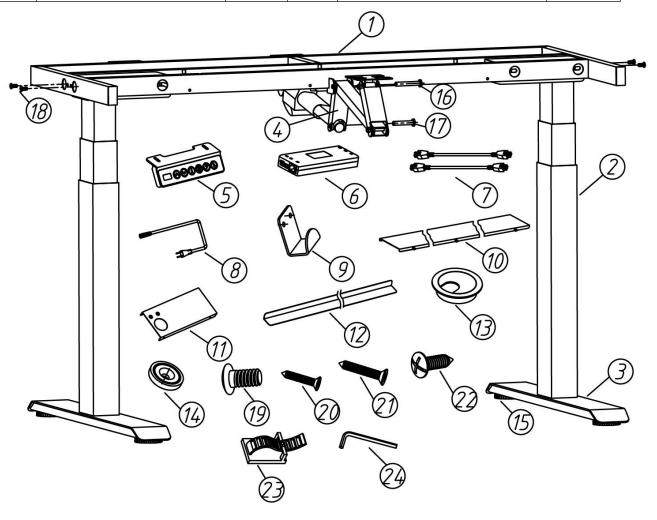
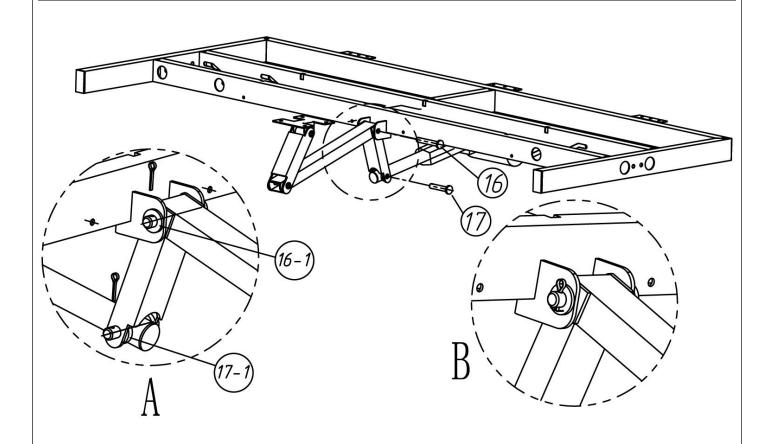


Assembly and Operation Instructions

Parts List

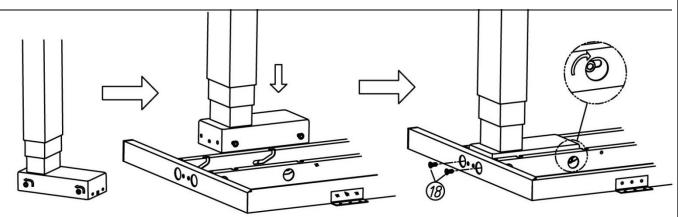
Part	Name	Qty	Part	Name	Qty
1	Frame	1	13	Cable Cover	2
2	Lift Column	2	14	Strong Magnetic	5
3	Foot	2	15	Leveling Feet	4
4	arm	1	16	Φ8*55 Bolt Unit Pack A	1
5	Handset	1	17	Φ8*45 Bolt Unit Pack B	1
6	Control Box	1	18	Machine Screws M6*12 Pack C	8
7	Cable	2	19	Machine Screws M6*10 Pack D	8
8	Power Cord	1	20	Countersunk Head Screws ST4*16 Pack E	11
9	Hook	2	21	Countersunk Head Screws ST5*20 Pack F	5
10	Upper Cover Plate	1	22	Wood Screws ST5x16 Pack G	4
11	Bottom Cover Plate	2	23	Cable Clips	10
12	Paper Retainer	1	24	4 mm Allen Key	1





Take out the frame (Part 1). The motor end is connected using $\Phi 8*45$ Bolt Unit(Part 17, Pack B). 17-1 in Figure A is a gasket that needs to be placed on the inside of the arm(see Figure 17-1 in Figure A).

The table frame end is connected using $\Phi 8*55$ Bolt Unit (Part 16, Pack A). Two gaskets are set at each outer end, one gasket on one side(see Figure 16-1 in Figure A and Figure B). Figures A and B are schematic diagrams of how to install.

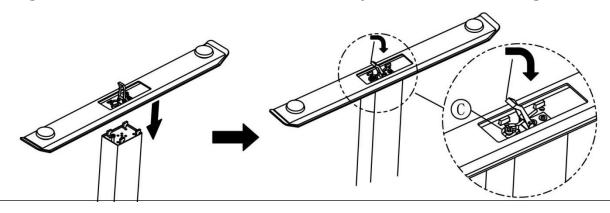


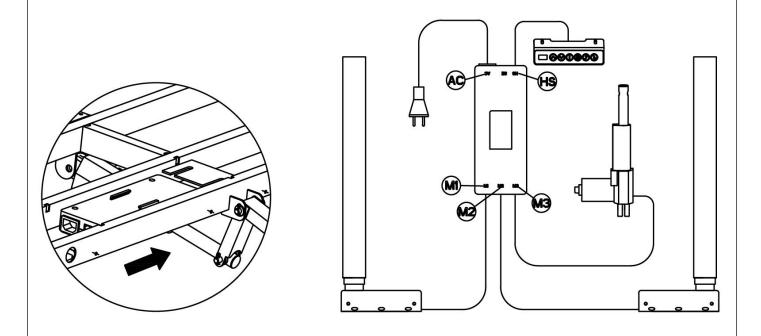
Loosen the four screws on the Lift Column(Part 2), but do not unscrew them.

Position Lift Column (Part 2) into Frame (Part 1). Screw 2 PCS 6x12mm Machine Screws Part 18 (Pack C) on the top of the frame, and then tighten the four screws on the leg. Complete the same process for both Lift Columns.

STEP 3

Attach the Foot (Part3) to the bottom of Lift Column(Part 2). Insert the lock buckle pull ring into the leg bolt, and press the lock buckle tightly in the direction shown in the figure. If the lock buckle is pressed too tightly or too loose, adjust the lock buckle pull ring (As figure C) appropriately to loosen or tighten it, so that the foot is firmly fixed on the leg.





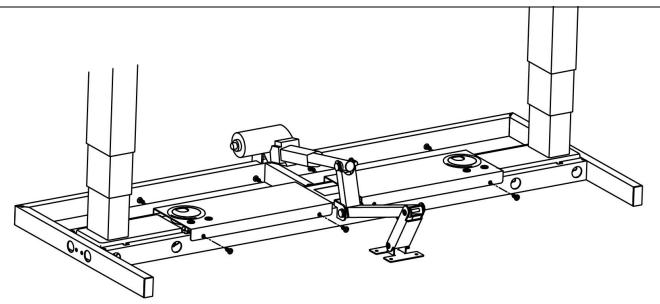
Insert the Control Box(Part 6) into the plug-in board as shown in the figure.

Connect Cables (Part 7) to the control box(M1and M2 port) and then to each leg.

Connect motor cable to the control box(M3 port).

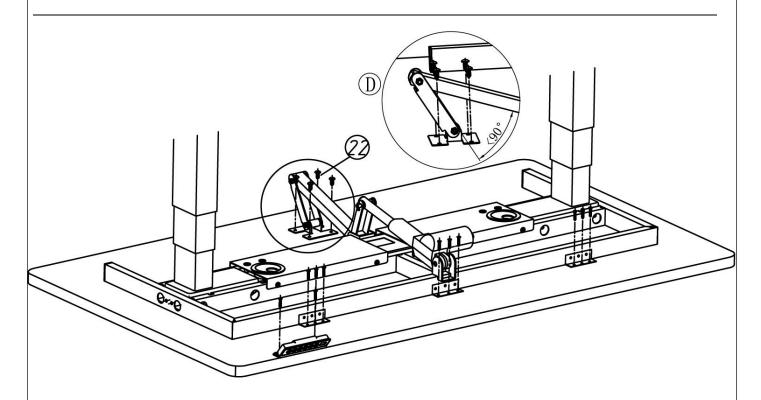
Connect the Handset (Part 5) cable to the control box(HS port).

Connect the Power Cord(Part 8) to the control box(AC port). Secure all cables neatly using the Cable Clips Supplied (Part 23).



Take two Bottom Cover Plate(Part 11) and fix them on the table frame with 8 PCS 6x10mm Machine Screws Part 19 (Pack D) (as shown in the figure).

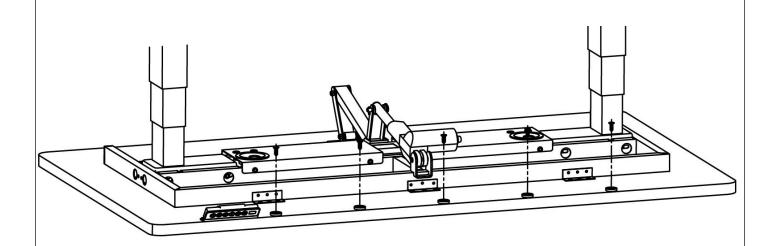
STEP 6



Place the table frame on the tabletop and center it.

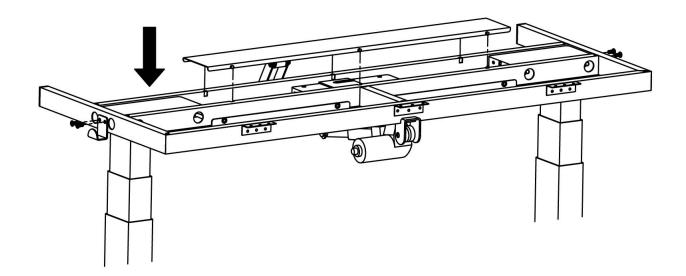
These hinges on the table frame is fixed to the tabletop with 9 PCS 4x16mm Countersunk Head Screws Part 20(Pack E). Fix the top panel of the arm with 4 PCS 5x16mm Wood Screw Part 22 (Pack G). When installing the arm panel on the tabletop, the arm angle should be less than 90 degrees (as shown in Figure D). Finally, use 2 PCS 4x16mm Countersunk Head Screws Part 20(Pack E) to fix the handset on the tabletop.

STEP 7



Fix the 5 Strong Magnets(Part 14) on the edge of the desktop with 5 PCS 5x20mm Countersunk Head Screws Part 21(Pack F).

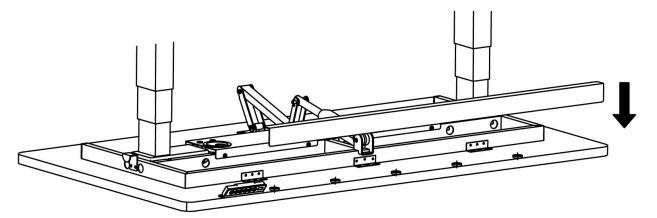
Note that the two strongest magnets at the very edge should not exceed the length of the Paper Retainer(Part 12).



Place the Upper Cover Plate(Part 10) in the table frame (as shown in the figure).

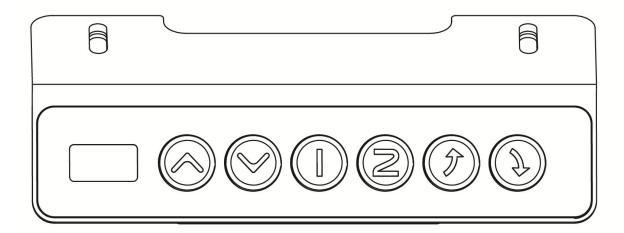
Fix the two hooks(Part 9) on both sides of the table frame with 2 PCS 6x12mm Machine Screws Part 18 (Pack C).

STEP 9



If you need to use the Paper Retainer(Part 12), attach it to these Strong Magnets(Part 14) as shown in the picture.

OPERATION GUIDE



Reset procedure

Press and hold the down arrow, the desk will move down, then stop, ASR will show on the handset continue to hold the down arrow the desk will move a little further then come back up slightly.

You will here a beep sound, your desk is now reset and ready to use.

Adjusting the height

Press and hold the up arrow to move the desk to the desired height, release to stop.

Press and hold the down arrow to move the desk to the desired height, release to stop.

Memory preset

Use the up and down arrow on the handset to find the desired height. Press the 1 and 2 button together then press a number (1 or 2) to save the location height to that number.

Child lock

Press and hold the up arrow and the down arrow at the same time for approximately 5 seconds, when you hear beep sound release the up and down arrow.

Unlock child lock

Press and hold the Up and Down arrow for approximately 5 seconds when you hear a beep sound release the Up and Down arrow.

Set the maximum and minimum height

This setting will allow you to customise the maximum and minimum height.

Set the maximum height

Move the desk to the height you would like to limit the desk to press the 1 and 2 button and up Arrow together for approximately 5 seconds when you hear a beep sound release the buttons. To change the height setting repeat the above procedure.

Set the minimum height

Move the desk to the height you would like to limit the desk to press the 1 and 2 button and down Arrow together for approximately 5 seconds when you hear a beep sound release the buttons. To change the height setting repeat the above procedure.

Error Code Key

Code	Meaning	Suggested Actions
E01	High voltage of power supply	Check the power supply
E02	Unbalance more than 10mm	Try to reset the desk
E03	Unconnected to the handset	Plug into the control box
E04	Miscommunication of handset	Check if handset is connected
E05	Resistance	Release then use again
E06	Error on main power	Change the Control box
E07	Protection of power supply	Release then use again
E08	Unbalance of the tabletop	Try to reset the desk
E09	Overheated;	Let the desk cool down for 20
	Or duty cycle limit was reached	minutes then start to use.
E11/21	Unconnected with motor M1/M2	Check the cables
E12/22	Communication Error	Change the control box
E13/23	Lose phase line with motor M1/M2	Check the cables
E14/24	Faulty hall plate	Change the hall plate
E15/25	Short circuit	Change the motor M1/M2
E16/26	Motor blocked	Release then reset the desk
E17/27	Fauty motor	Change the motor M1/M2
E18/28	Overloaded	Reduce weight on the frame