

## SDRK Series Studio Desk

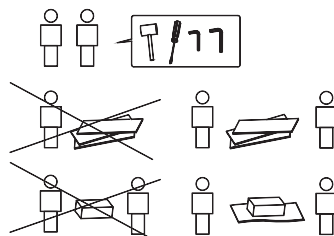
Electric Height-adjustable Workstation



MODEL:	FINISH
SDRK-SD1	Golden Oak
SDRK-SD1B	Weathered Brown
SDRK-SD1CB	Carbonized Bamboo

## IMPORTANT SAFETY INSTRUCTIONS

- NOTE:** In order to avoid injury or damages, please do not try to assemble your desk alone.
- It is a massive and heavy desk and requires at least two people to carry out assembly. Please assemble on soft surface to avoid scratches to the lacquer.



- Before assembly and using this products, please read this manual carefully and keep the manual properly for future reference.
- This product should not be used near water, i.e. Bathtub, sink, swimming pool, web basement etc.
- Only use dry cloth to clean this product.
- Do not install this product near any heat sources, such as, radiators, heat registers, stove or other apparatus that produce heat.
- Unplug this apparatus when unused for long periods of time.
- WARNING:** To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. Non-professionals shall not open the power adapter.
- When lifting the product up or down, please be careful not to allow children and pets to get close, and the operator should be in safe position and not drill under the workbench.
- It's important to make sure the loading equipment keeps the workstation balanced to avoid injury or damage from tip-over.

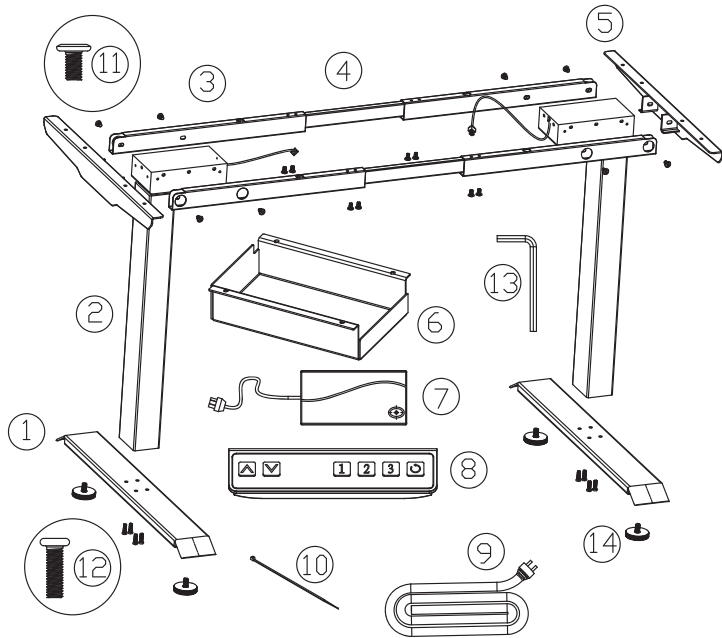
## OVERVIEW AND DIMENSIONS

The product is shipped in two packages, one with a liftable iron base and one with a wooden workbench.



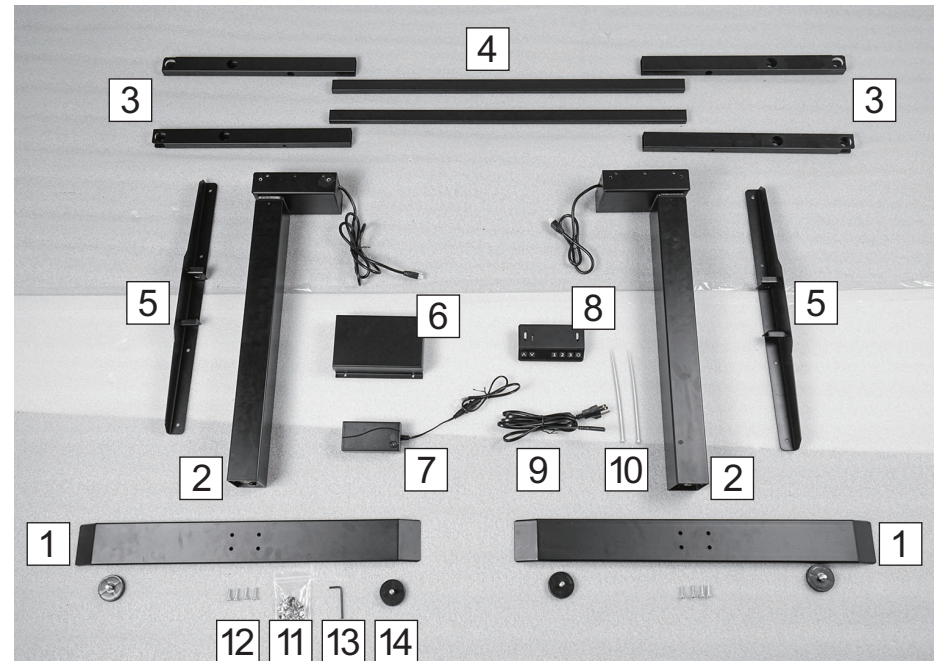
LIFTABLE IRON BASE SET (PACKAGE 1)

Exploded Diagram



Item	Qty	Description	Item	Qty	Description
①	2 pcs	Feet	⑧	1 pc	Height Adjustment Controller
②	1 pair	Leg (Left and Right)	⑨	1 pc	Power Cable
③	4 pcs	Crossbeam Sleeve Pipe	⑩	2 pcs	Zip Ties
④	2 pcs	Center Insert Tube	⑪	16 pcs	M6*10 Machine Screws
⑤	1 pair	Bracket Left and Right	⑫	8 pcs	M6*20 Machine Screws
⑥	1 pc	Power Box	⑬	1 pc	N4mm Allen Wrench
⑦	1 pc	Power Adaptor	⑭	4 pcs	Leveling Feet

IN PACKAGE 1:

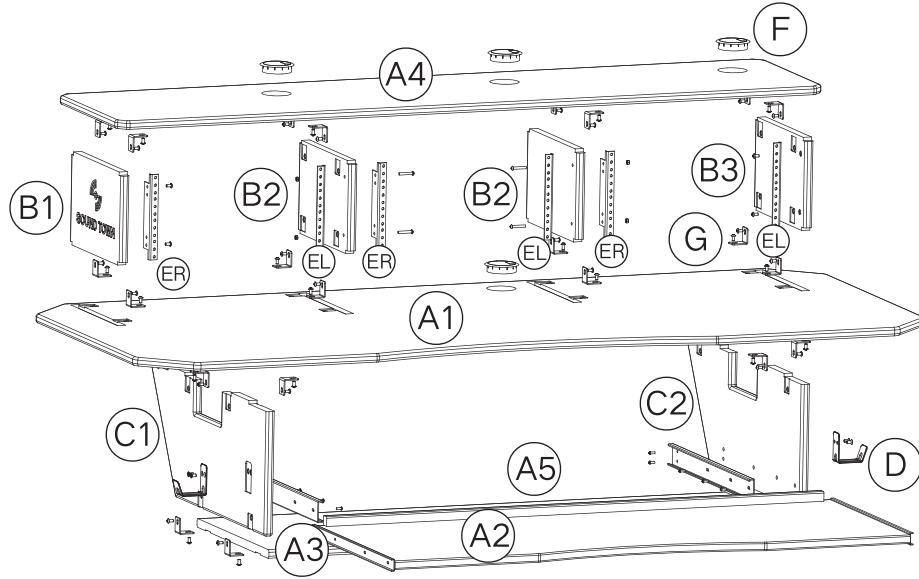


Enlarged View of Accessories



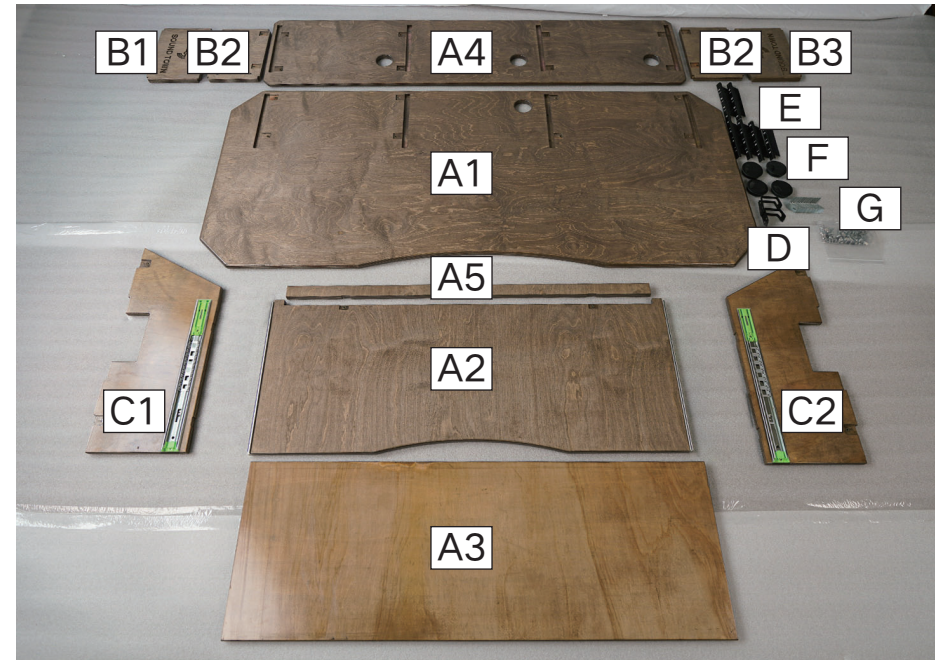
# WOODEN WORKBENCH SET (PACKAGE 2)

## Exploded Diagram

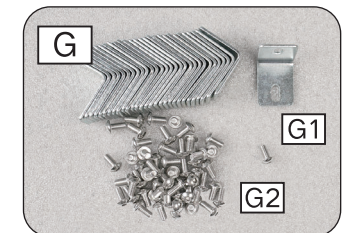
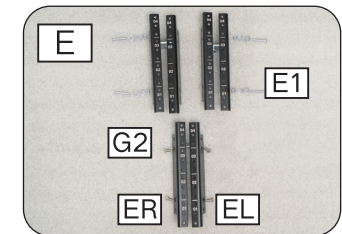


Item	Qty	Description	Item	Qty	Description
A1	1 pc	Main Surface	E	3 prs	EL: Left Rail; ER: Right Rail
A2	1 pc	Pull Out Board		4 sets	E1: M5*30 Screw Sets
A3	1 pc	Bottom Board		4 pcs	G2: M5*10 Machine Screw
A4	1 pc	Top Shelf	F	4 pcs	Cable Grommet
A5	1 pc	Back Board (Tailgate)	G	30 pcs	G1: Metal Bracket
B1	1 pc	Upper Left Panel		60 pcs	G2: M5*10 Machine Screw
B2	2 pcs	Divider	(11)	8 pcs	M6*10 Machine Screws
B3	1 pc	Upper Right Panel	L1	4 pcs	M4*10 Screw (To fix ⑥ )
C1	1 pc	Lower Left Panel	L2	2 pcs	M4*14 Screw (To fix ⑧ )
C2	1 pc	Lower Right Panel	L3	4 pcs	M5*10 Screw (To fix Hook)
D	2 pcs	Hook	L4	36 pcs	M5*18 Screw (For Rail equipment)

# IN PACKAGE 2:

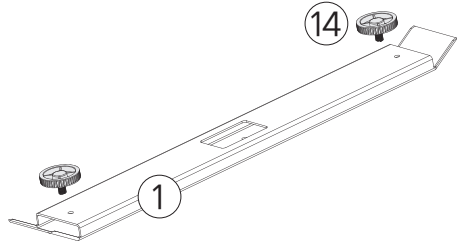


## Enlarged View of Accessories

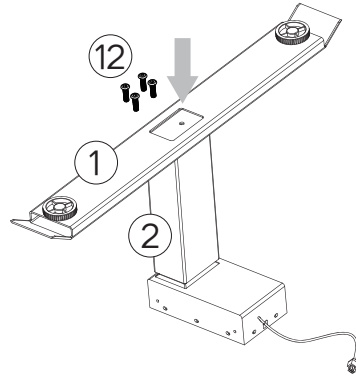


# ASSEMBLE THE BASE SET

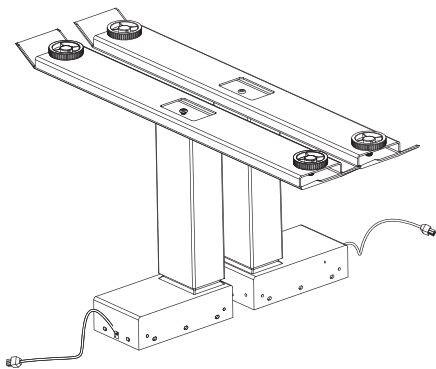
1. Install two **Leveling Feet** (#14) on one of the **Feet** (#1).



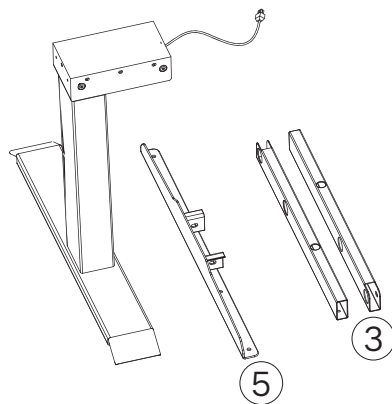
2. Place the **Leg** (#2) upside down on the ground and secure the **Feet** (#1) with **M6x20 Screws** (#12) as shown below.



3. Repeat step 1 to 2 to install the other **Feet** and **Leg**.

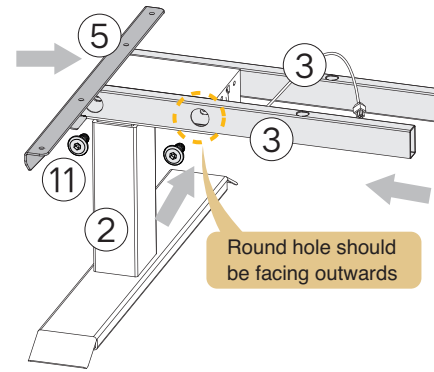


4. Turn the left leg set (with the shorter motor cable) over with the feet on the ground and prepare the **Crossbeam Sleeve Pipe** (#3) and **Bracket** (#5) as shown below.

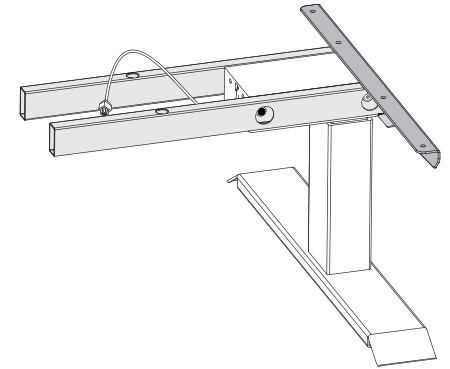


# ASSEMBLE THE BASE SET

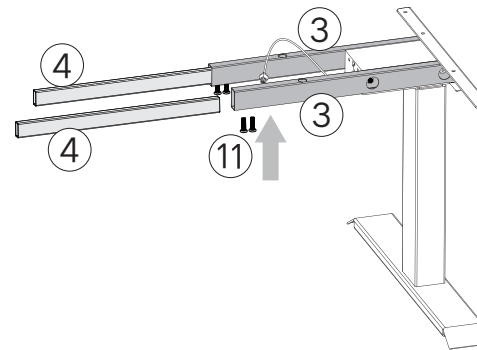
5. Align the **Bracket** (#5) on the outside top of the **Left Leg** (#2), then hand over two of the **Crossbeam Sleeve Pipe** (#3) to be inserted into the **Bracket** (#5) while aligning the screw holes in the **Left Leg** (#2). Then, use **M6x12 Screws** (#11) to secure them.



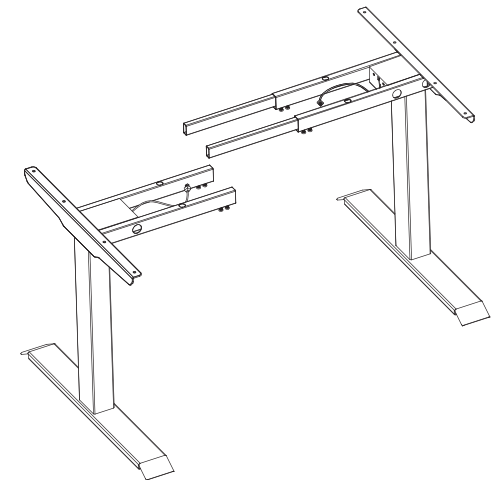
6. Repeat step 4 to 5 to install the right side of the **Leg, Feet, Bracket, and Crossbeam Sleeve Pipe**.



7. Insert the two **Center Insert Tube** (#4) into the two right **Crossbeam Sleeve Pipe** (#3) as shown below, then insert and slightly tighten the **M6x10 Screws** (#11) on the bottom just to hold the **Center Insert Tube** (#4).

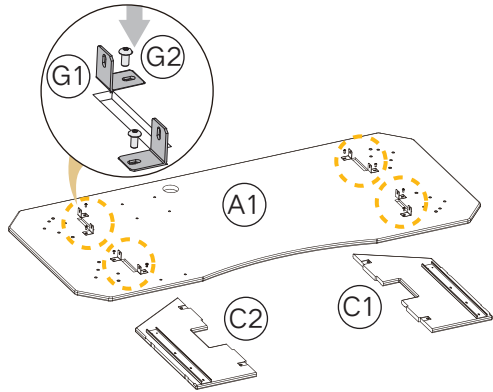


Now you will get the **Left Base Assembly** and **Right Base Assembly** as below.

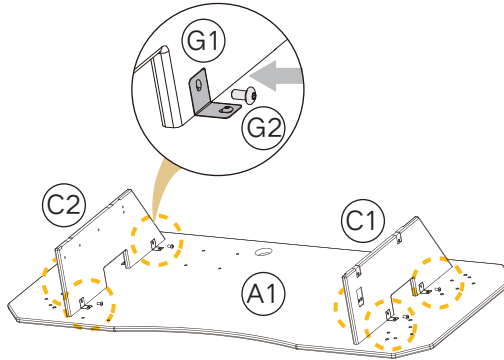


# ASSEMBLE THE ENTIRE DESK

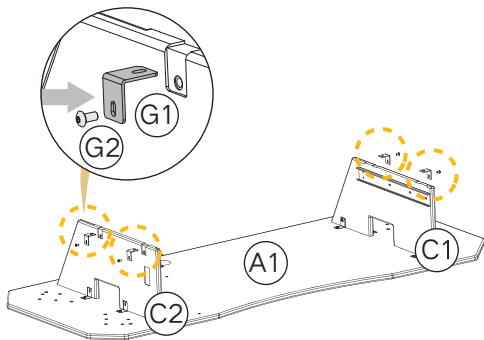
8. Place the **Main Surface** (A1) on the ground with the slotted side facing upwards. Fix one end of each of the eight **Metal Bracket** (G1) to the slots on the **A1**, using **M5x10 Screws** (G2). Prepare the **C1** & **C2** as shown below.



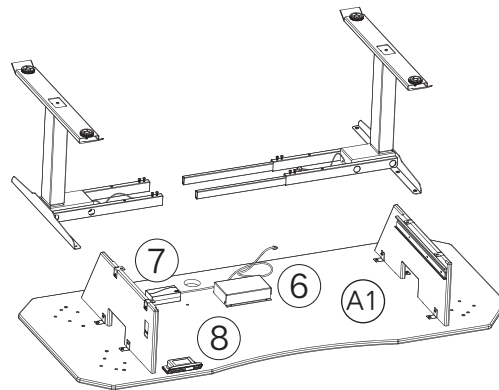
9. Insert **C1** and **C2** vertically into the slots of A1 with the drawer slides facing inwards, which may need to be tightened gently with a rubber hammer. Fix the other end of the eight **Metal Bracket** (G1) on **C1** and **C2**, using **M5x10 Screws** (G2).



10. Fix one end of each of the four **Metal Bracket** (G1) to the top of **C1** and **C2** respectively with **M5x10 Screws** (G2), as shown below.

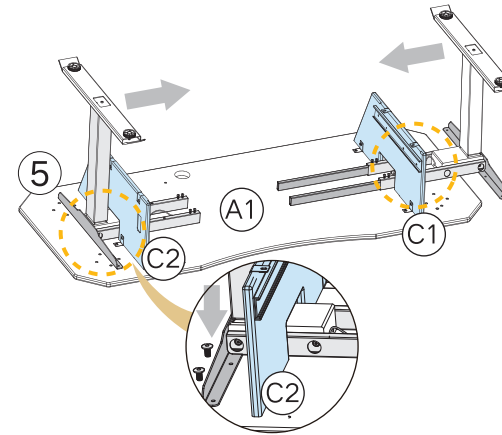


11. Prepare the **Left & Right Base Assembly**, **Power Box** (#6), **Power Adapter** (#7), **Controller** (#8) as shown below.

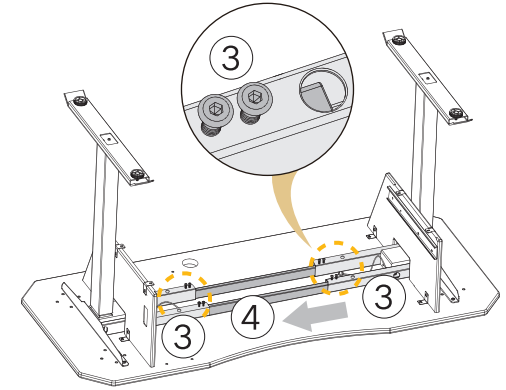


# ASSEMBLE THE ENTIRE DESK

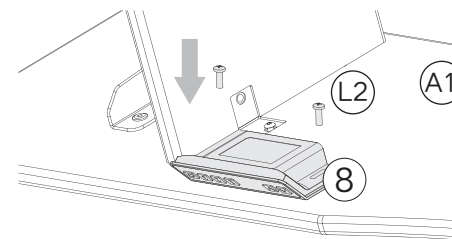
12. Insert the **Left Base Assembly** into the hole in **C2** as shown below until the **Bracket** (#5) align with the mounting hole in **A1**. Then, secure the **Bracket** (#5) to the **Main Surface** (A1) with four **M6x12 Screws** (#11). Follow the same steps to install the **Right Base Assembly** on the right side.



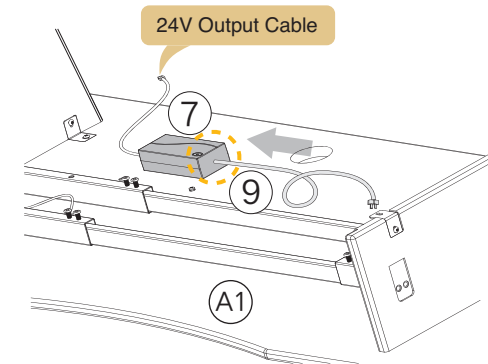
13. Pull the **Center Insert Tube** (#4) out of the right **Sleeve Pipe** (#3), and insert the other end of #4 into the left **Sleeve Pipe** (#3) until both ends of #4 are aligned with the center of the round holes in the #3, then tighten all screws as shown below.



14. Place the **Controller** (#8) on the left front side of the **A1** and secure it with the provided **M4x14 screws** (L2).

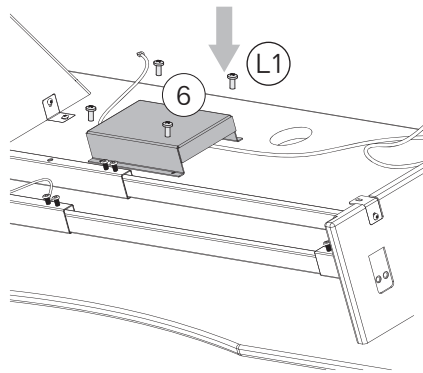


15. Place the **Power Adapter** (#7) on **A1** in the position as shown below, plug the female end of the **Power Cable** (#9) into the **Power Adapter** (#7).

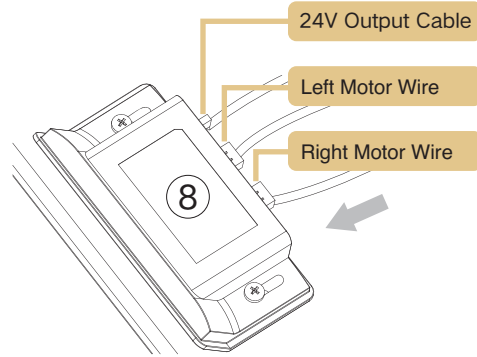


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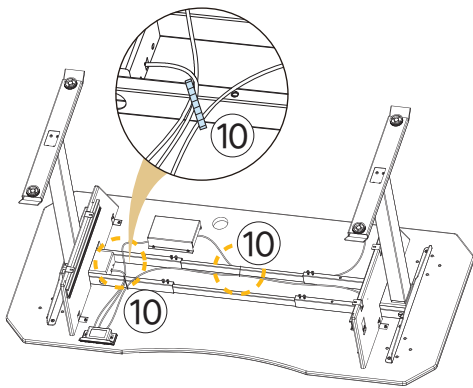
16. Place the **Power Box** (#6) over the **Power Adapter** (#7) and secure the (#6) to the A1 with the provided **M4x10 Screws** (L1).



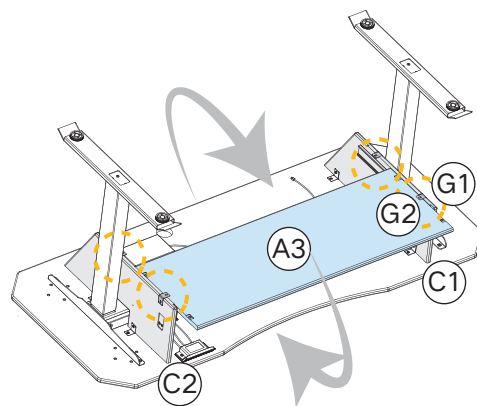
17. Wiring: Plug the motor wires from the left & right **Leg** (#2) and the 24V Power Output Cable from the **Adapter** (#7) into the corresponding jacks of the **Controller** (#8) as shown below.



18. Use the two **Zip Ties** (#10) to organize the cables in the manner as shown below.

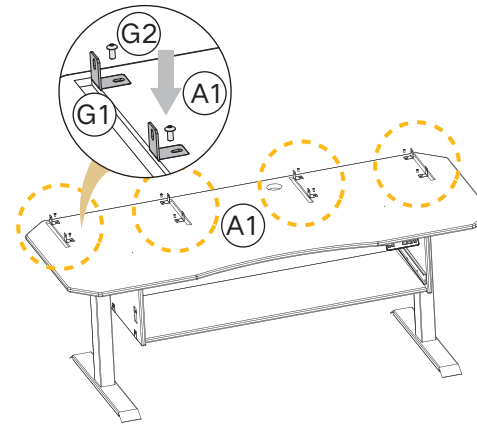


19. Secure **Bottom Board** (A3) to **C1** and **C2** with the **Metal Bracket** (G1) previously installed in step 10, locking with **M5x10 Screws** (G2). Then turn over the desk to standing position.

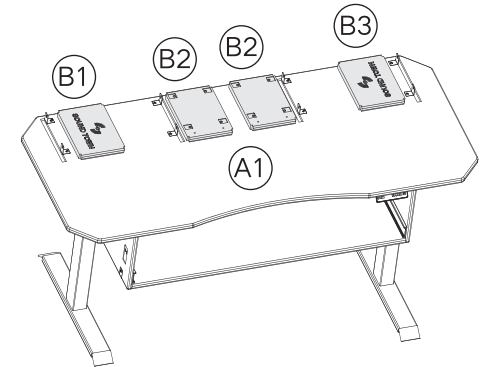


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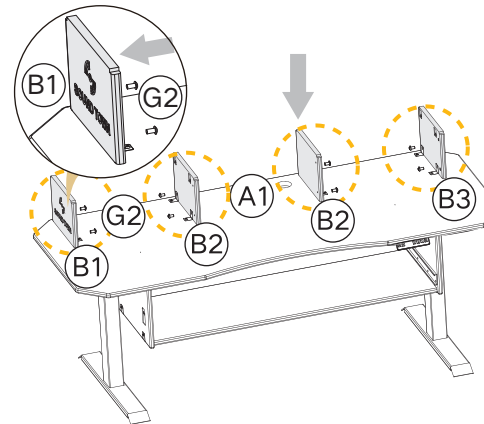
20. Secure one end of the eight **Metal Bracket** (G1) to the **Main Surface** (A1) with **M5x10 Screws** (G2) as shown below.



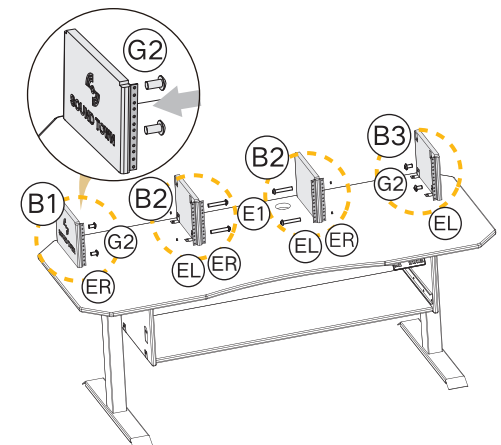
21. Prepare the **B1**, **B2** and **B3** board as shown below.



22. Insert **B1**, **B2** & **B3** vertically into the slots on **A1**, make sure the **B1**&**B3** with the logo facing outwards. Secure one end of the eight Metal Brackets (G1) to the **Main Surface** (A1) with **M5x10 Screws** (G2) as shown below.

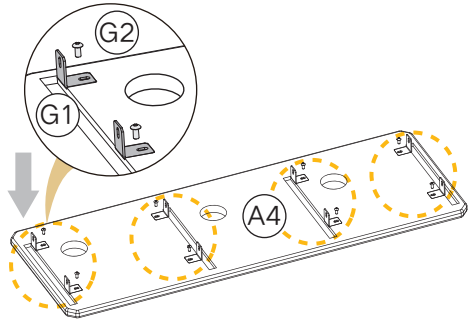


23. Install all the **Rack Rails** (EL, ER) on B1, B2 and B3 as shown below, note that they are fixed with **G2** screws on B1&B3 while **E1** screws on B2.

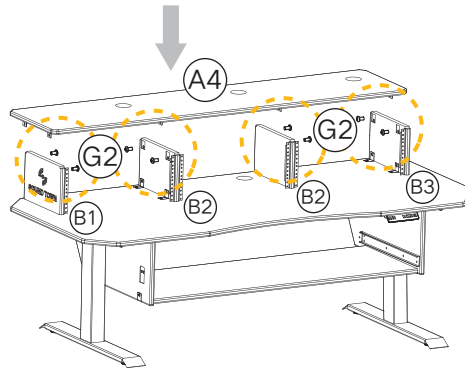


## ASSEMBLE THE ENTIRE DESK

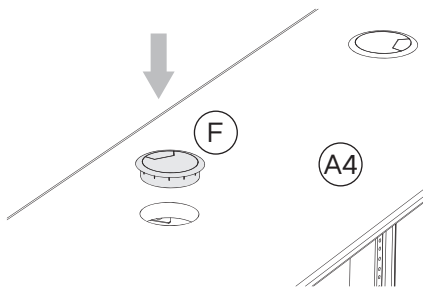
24. Place the **Top Shelf (A4)** on the ground with the slotted side facing upwards. Use **G2 screws** secure the **Metal Bracket (G1)** on the A4 as shown below.



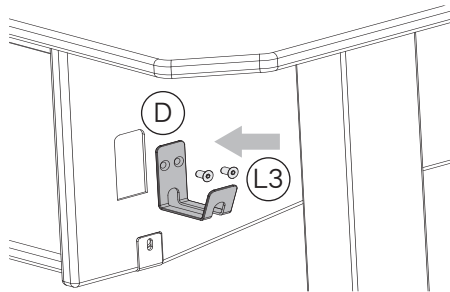
25. Turn over the **Top Shelf (A4)** and place on top of **B1, B2 and B3** as shown below, then secure all **G2** with **G1 screws**.



26. Install four **Cable Grommets (F)** on **A4**.

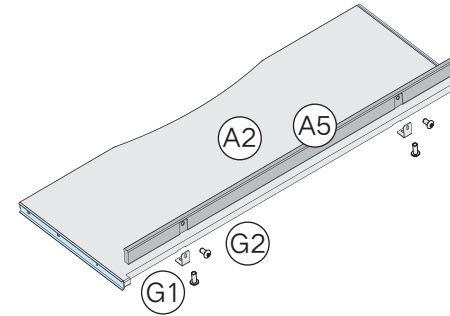


27. Attach the two **Hook (D)** to the outside of the **C1 and C2** and secure with the **M5x10 Screws (L3)**.

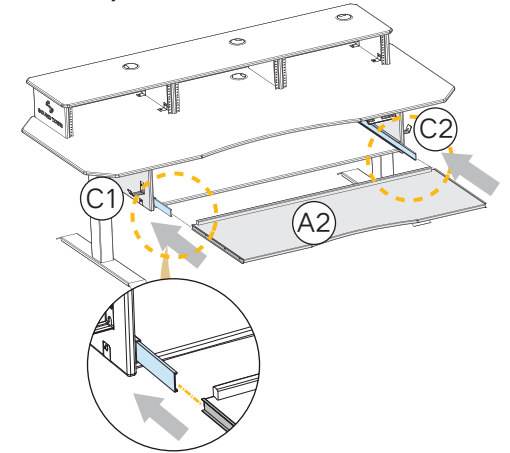


## ASSEMBLE THE ENTIRE DESK

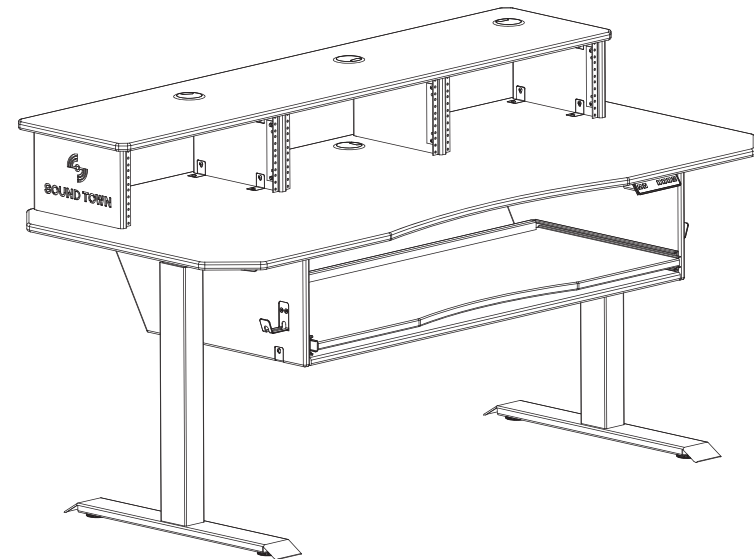
28. Secure **A5** to **A2** with **G1 Metal Brackets** and **G2 Screws** as shown below.



29. Pull out the drawer slides on **C1** and **C2**, align the left and right side of the **A2** with the drawer slide, insert the **A2** and push into the very end, pulling back and forth to make sure it can move smoothly.

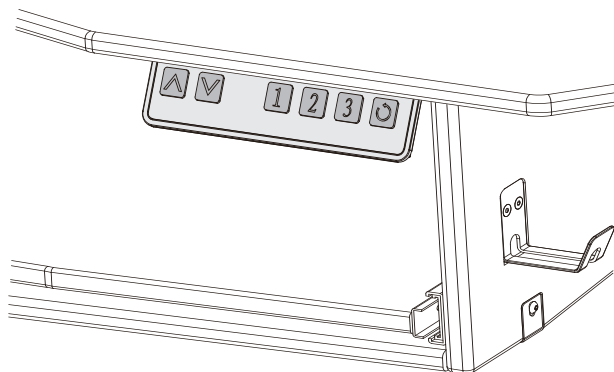


### Congratulations your installation is complete!





## LIFTING AND LOWERING INSTRUCTIONS



SYMBOL	FUNCTION	SYMBOL	FUNCTION
^	UP	1	Memory height 1
v	DOWN	2	Memory height 2
↻	RESET	3	Memory height 3

### OPERATION:

First plug the power cord into a power outlet.

#### LIFTING

- \* Press and hold '^' or 'v' button until the desktop reaches the desired height, then release to stop lifting, the LED will display the real-time height.
- \* Short press '^' or 'v' button will trigger a very small lift, the LED display the real-time height.

#### MEMORY HEIGHT SAVING & READING

- \* Saving: Press and hold 'v' button to minimize the height of the desk, then press and hold '^' button until the desktop reaches desired height, then long press the '1' button till the LED display 'S-1', now the height is saved as 'Memory height 1'. Repeat the step to save the 'Memory height 2&3'.
- \* Reading: Short press any of '1 / 2 / 3' button, the LED will flash and display 'S-1 / 2 / 3' and the desktop will automatically reach the memorized height. (During moving, press any button will stop lifting.)

#### RESET

- \* Press and hold '↻' button until the LED flash and display '- -', release the button to enter reset mode, the desktop will automatically go to the lowest position.

## How can we help you?

CONTACT OUR US-BASED SUPPORT TEAM

Simple or complex, your questions are important to us. For service, support or more information, please contact the Sound Town support team:

Email: [support@soundtown.com](mailto:support@soundtown.com)