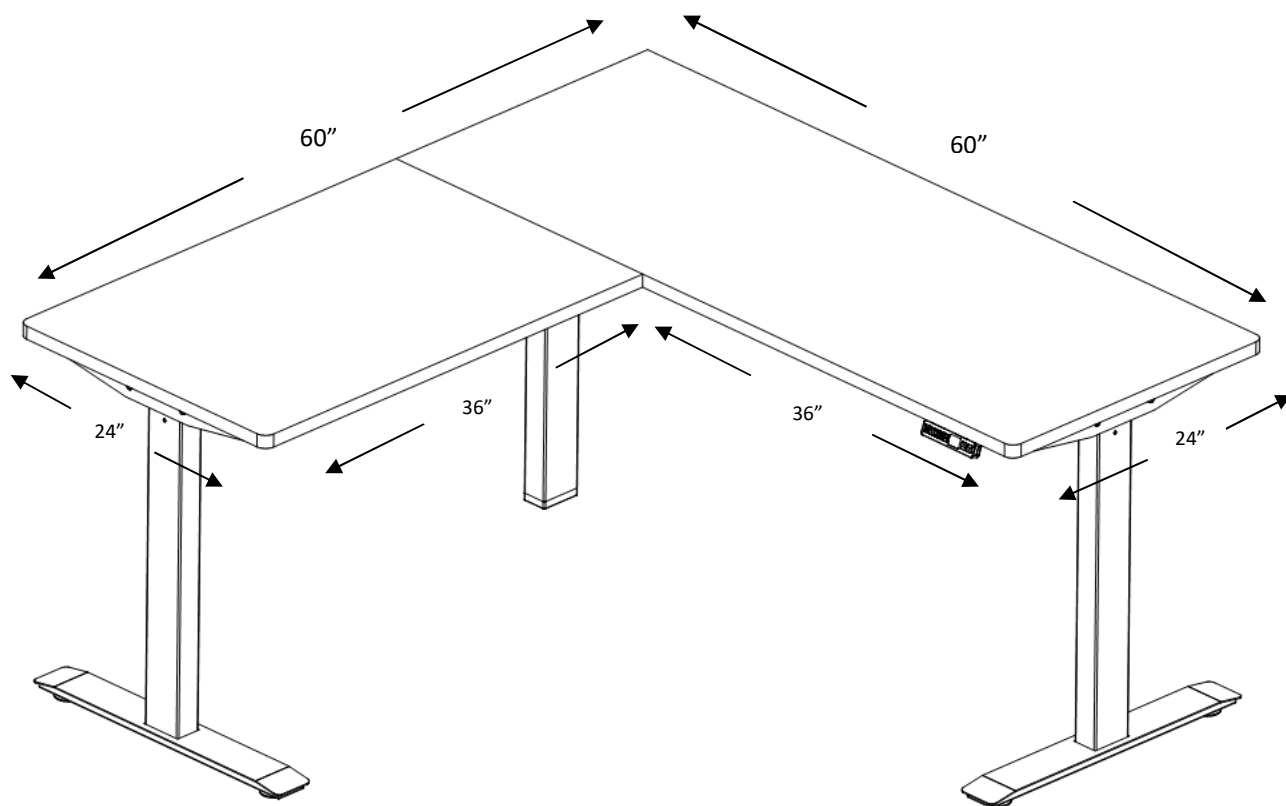


L-SHAPED ELECTRIC HEIGHT ADJUSTABLE DESK

(60" W x 60" D x 24" W)



Assembly Instructions

REV012021

Assembly Instructions

Customer Service US:
1-888-770-8078

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SAFETY INSTRUCTIONS

WARNING!

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.

TO ASSURE SAFER OPERATION:



Read and understand this manual before attempting to install or operate.



Assure that everyone who uses this product is informed of the contents of this manual. This is the responsibility of the Purchaser.



This product is not intended for use by young children or for those persons who require supervision.

Safe use of this product is possible only when the operating instructions are read completely and the instructions contained are strictly observed. Persons who do not have the necessary experience or knowledge of this product must not use the product. Persons with reduced physical or mental abilities should not use this product, unless they are under supervision or they have been thoroughly instructed in the use of the apparatus by a person who is responsible for the safety of these persons. Children should be closely supervised to ensure that they do not play with this product.



This product must be INITIALIZED before use. Read the initialization part of the manual first prior to operating.

BEFORE INSTALLATION, REINSTALLATION, OR TROUBLESHOOTING:

- Switch power off and disconnect power cord from the power outlet.
- Remove any loads or items from the work surface because movement may occur unexpectedly.

BEFORE START-UP:

- Make sure desk has been initialized.
- Check all connections and cables. Make sure control box is connected to a power outlet.
- If the control box makes unusual noises or emits an odor, switch power off immediately.

UNPACKING & COMPONENTS (Box 1 of 2)

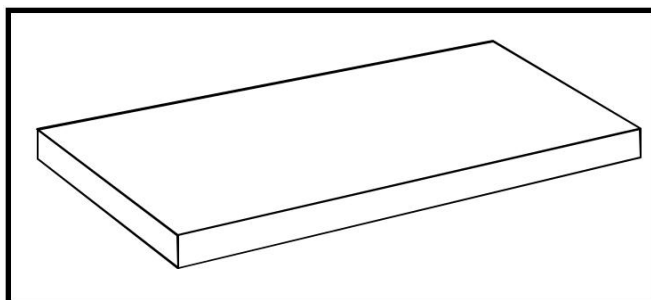


TABLE & COMPONENTS BOX

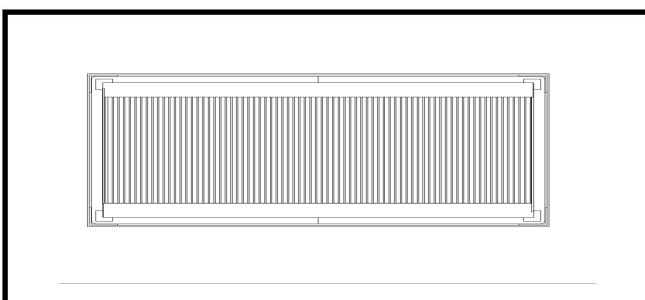
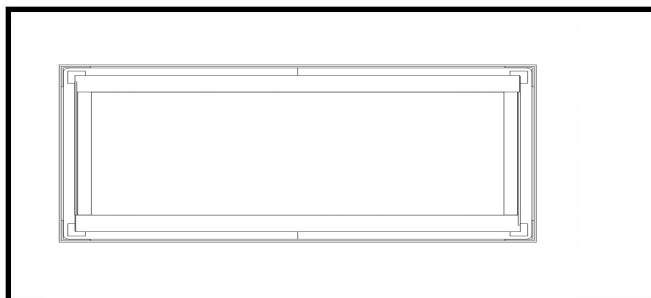
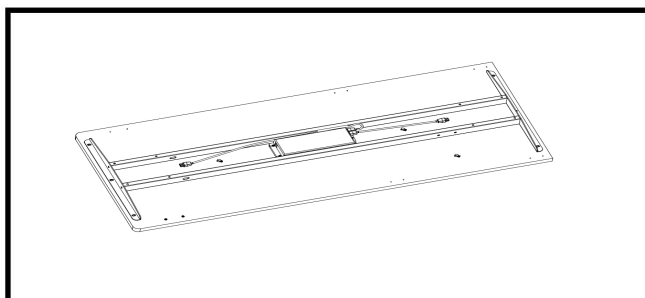


TABLE TOP VIEW



COMPONENTS



PRE-ASSEMBLED TABLETOP (A) BOTTOM VIEW

The desk comes in two boxes. Carefully remove the contents from the package and inspect all components for damage. Don't install if there is visible physical damage on any component. The table top and frame with the control box are PRE-ASSEMBLED making it quick and easy to assemble.

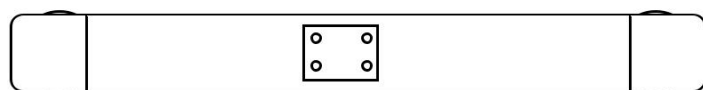
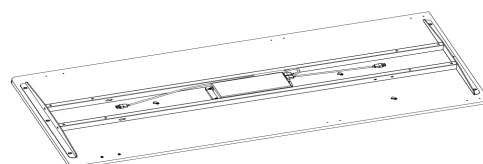
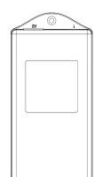


Table Feet x1



Pre Assembled Table Top (A), Control Box



Control Box x1

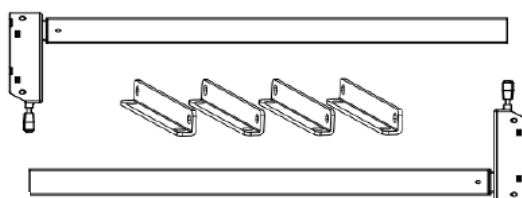
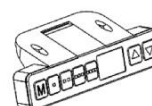
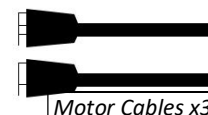


Table Columns x2 and Leg Brackets x4



Control Panel x1








Motor Cables x3



Power Cable x1

HARDWARE CONTENTS

Ref.	Qty.	Description	Ref.	Qty.	Description
A	28	M6x16 Hexagon Screw 	D	8	M5*12 Hexagon head screws 
B	2	ST4.8x13 Pan Head Screw 	E	1	3mm Wrench 
C	1	4mm Allen Wrench 			

UNPACKING & COMPONENTS (Box 2 of 2)

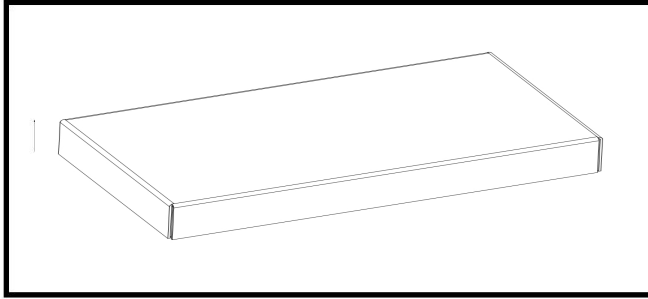


TABLE & COMPONENTS BOX

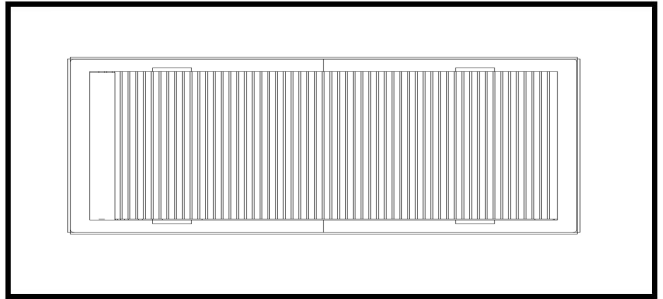
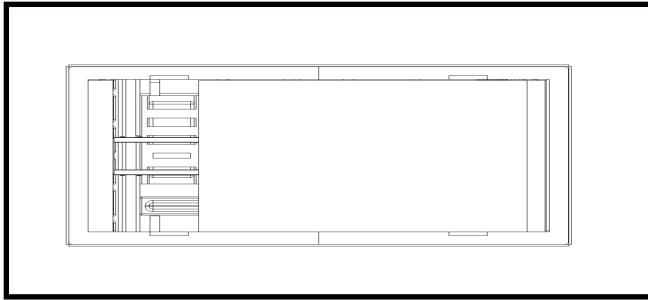
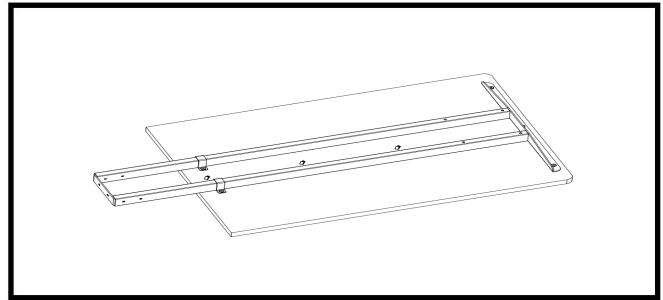


TABLE TOP VIEW



COMPONENTS



PRE-ASSEMBLED TABLE (B) BOTTOM VIEW

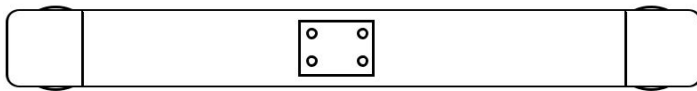
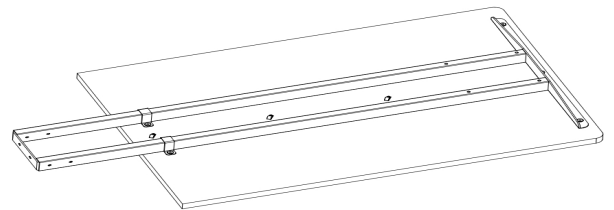
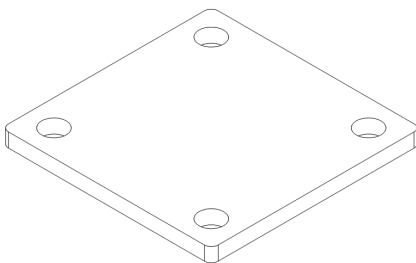


Table Feet x1



Pre Assembled Tabletop (B) x 1

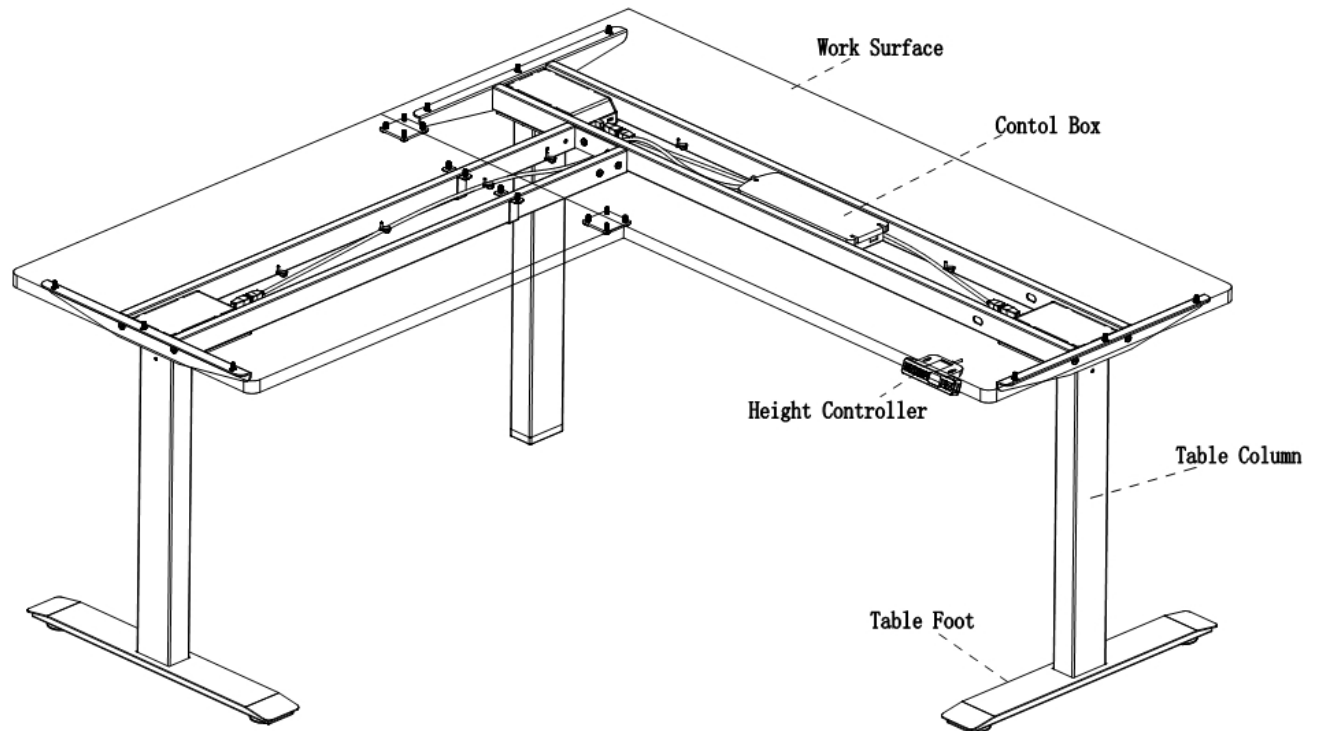


Desktop connector x2



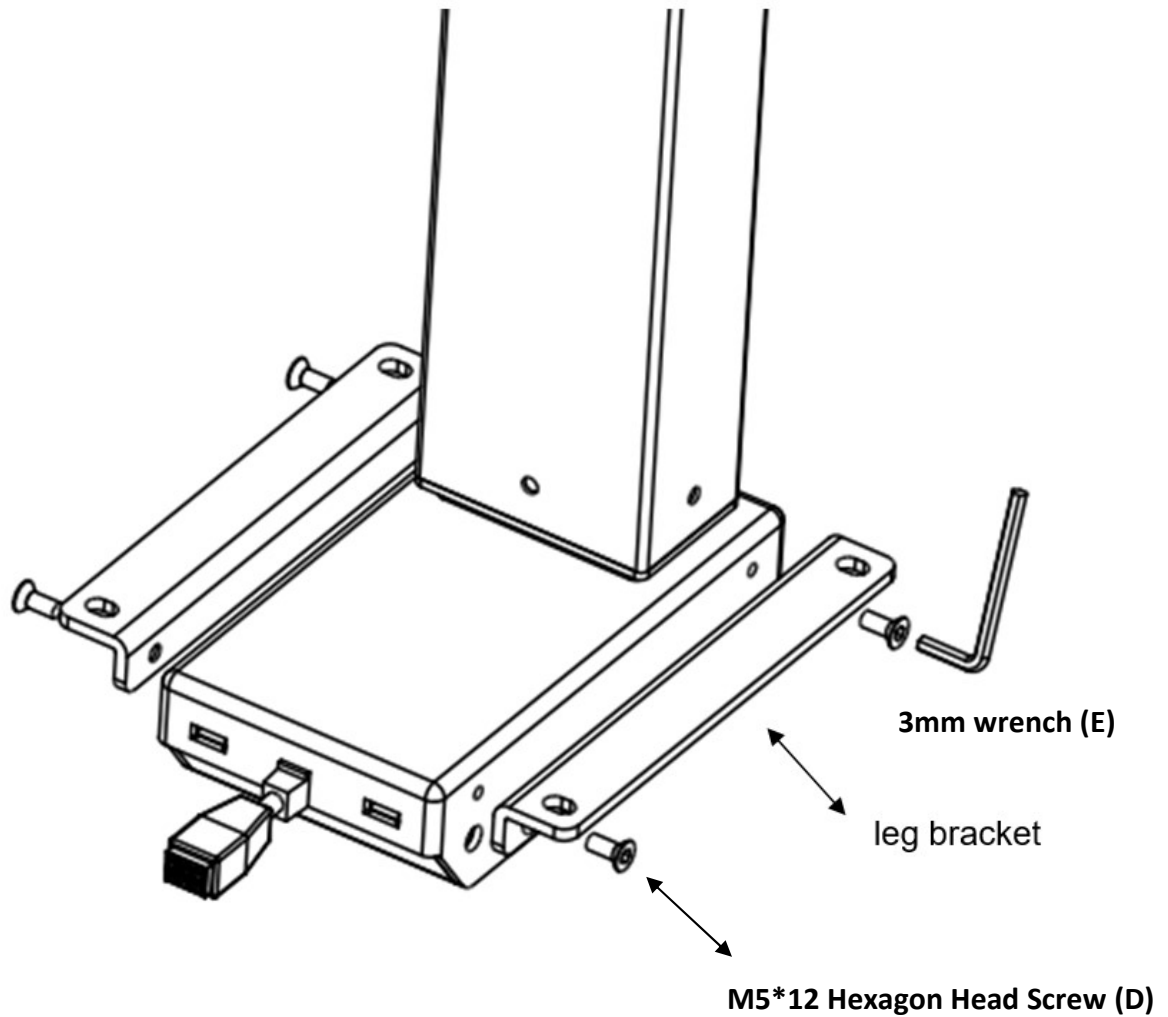
Table Columns x1

DESK DIAGRAM



INSTALLING COLUMNS

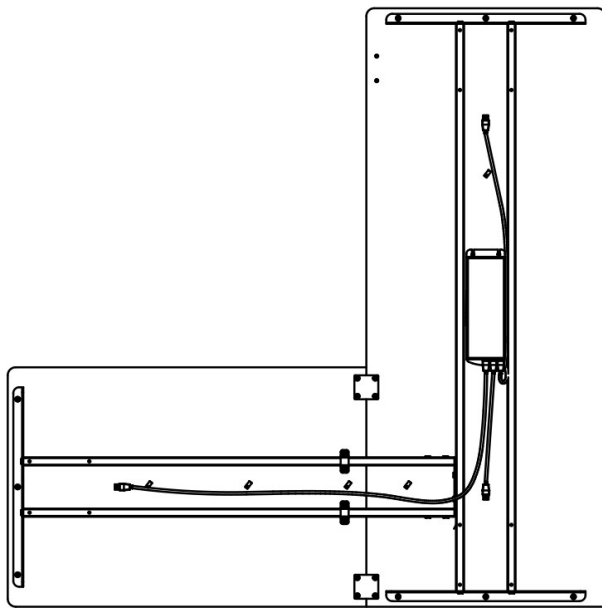
Before attaching the column to the frame, use a 3mm wrench and M5*12 Hexagon head screw to secure the leg brackets to the column. As shown below, each column requires leg bracket.



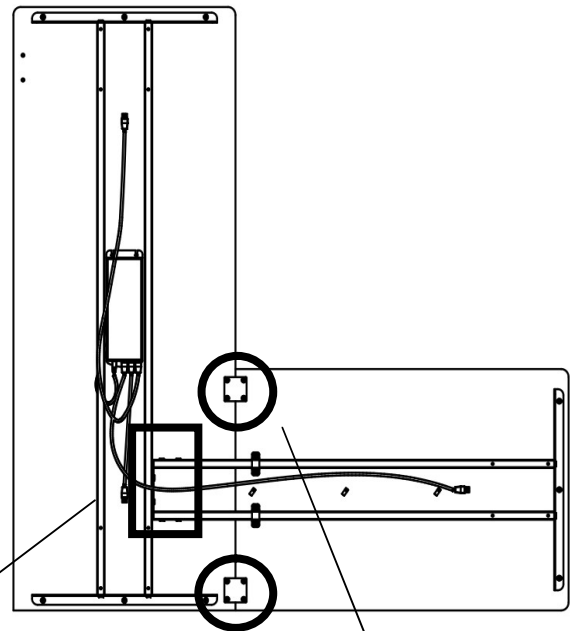
CONNECTING DESKTOP

Place two desktops on a flat and non-abrasive surface. Then, attach Desktop B to Desktop A using "Desktop Connector", M6x16 hexagon screws (A) and 4mm Allen Wrench (C)

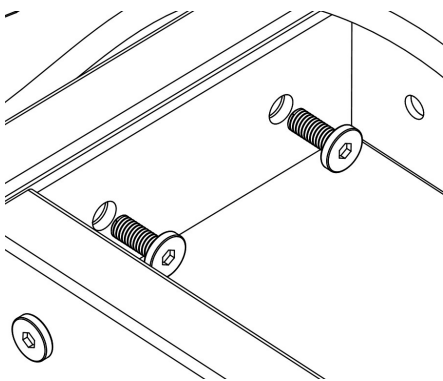
***the short side desktop is fully reversible --- you can position the desktop part to the left or right, depending on your preference



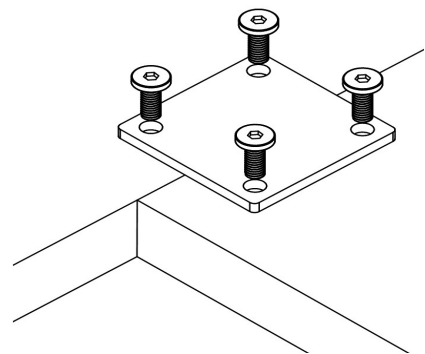
(left side)



(right side)



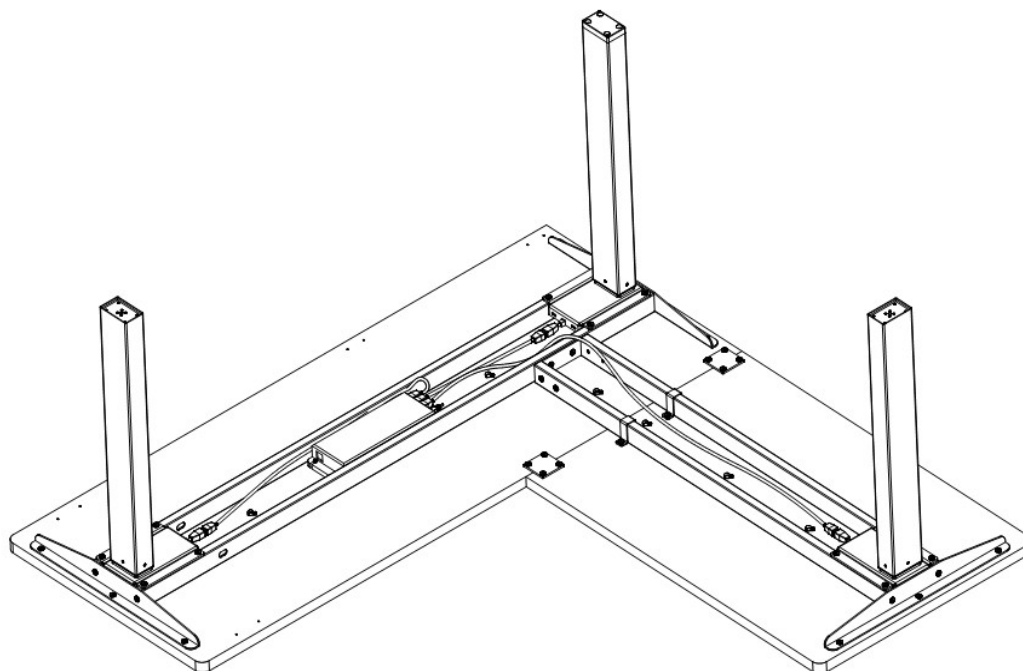
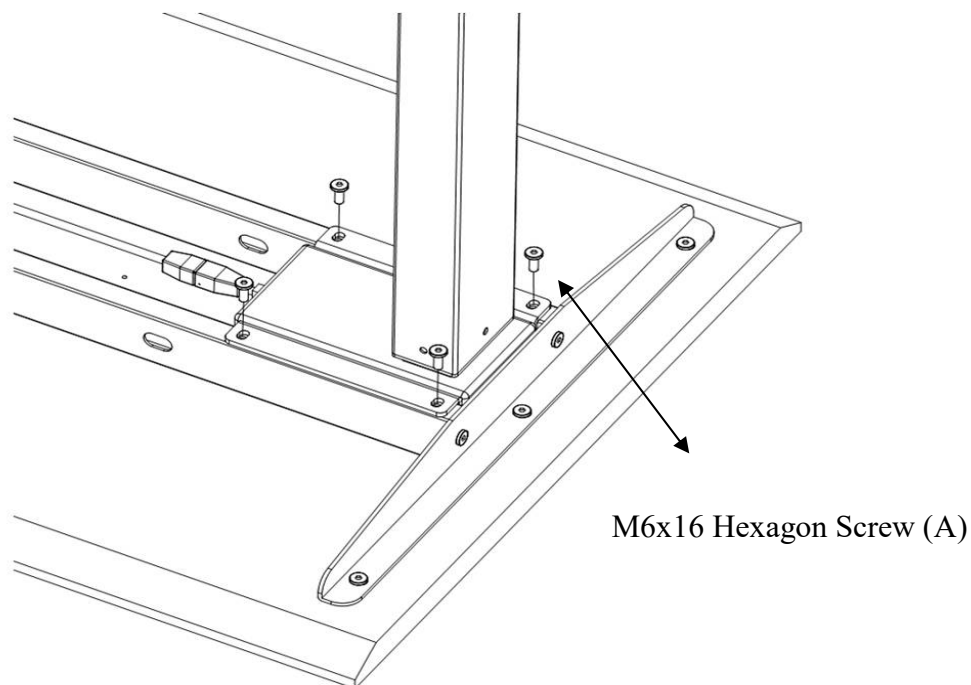
M6x16 Hexagon Screw (A)



M6x16 Hexagon Screw (A)



CONNECTING COLUMNS

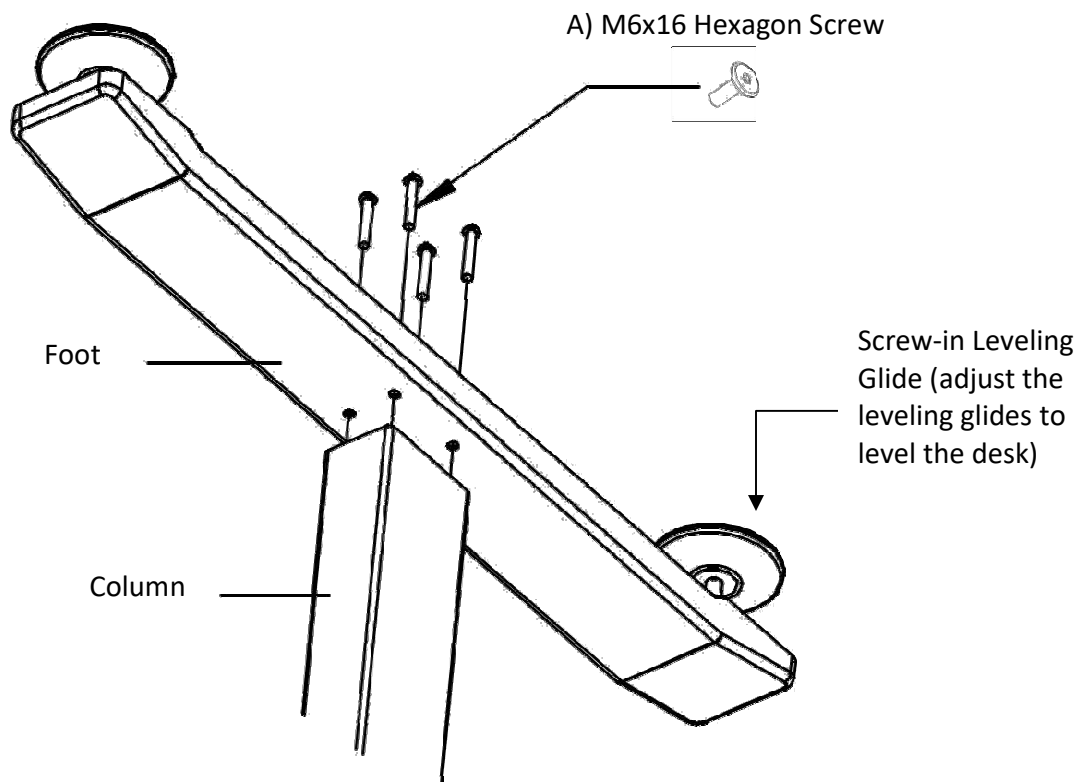
Make sure column is set properly onto the frame as shown below and use the M6x16 Hexagon Screws to secure the column onto the pre-installed frame.



INSTALLING TABLE FEET

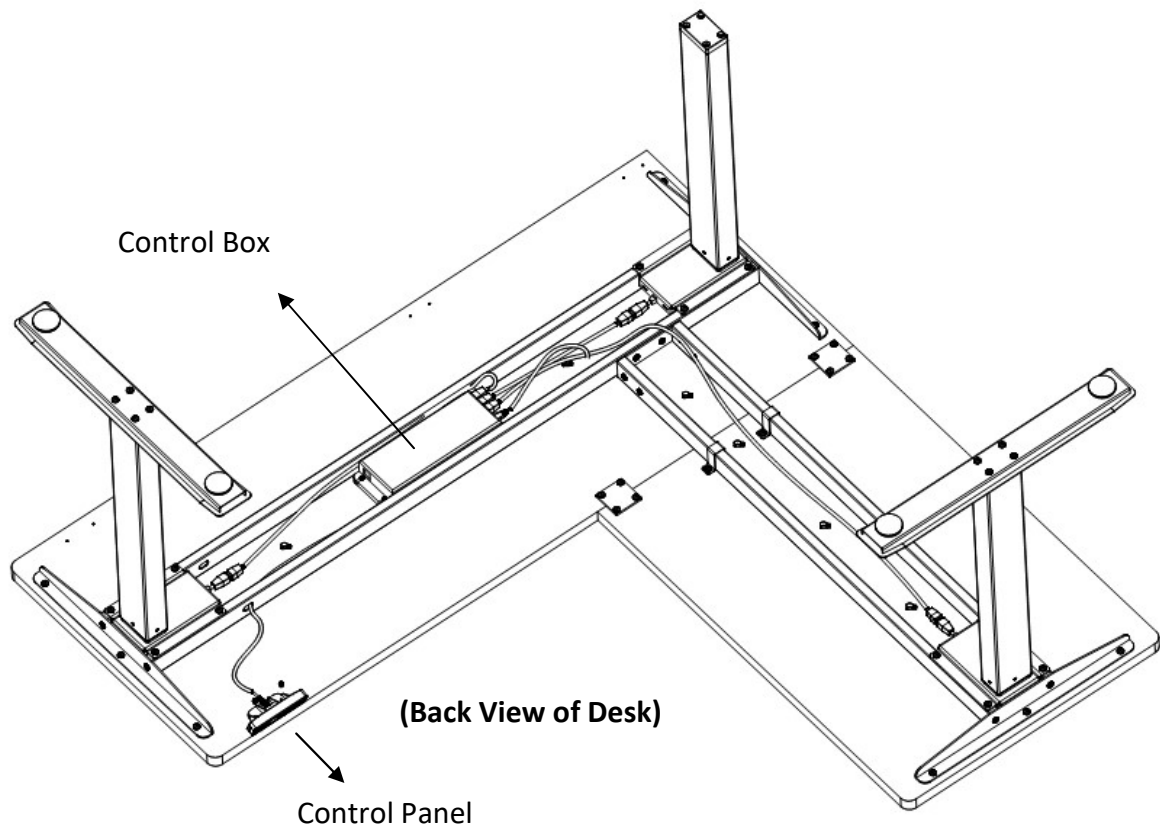
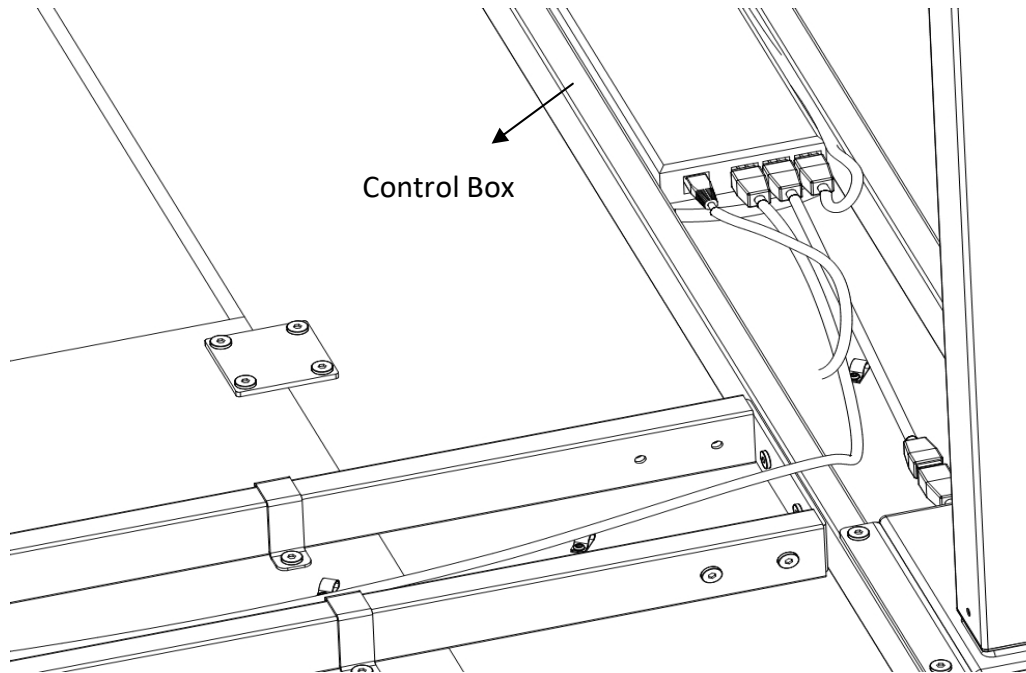
Use 4mm Allen wrench (C) to secure each foot with four M6x16 Hexagon Screws (A). (see page 4 for reference)

A) M6x16 Hexagon Screw 
C) 4mm Allen Wrench 

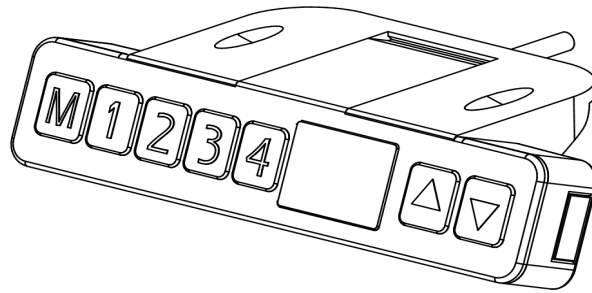


CONNECTING CABLES

Attach the control panel to the desktop and connect the control box to corresponding control panel and legs cable; then, plug the power cable into control box. *****At last, with 2-3 partners, carefully flip the desktop upright.**



INITIALIZING SYSTEM & SETTING HEIGHT POSITIONS



Highest position will be at 48" and lowest is 28"

Before your first time to use the desk, please use the Height Controller to initialize the desk.

Press and hold the UP and DOWN arrows simultaneously for 6 seconds to start the initialization process. The LED display will show 3 blinking zeros. The desk will start moving -- first to the lowest position, then the highest position and finally stops in between. The initialization is completed when number 38 (+/-0.2) appears on the display. Your desk is now ready to use.

Pre-set Table Heights

You can preset up to four positions. Use UP and DOWN arrow buttons to move desk to your desired position. Press M plus one of the number buttons together for 1 to 3 seconds until displayed height starts blinking, and then release the buttons. To go to your preset height, simply press the number button TWICE or press and hold the button.

TROUBLESHOOTING

1. Issue: Columns do not go up or down evenly

Solutions: Re- initialize the desk

2. Issue: Table will not go up just down

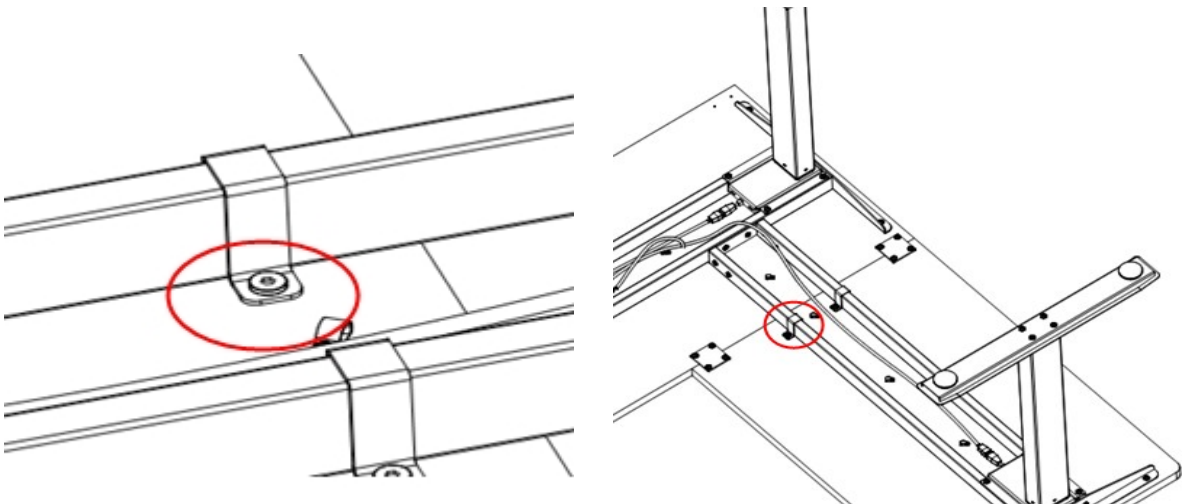
Solutions: Reduce the weight on the table

3. Issue: The desk wobbles excessively

Solutions: It is normal for the desk to wobble slightly at standing height. Adjust leveling feet and make sure all screws are tightened.

4. Issue: uneven desktop

Solutions: loosen the screws on the U-shaped mounting plate at the bottom of the table (see below).



SYSTEM FAILURE CODES

Codes	Description	Solution
---	Initialization failed	Press and hold the UP and DOWN arrows simultaneously for 6 seconds, then release two bottoms to start the initialization process. The desk will start moving-- rest to the lowest position, then the highest position and finally stops in the mid position. The desk is now ready to use.
E-0	Program parameters not burned	Re burn the program parameters
E-1	Abnormal static voltage of operational amplifier	This is the controller circuit board component failure, mainly reflected in the poor production process, update components
E-3	Over current protection	Overload or motor short circuit 1. Reduce the load 2. Observe whether the motor is running, do not run, contact customer service and replace the motor
E-4	Power supply under voltage protection	1. Check whether the AC port socket is loose. 2. Contact customer service and replace the controller
E-5	Abnormal hall phase sequence of motor A	1. Check whether the circuit connection of motor A is loose. 2. Contact customer service and replace motor A
E-6	Motor A locked rotor	Reset the lifting system; if still invalid, contact customer service
E-7	Motor B locked rotor	Reset the lifting system; if still invalid, contact customer service
E-8	Lost Hall signal	1. Check whether the connecting line between motor A and motor B is loose. 2. Contact customer service
E-9	Abnormal hall phase sequence of motor B	1. Check whether the circuit connection of B motor is loose. 2. Contact customer service
E-11	Anti colision	This is the trigger code of anti pinch function. You can contact customer service and turn off the anti pinch function
E-12	Duty circle protection	This is the prompt code for continuous work protection, indicating that you need to rest. If it is eliminated, you can power on again
E13	Motor C locked rotor	1. Reset the lifting system 2. If it is invalid, Contact customer service and replace the C lifting column

WARRANTY

WARRANTY

Manufacturer covers table top and mechanical components for 5 years and covers electrical components for 2 years.

Manufacturer warranty is only valid in so far as the equipment has been used and maintained correctly and has not been tampered with. Furthermore, the system must not be exposed to violent treatment. In the event of this, the warranty will be ineffective/invalid.