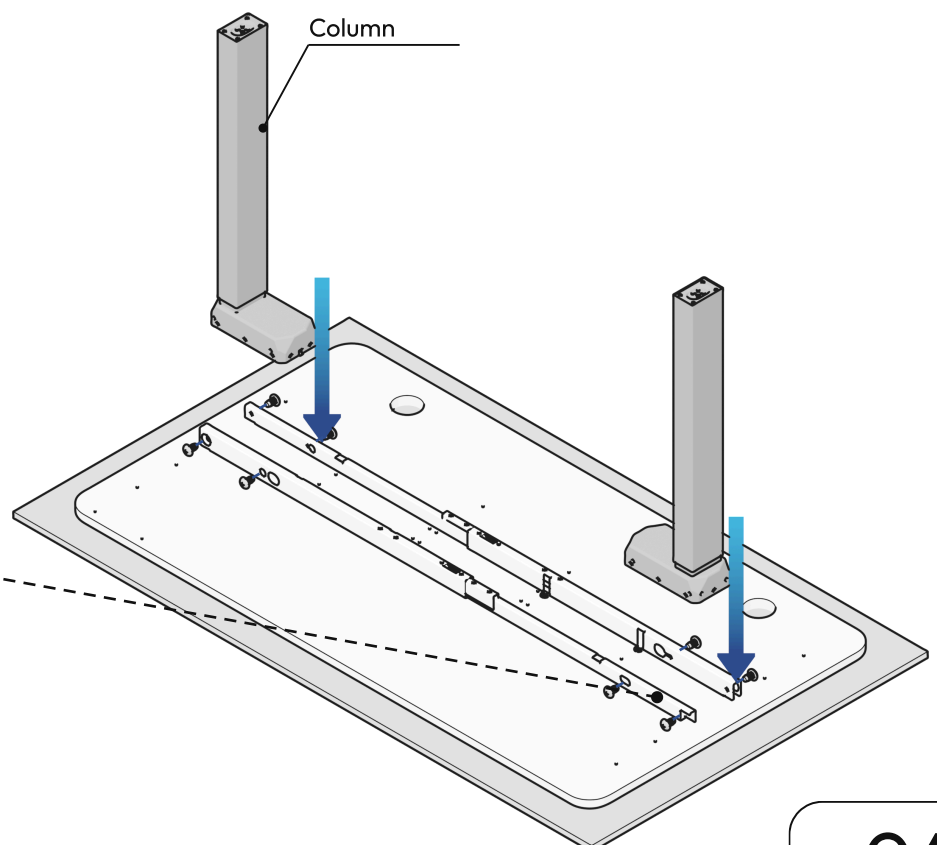
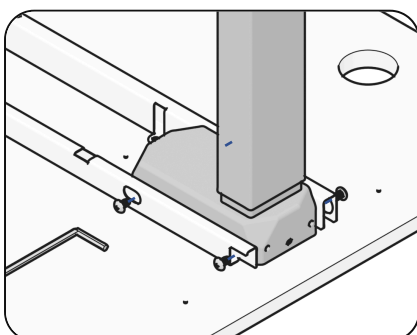
x 8

B 4mm Wrench



x 1

Lift each column into the socket at the end of the rails. Insert **8 screws C** (M6*10) through the side face of the rail, using the 4mm wrench (B). Start all 8, then tighten.



04 Fit the Side Brackets

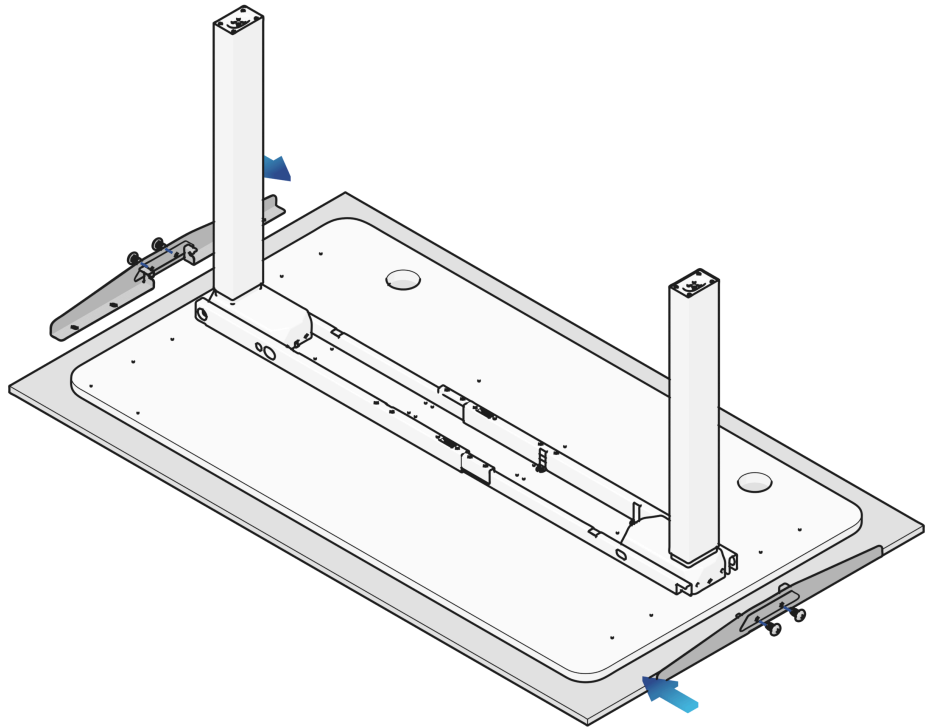
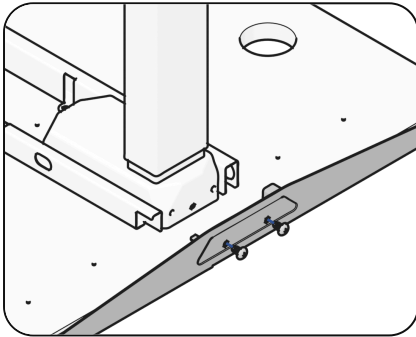
C M6*10 Screws



B 4mm Wrench



Hook each side bracket onto the frame. Insert **4 screws C**. These screws go in **horizontally, from the side**. Start all 4, then tighten.



05 Fasten to the Desktop and Tighten

E1 ST5*16 Screws



Phillips screwdriver



NOT INCLUDED

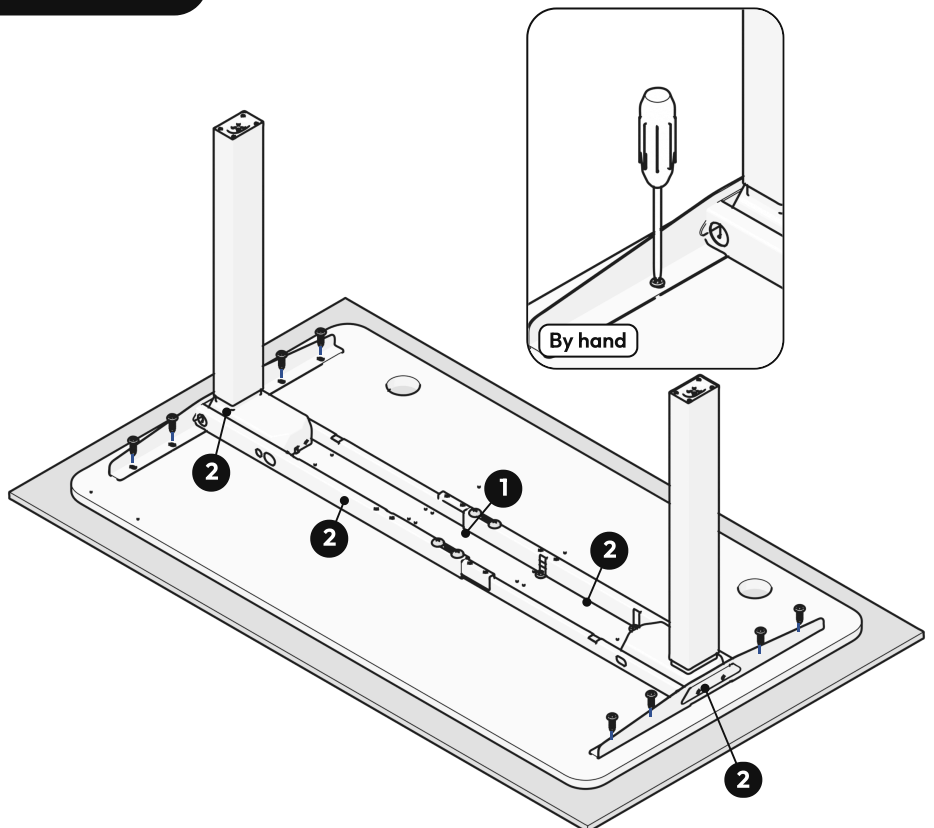
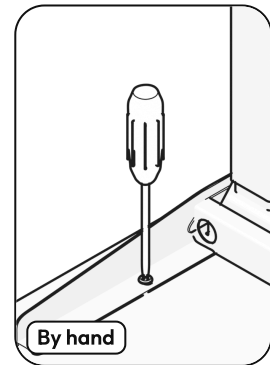
Insert the **remaining 8 screws E1** through the side brackets into the desktop.

Now tighten these together with the screws left loose in step 2:

- 1** 4 set screws H
- 2** All 12 screws E1

⚠ CAUTION

Tighten the E1 screws **by hand**. Do not use a power driver. They are wood screws, and a stripped thread cannot be reused.



06 Fit the Feet

D M6*35 Screws



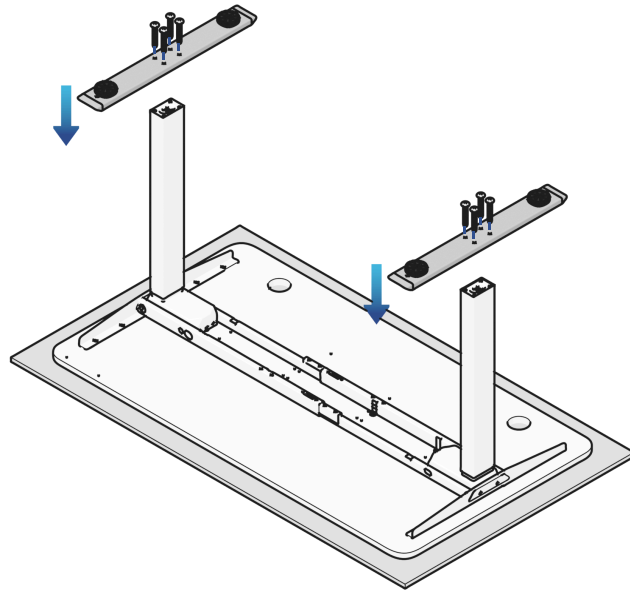
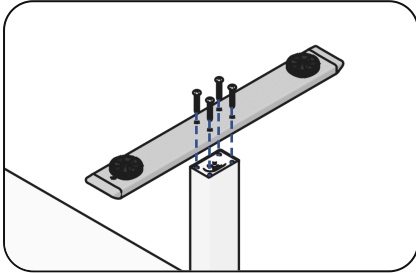
x 8

B 4mm Wrench



x 1

Attach each foot to a column with **4 screws D** (M6×35), 8 in total.



07 Fit the Keypad and Control Box

E2 ST3.5*16 Screws



x 2

F Velcro



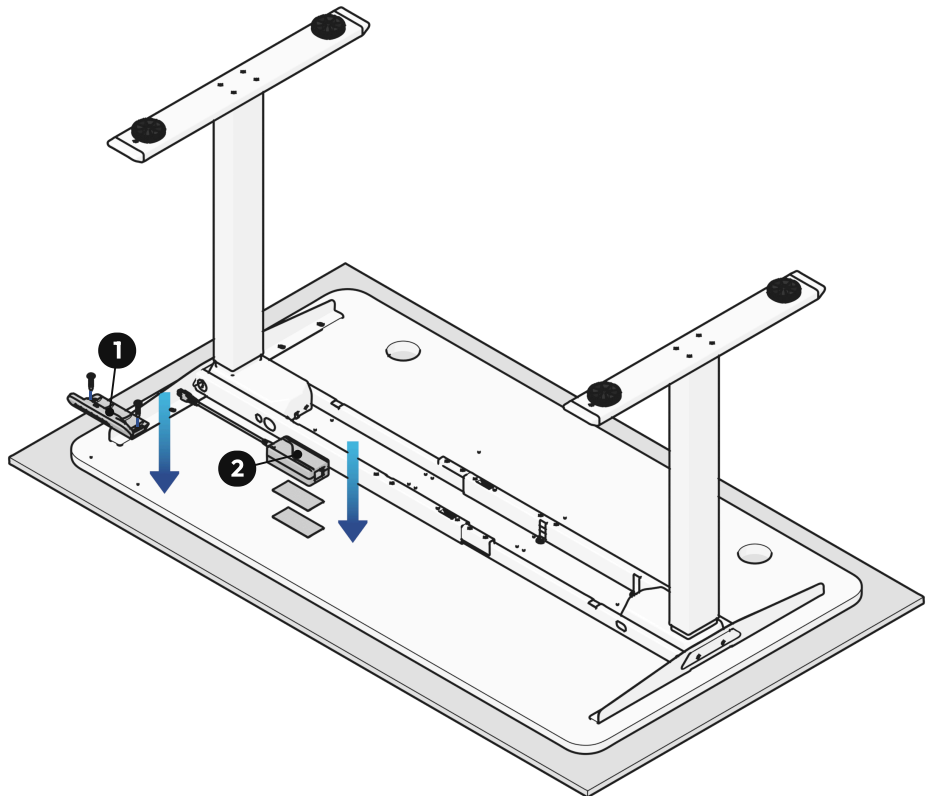
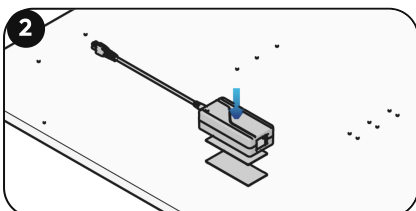
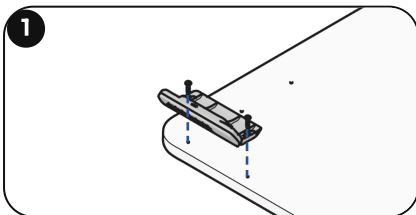
x 1

1 Fasten the **keypad** to the desktop with **2 screws E2**.

2 Mount the **control box** with the **velcro strip (F)**.

⚠ CAUTION

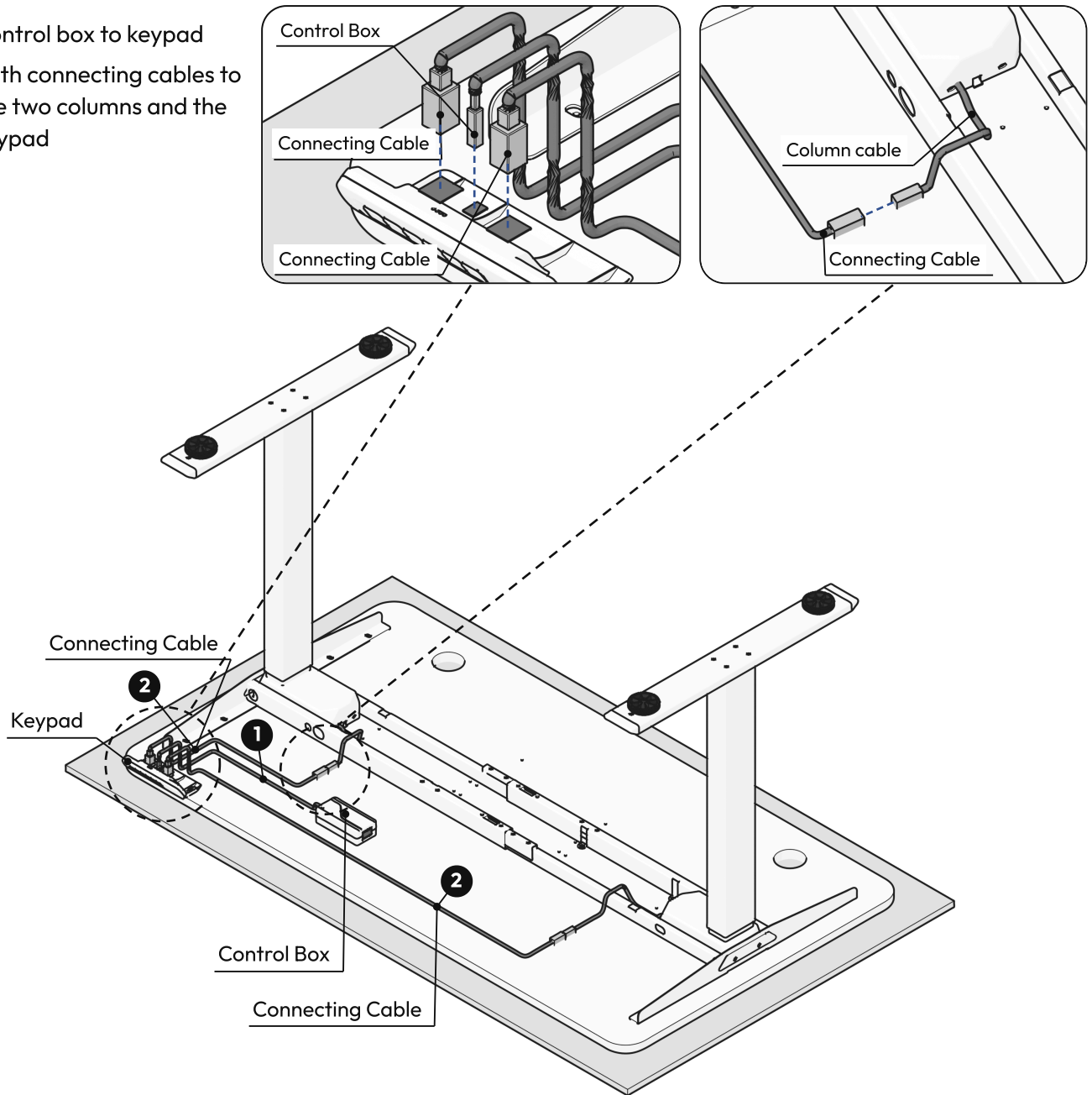
Dry-fit the control box before you peel the velcro. The control box cable is only 8 in long, and velcro loses its grip once it has been pulled off and restuck.



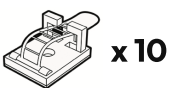
08 Connect the Cables

⚠ Do not plug into a wall outlet yet.

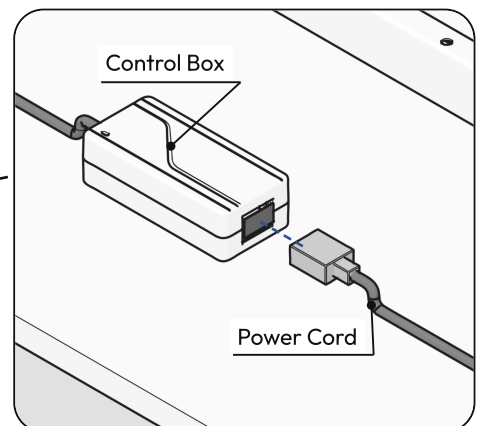
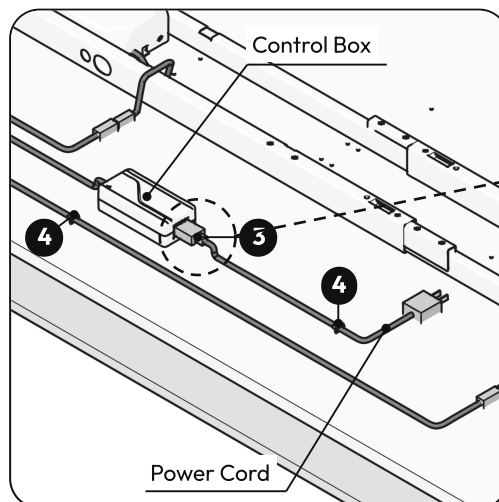
- 1 Control box to keypad
- 2 Both connecting cables to the two columns and the keypad



G Zip Ties



- 3 Power cord to the control box
- 4 Bundle the slack with the zip ties



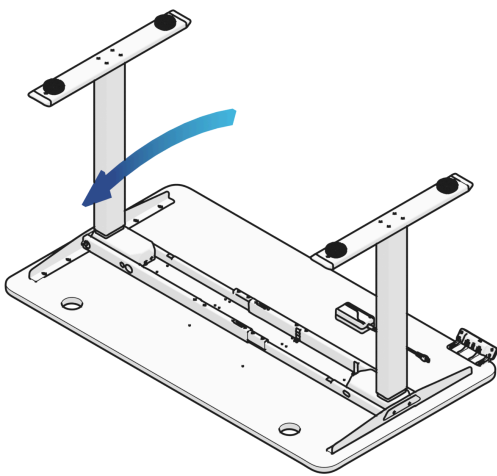
09 Flip the Desk



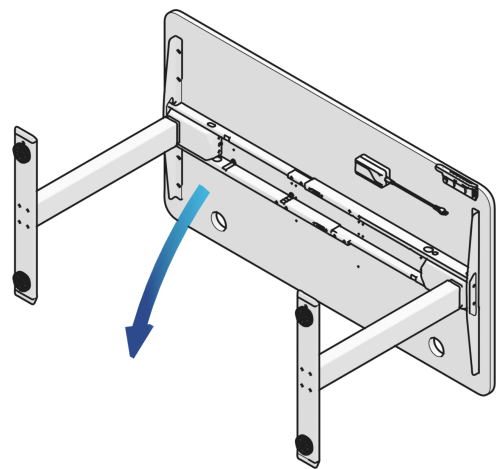
This is the only step that needs two people.

- Check that every screw is tight before you flip.
- Keep the foam pad under the desktop while you flip.
- Roll the desk over its **back edge** and set the feet down first.

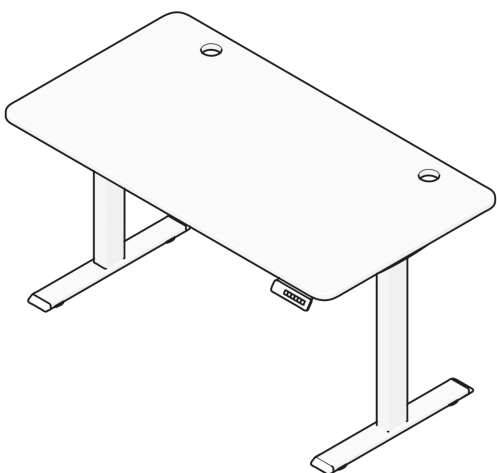
1



2



3

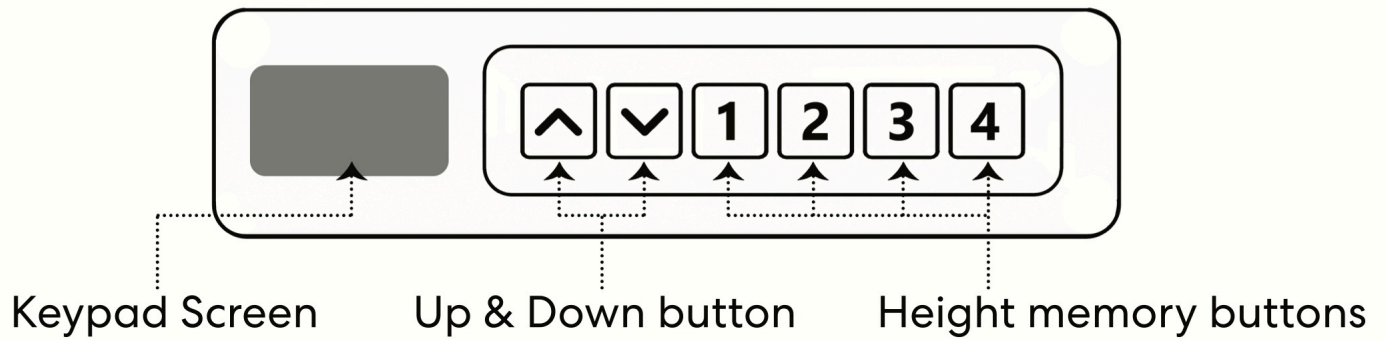


4



Once the desk is upright, **plug it in** and **reset it before first use**.

Note: See **Reset Instruction**, page 09. Clear obstacles from the desk's path and make sure the power cord is long enough for height adjustment.



IMPORTANT: You must **RESET** the desk prior to use

1. Press & hold  until the desktop is in the lowest position, then release the button.
2. Press  again for 5 seconds until the Keypad Screen display “RST”, release the button.
3. Press & hold  until the Keypad Screen displays the number.

1. Adjust height:

Press  or  to adjust the height of the desk.

2. Save a height:

- ① Press  or  until the desk reaches the preferred height.
- ② Press & hold , ,  or  for 3 seconds until the digital numbers flash. The current height is successfully saved.

3. Reset the desk

- ① Unplug the Power Cord from the Outlet. Unplug the Cables from the Keypad. Reconnect all cables to their respective ports.
- ② Press & hold  until the desk is in the lowest position, then release the button.
- ③ Press & hold  again for 5 seconds until the Keypad Screen displays “RST”, then release the button.
- ④ Press & hold  until the Keypad Screen displays the number.

DESK PLACEMENT

When moving the desk. DO NOT lift the desk by the desk top alone, support both the frame and the desk top equally. Otherwise, it can stress the fasteners connecting the desk frame to the desktop.

Lower the desk top completely before moving it.

Choose a placement for the desk that's a safe distance from window frames, radiators, furniture, etc, so that people do not get stuck or trapped by the desk and nothing obstructs the desk from rising or lowering.

Ensure the distance between the desk and the power source. Connect the desk's power cord to a 110V-240v outlet to get it ready to use.

Do not place any objects underneath the desk that are taller than 25”.

Any questions?

Chat with our Customer Support team at
www.autonomous.ai/help-center

We're here to help!