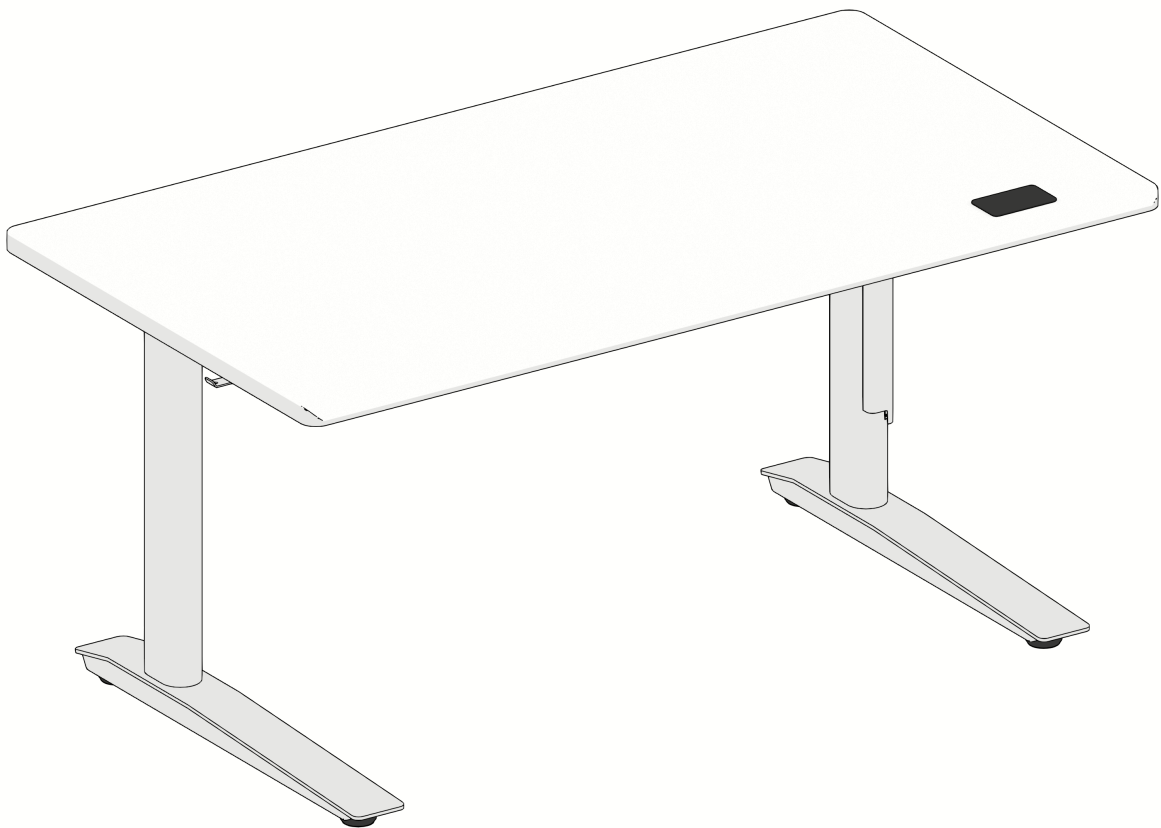


Autonomous

Autonomous Desk Pro

Assembly Instructions



Assembly Time

30-40 min

Number of People

1 (2 to flip)



Tools

All included

M4 wrench and screwdriver in the box

CAUTION	1
INCLUDED PARTS	2
ASSEMBLY GUIDE	
BEFORE YOU START	3
01 BUILD THE LEGS	3
02 FIT THE SIDE BRACKETS	4
03 SET THE FIRST LEG ON THE DESKTOP	4
04 SLIDE IN THE CENTER RAILS	5
05 SET THE SECOND LEG	5
06 FASTEN TO THE DESKTOP AND TIGHTEN	6
07 FIT THE FEET	6
08 FIT THE CABLE TRAY AND CONTROL BOX	7
09 CONNECT THE CABLES	7
10 FLIP THE DESK	8
11 FIT THE KEYPAD AND ACCESSORIES	9
SETUP KEYPAD	
RESET INSTRUCTION	10
HEIGHT ADJUSTMENT & MEMORY SETUP	11
ANTI-COLLISION LEVEL SETTINGS	12



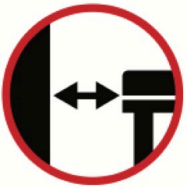
READ AND FOLLOW ASSEMBLY INSTRUCTIONS CAREFULLY BEFORE USE.



Keep kids and pets away during use.



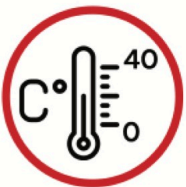
Unplug during storms or long unused periods.



Keep desktop away from walls for ventilation.



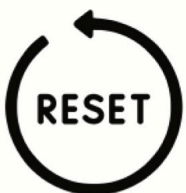
Keep the under-desk area (20"+) obstacle-free during use.



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



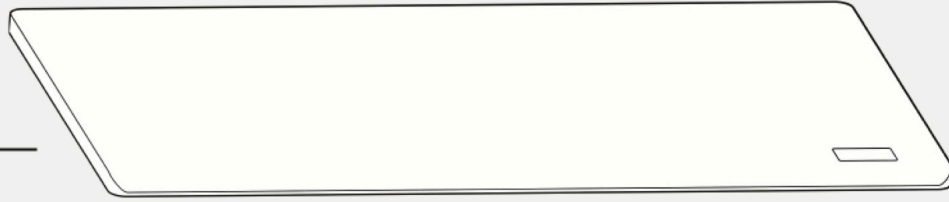
Do not disassemble without permission.



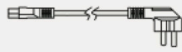
Manually reset after first use or power outage.

INCLUDED PARTS

Desktop

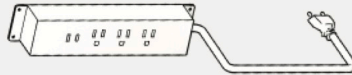


Power Cord



Keypad

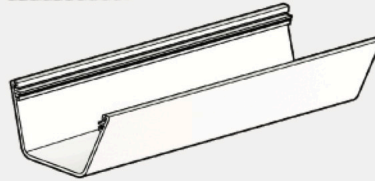
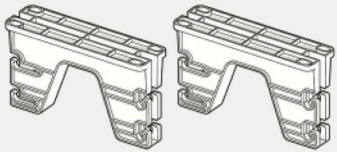
Power Outlet



Control Box

Clips

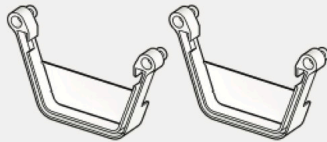
x 2



Cable Tray

End Caps

x 2



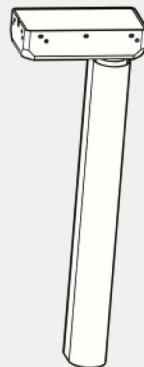
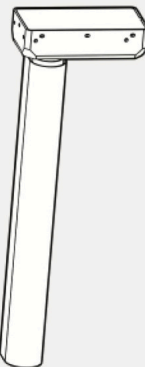
Hooks

x 2



Columns

x 2

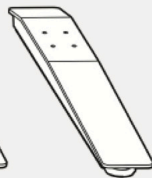
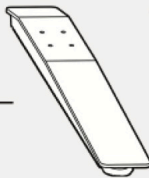


Upper Tube



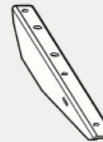
Feet

x 2



Side Brackets

x 2



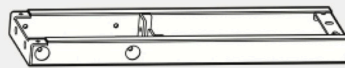
Center Rails

x 2

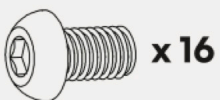


Frames

x 2

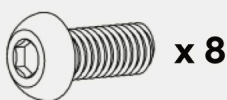


A M6x10 Screws



x 16

B M6x14 Screws



x 8

C M6x16 Screws



x 8

D M6x12 Screws



x 12

E ST5x20 Screws



x 10

F ST3.5x16 Screws



x 4

G Screwdriver



x 1

H M4 Wrench



x 1

J Zip Ties



x 10

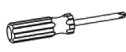
Before You Start

H M4 Wrench



x 1

G Screwdriver



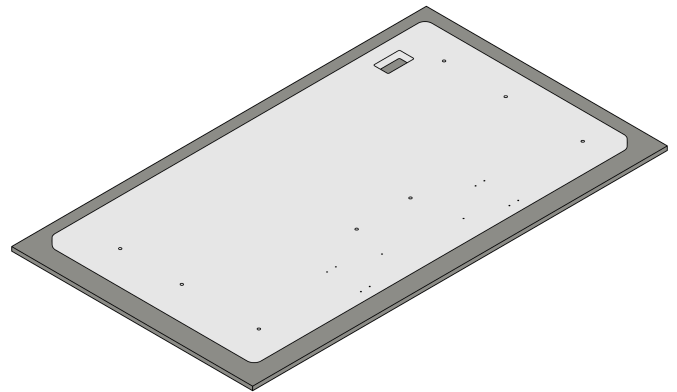
x 1

Assembly time 30–40 min

People 1 for assembly, 2 for the final flip (step 10)

In the box: M4 wrench (H), screwdriver (G). You do not need any other tool.

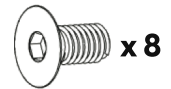
Set up your space. Clear a floor area larger than the desktop. Lay the two frames on the floor beside it, channel facing up.



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

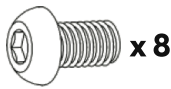
01 Build the Legs

D M6x12 Screws



x 8

A M6x10 Screws



x 8

H M4 Wrench



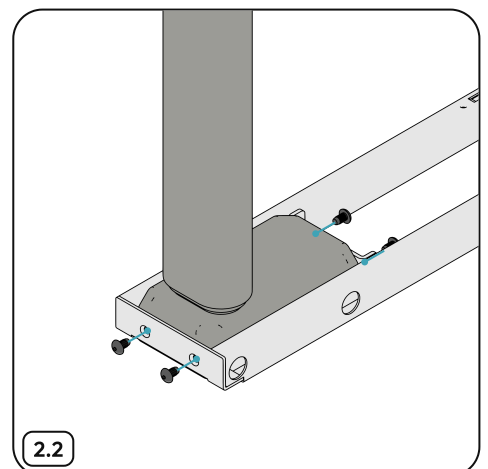
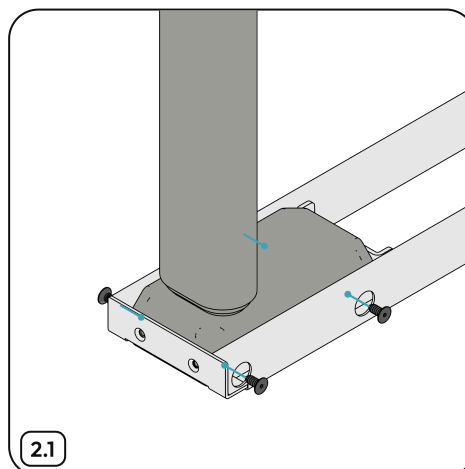
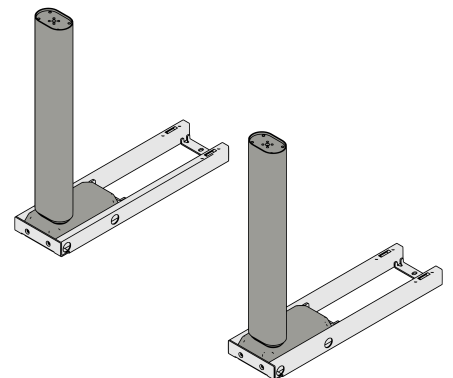
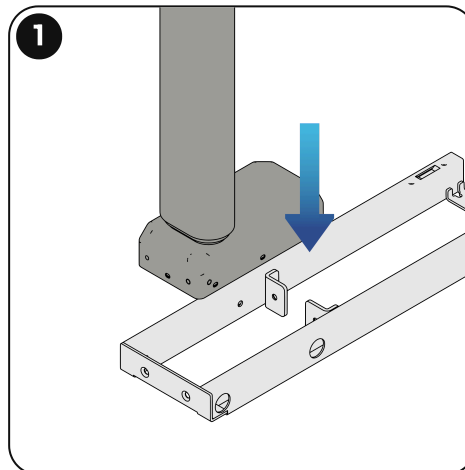
x 1

1 Lower a **column** into a **frame**, bottom box first, until it sits on the floor of the channel.

2 Insert **4 screws D** through the side tabs (2.1) and **4 screws A** through the frame ends (2.2). **Start all 8, then tighten.**

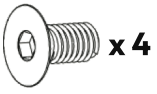
3 Repeat for the second leg.

Note: Do not fit the feet yet. The legs stand on the desktop in steps 3 and 5 and must stay light.



02 Fit the Side Brackets

D M6x12 Screws



x 4

H M4 Wrench

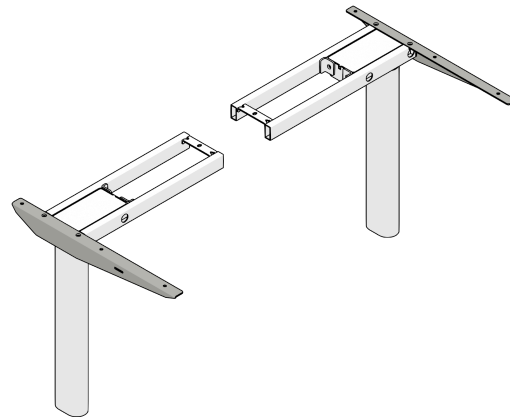
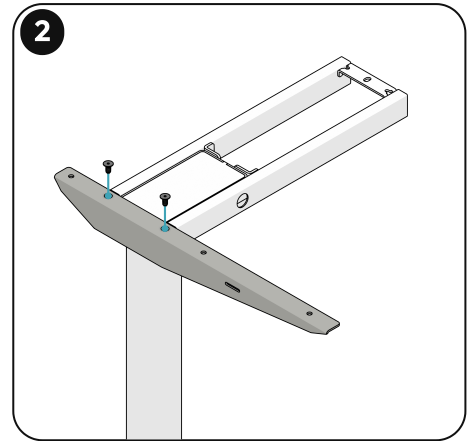
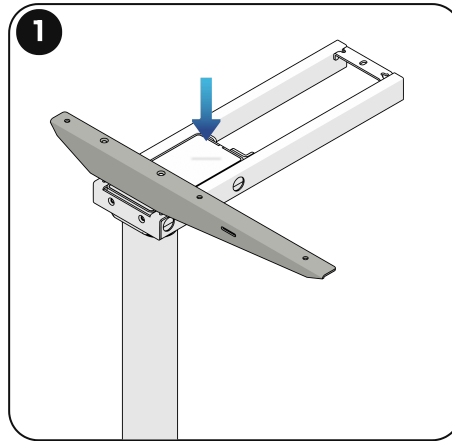


x 1

- 1** Set a **side bracket** across the top of each frame, over the column box. Line up the 2 holes.
- 2** Insert **2 screws D** from above. **Start both, then tighten.**

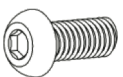
⚠ CAUTION

These screws go in from the top and are out of reach once the leg is on the desktop. Fit both brackets now, before step 3.



03 Set the First Leg on the Desktop

B M6x14 Screws



x 3

H M4 Wrench

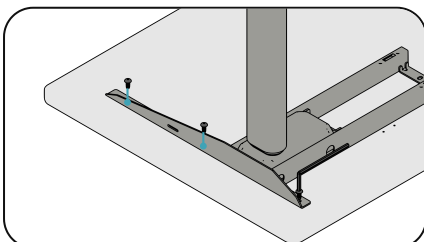
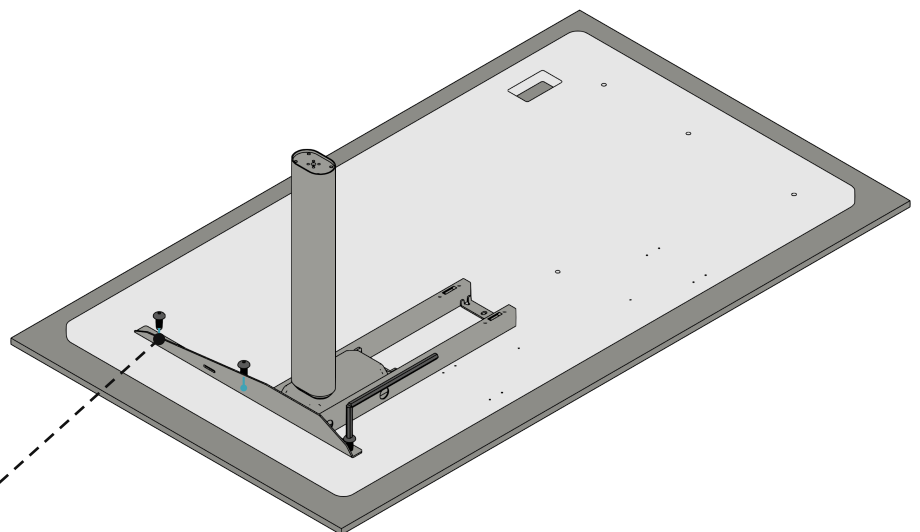


x 1

- 1** Stand one leg on the desktop at the **left end**, side bracket down and column pointing up. Line up the 3 bracket holes with the desktop holes.

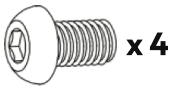
- 2** Insert **3 screws B**. Start all 3.

Note: Leave these 3 screws loose. They are tightened in step 6. Hold the column steady while you start the first screw. The leg is top-heavy until it is fastened.



04 Slide in the Center Rails

A M6x10 Screws



H M4 Wrench



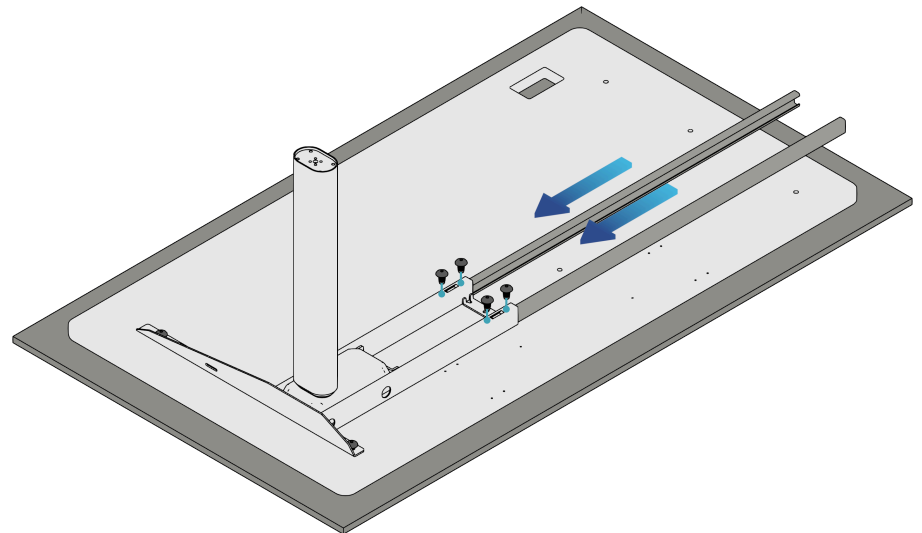
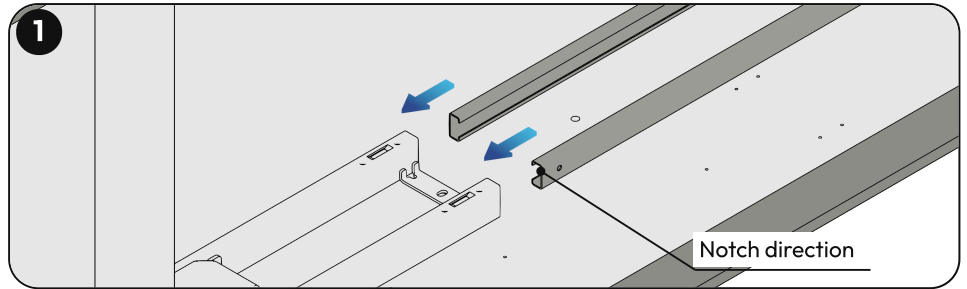
- 1 Slide both **center rails** into the frame channel of the first leg, **notch direction as shown**. Push them in until they stop.

- 2 Insert **4 screws A** through the frame into the rails.

Note: Leave these 4 screws loose. They are tightened in step 6.

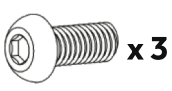
CAUTION

The rails are not symmetrical. Match the notch to the drawing before you slide them in. If they go in backwards, the second leg will not seat on the desktop holes.

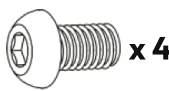


05 Set the Second Leg

B M6x14 Screws



A M6x10 Screws

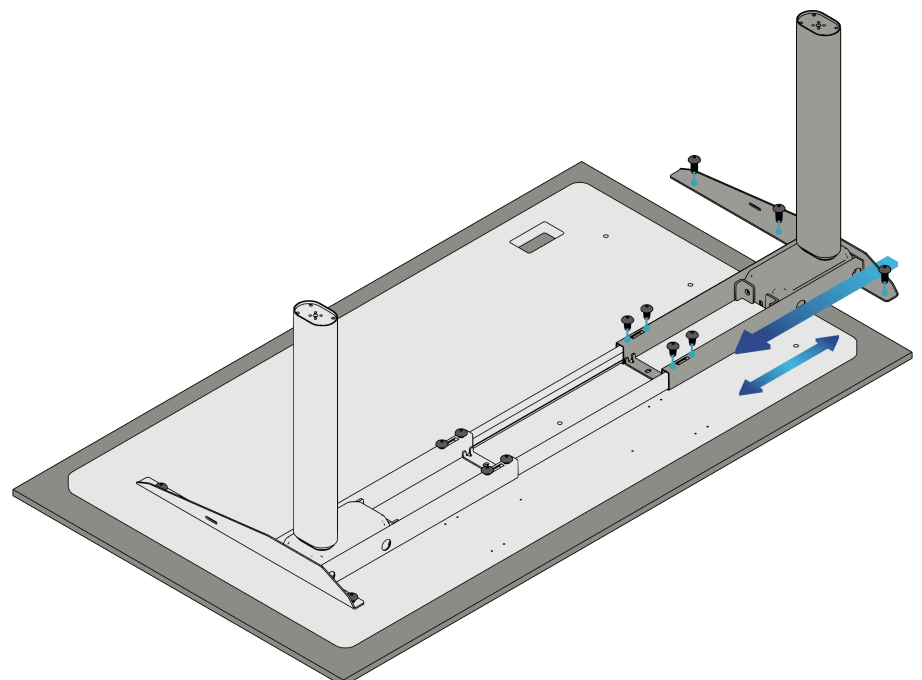


H M4 Wrench



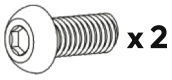
- 1 Stand the second leg at the **right end**. Slide its frame channel onto the free ends of the center rails.
- 2 Move the leg along the rails until the 3 bracket holes line up with the desktop holes. Insert **3 screws B**. Start all 3.
- 3 Insert the remaining **4 screws A** through the frame into the rails.

Note: Leave all 7 screws loose. They are tightened in step 6.



06 Fasten to the Desktop and Tighten

B M6x14 Screws

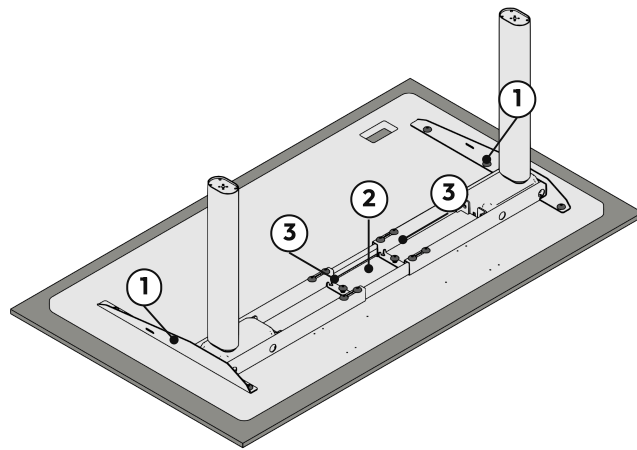
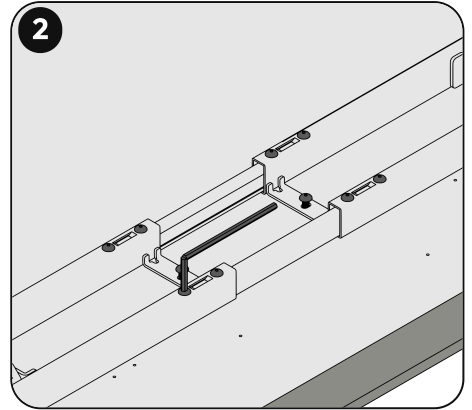
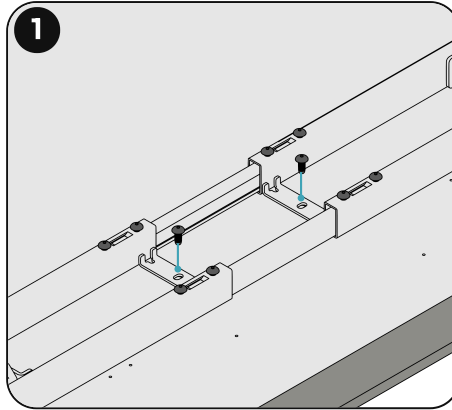


H M4 Wrench



- 1 Insert **2 screws B** through the center rails into the desktop, at the middle. Start both.
- 2 Now tighten every screw left loose in steps 3 to 5, in this order:
 - 1 **6 screws B** on the side brackets
 - 2 **2 screws B** at the middle
 - 3 **8 screws A** on the rails

Nothing on the frame is tightened before this step, so both legs and the rails can settle on the desktop holes first.



07 Fit the Feet

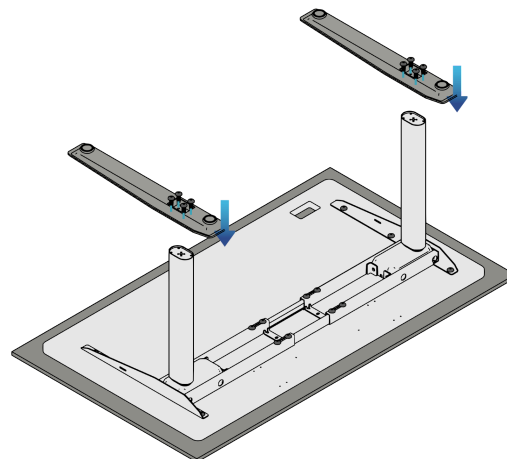
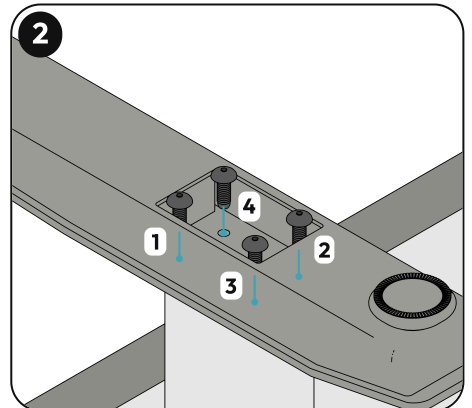
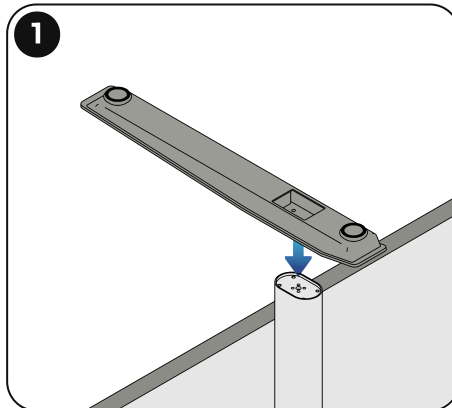
C M6x16 Screws



H M4 Wrench



- 1 Lower each **foot** onto its column end.
- 2 Insert **4 screws C** in the order shown. **Start all 4, then tighten.**



08 Fit the Cable Tray and Control Box

F ST3.5x16
Screws



E ST5x20
Screws



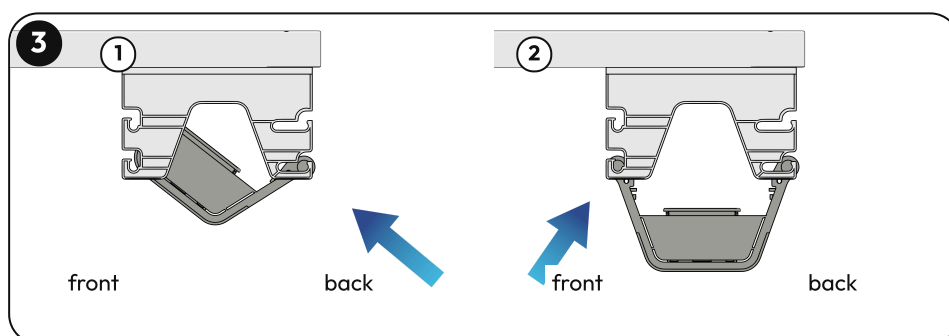
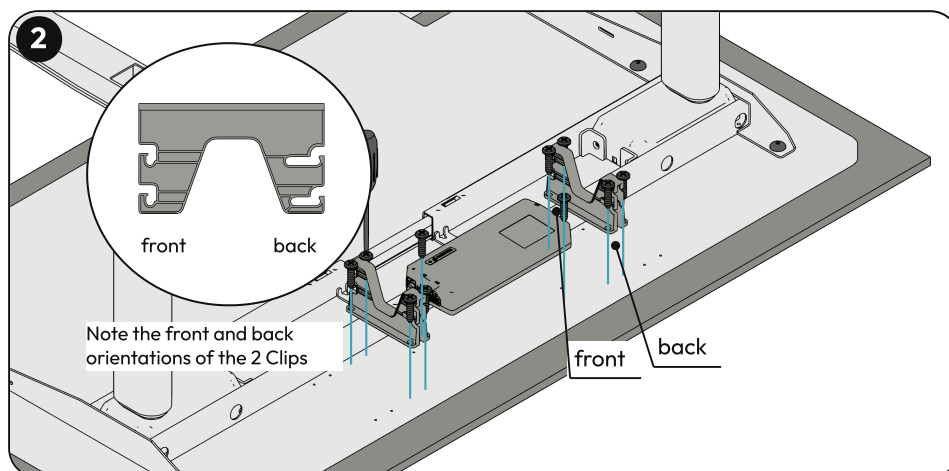
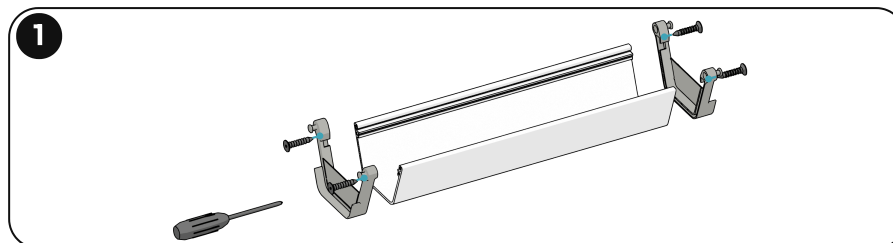
G Screwdriver



- 1 Fit the 2 **end caps** to the **cable tray** with 4 screws **F**.
- 2 Fasten the 2 **clips** and the **control box** to the desktop with 10 screws **E**. Check the **front** and **back** of each clip against the drawing.
- 3 Hang the cable tray on the clips and swing it closed. Set the **power outlet** in the tray.

CAUTION

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



09 Connect the Cables

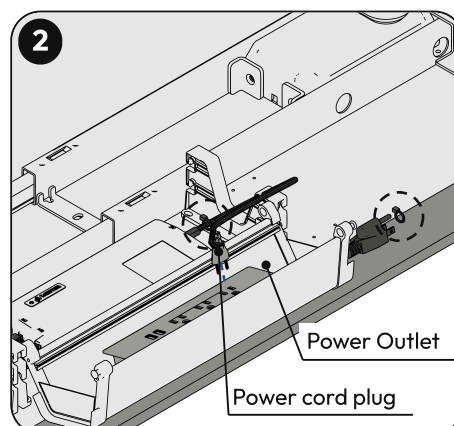
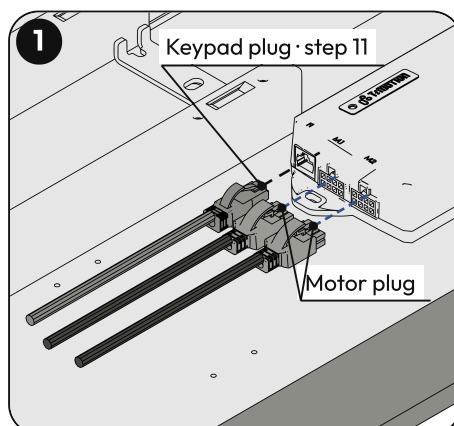
J Zip Ties



- 1 Plug both **motor cords** into the **control box**.
- 2 Plug the control box cord into the **power outlet** in the tray.
- 3 Bundle the slack with the **zip ties**.

Note: The **keypad** is connected in step 11, after the flip. Leave its port on the control box open.

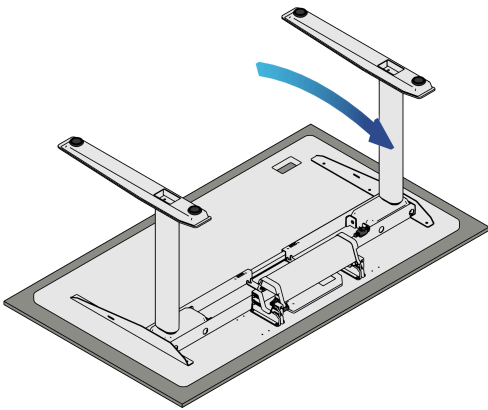
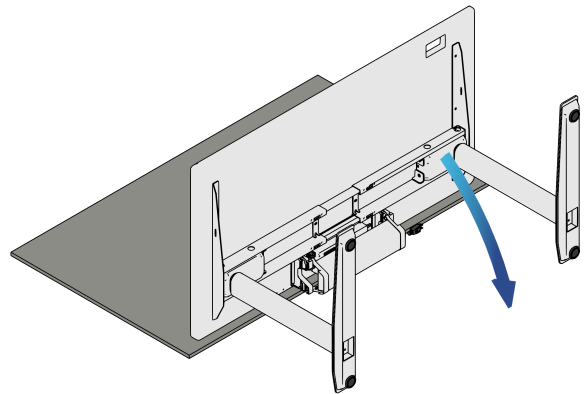
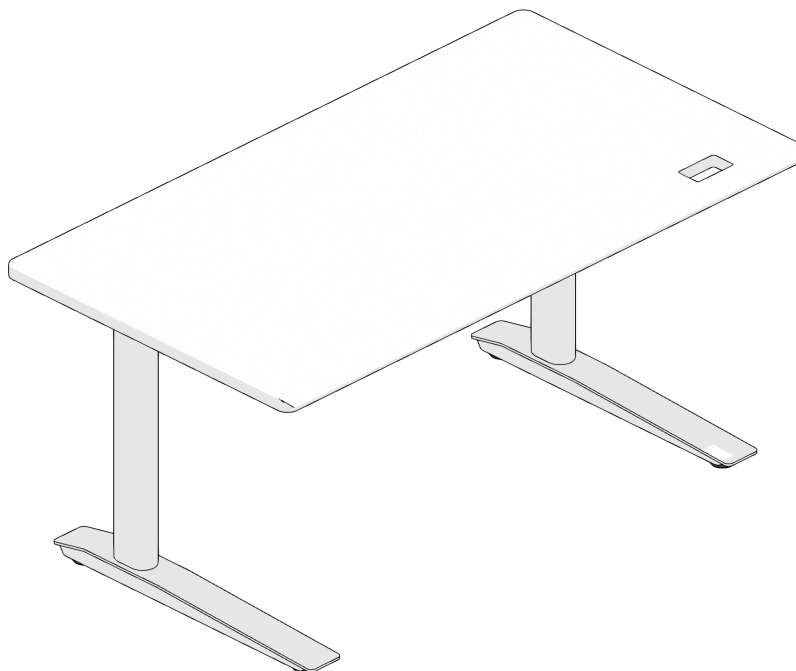
⚠ Do not plug into a wall outlet yet.



10 Flip the Desk

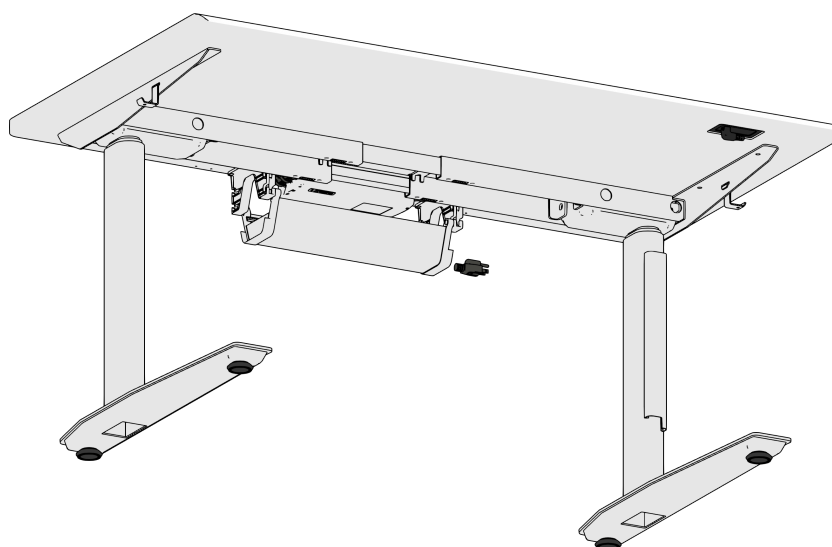
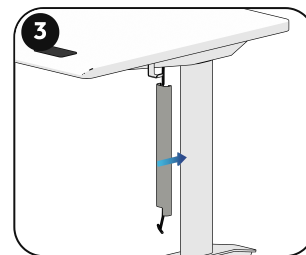
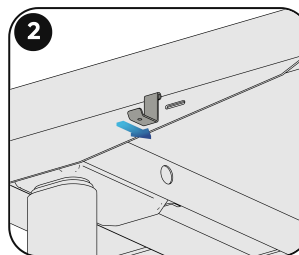
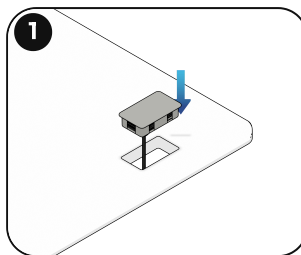
This is the only step that needs two people.

- 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**

11 Fit the Keypad and Accessories

- 1 Drop the **keypad** into the cutout from above. Route its cable down through the cutout and plug it into the **control box**.
- 2 Clip the 2 **hooks** onto the **side brackets**.
- 3 Feed the **power cord** through the **upper tube**, then clip the tube to a column.



After Assembly

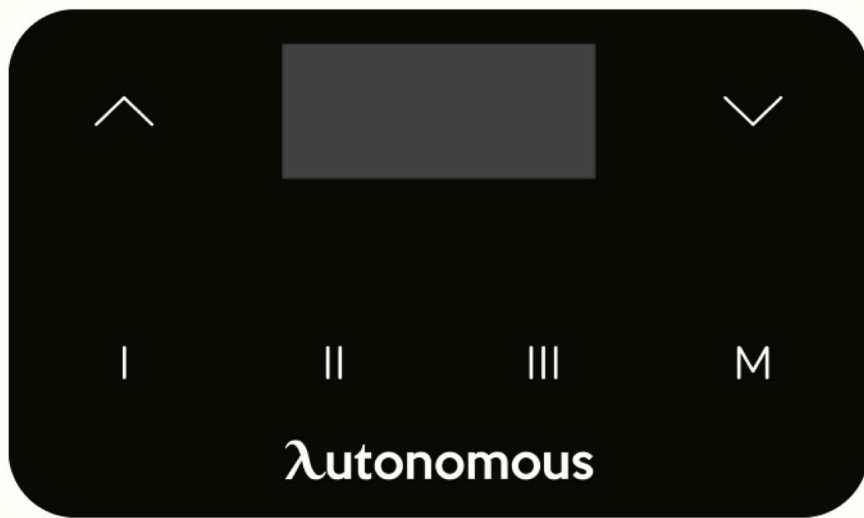
Stand the desk where it will be used, then **plug the power cord into the wall outlet**.

The desk will not move until it has been **reset**. Reset it again after any power outage.

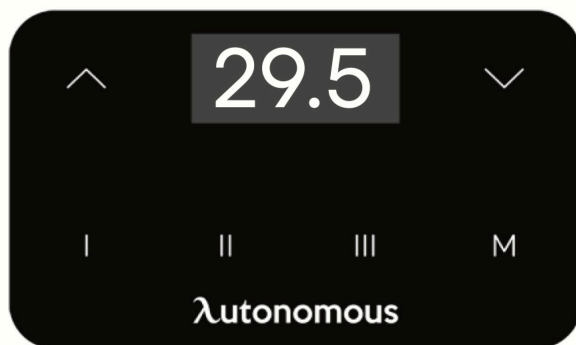
Note: See **Reset Instruction**, page 10. Clear obstacles from the desk's path and make sure the power cord is long enough for the full height range.



1. Press & hold  +  for 3 seconds
2. Release when there is a "beep" sound to complete reset.



HEIGHT ADJUSTMENT & MEMORY SETUP



1. Press or to adjust the height
2. Press and hold for 3 seconds until the display flashes, then press the memory , or to save

3. Memory Recall Function:

Your desk has two different ways to recall saved heights.

You can switch between these modes anytime.

How to Switch Modes:

Press + + at the same time. The desk will beep to tell you which mode you're now in.

Quick Click Mode (Default):

- When you hear 1 beep, you're in **Quick Click** mode
- Simply tap button , or once
- The desk will automatically move to that saved height

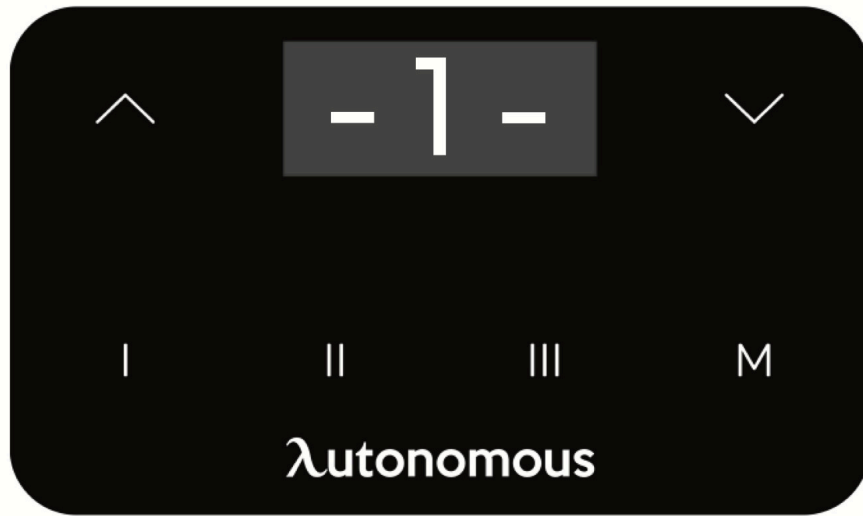
Press & Hold Mode:

- When you hear 2 beeps, you're in **Press & Hold** mode
- Press and hold button , or
- Keep holding until the desk reaches your saved height
- The desk will stop automatically when it gets there

Note: Your chosen mode stays active until you change it using the + + combination again.

ANTI-COLLISION LEVEL SETTINGS

The Anti-collision setting prevents damage and accidents by stopping the desk if it hits something, becomes uneven, or tilts.



1. Press & hold  +  for 5 seconds to enter setting mode
2. Press  or  to adjust sensitivity. For the smoothest operation, we recommend setting the anti-collision back to level 1.
3. Wait for 5 seconds to save

Any questions?

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

We're here to help!