Height Adjustable Table Frame

HEIGHT ADJUSTABLE TABLE

STRAIGHT 2 STAGE T LEG BASE





Height Adjustable Table Frame



IMPORTANT INFORMATION
READ CAREFULLY.
KEEP THIS INFORMATION FOR FURTHER REFERENCE.

1	Please read the following instruction's carefully and use the product accordingly. • Please keep this manual and hand it over when you transfer the product. This summary may not include every detail of all variations and considered steps. Please contact us when further information and help is needed.
2	 NOTES Please follow the assembly instructions precisely and only use the product as intended. If an odor is present when first opening the package, please leave the unwrapped product in a shaded and ventilated area for a few days to air out. Prior to assembly, please check the product for defects or missing accessories. If any defects are found or accessories are missing, do not use product as damage or injury may occur; Please contact us for assistance and replacement. It is suggested you regularly check the products bolts and connections to ensure safe use. Assemble the item on a soft flat and clean surface to avoid scratches and damage.
3	 WARNINGS During assembly, keep parts and packaging materials away from children and pets as they could cause injury and is a potential choking hazard. Avoid sharp objects and corrosive chemicals to prevent damage to the product. Please open the item slowly and cautiously to avoid pinching your hands



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Thank you for choosing us. We appreciate your trust and confidence and are committed to providing you the best product.

USER NOTES

- As with all power-operated products, please follow instructions closely and handle with care.
- While moving, please lift the tables, do not drag or tilt the table on one leg as misalignment may occur.
- Check that the load on the table does not exceed limits (Do not overload the tables (220 lbs maximum straight).
- The input voltage should be within 110-240V.
- Use the glides to properly level the table before use. Table should be level and aligned at all times.
- Before first use, perform reset operation (page 13).
- If, after trouble shooting the problem persists, contact Customer Service for further assistance.

IMPORTANT: When placing table in final location, be sure there is ample room for adjustment around ALL sides, and at the highest (48") and lowest (28") points the table can reach. Make sure table will not come into contact with any fixed objects (fixed tops, storage, shelving, etc.) while adjusting.

Tools Needed









Electric Drill



Screwdriver

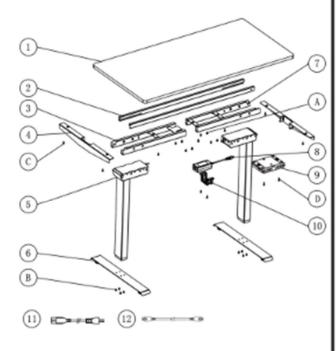
Customer should prepare their own electric drill



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INSTALLATION INSTRUCTIONS:

Code	Picture	Qty	Remark
£1		1	Worktop
#2	_	2.	Connecting Rod
#3	-	3	Frame A
#4	CHARLES .	2	Side Plote
#5		2	Column Leg
#6		2	Foot
87	-	1.	Frame B
88	E	1	Power Adapter
#9	Sept als	1,	Display
#10	¥.	5	Power Adapter Holder
#11	(C++4C)	. 1	Power Cord
#12		1	Control Wires
A	()	- 8	M6*10 Socket button head bolt
В	()	- 8	M6*14 Socket button head bolt
С	9	9	\$75°0.8°% Screw
D	0-	2.	575*0.8*20 Screw
	_	1	M4 Wrench
	-	13	Wire Clip



- WARNING: Failure to follow the assembly instructions in this manual can result in product damage, or personal injury.
- · We do not assume any responsibility for product that is altered in any way.



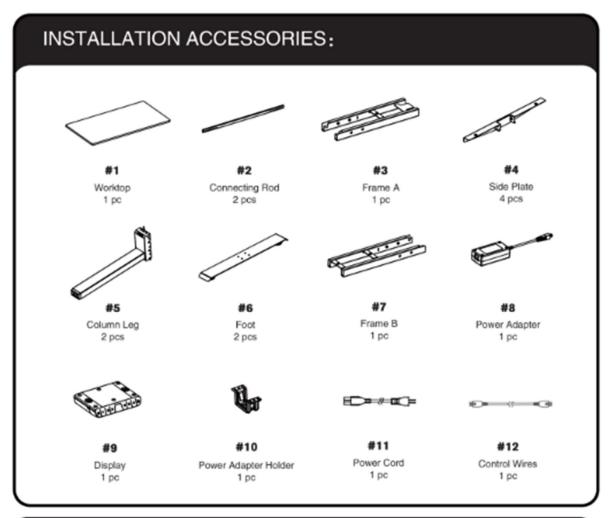
Read instructions carefully.
 Check that no parts are missing.





 Carefully identify each component, especially those that are similar.
 The most common mistakes is mixing up the order and placement of parts.

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INSTALLATION PROCEDURE

1. As shown in the figure, attach the 4 (Side Plate) into the corresponding position of the **3** (Frame A) **7** (Frame B) in the direction of the arrow. The top of the side plate should be flush with the frame.



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INSTALLATION PROCEDURE

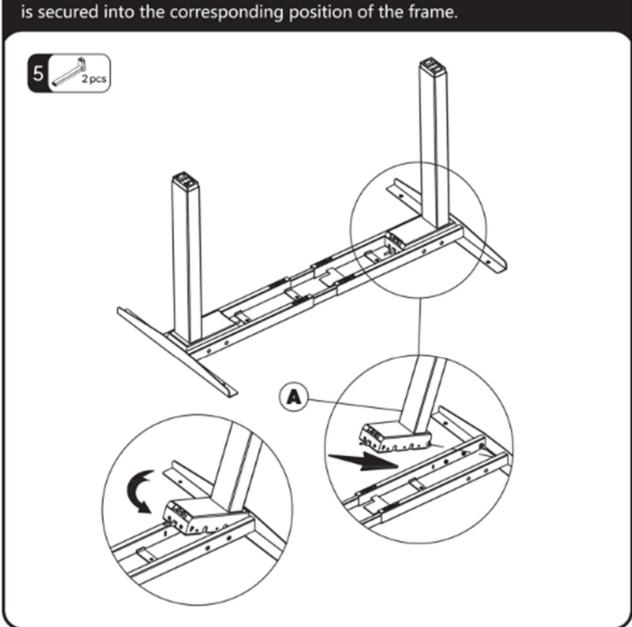
2. Insert the **2** (Connecting Rod) into the **3** (Frame A) **7** (Frame B) as shown in the figure, and pay attention to the notch direction. Adjust the length and secure the connecting rod and frame with A (M6*10 Socket button head bolt) screws through M4 wrench. The notch direction



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INSTALLATION PROCEDURE

3. Attach the column base to the rear side of the empty slot of parts <u>5</u> (Column Leg) into the protruding part of the side plate. Rotate the column and hear a "click", which indicates that the front locking part of the column is secured into the corresponding position of the frame.





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INSTALLATION PROCEDURE

4. As shown in the figure, secure the $\underline{6}$ (Foot) and column with M4 wrench and **B** (M6*14 Socket button head bolt) screw.



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INSTALLATION PROCEDURE

5. Place the 1 (Worktop) horizontally on the ground with the pilot hole facing up. As shown in the figure, secure the frame and worktop with a cross screwdriver and C (ST5*0.8*16 Screw) screws.



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INSTALLATION PROCEDURE

6. Secure the display 9 (Display) according to the corresponding pilot hole with a cross screwdriver and **D** (ST5*0.8*20 Screw) screw. Secure the adapter 8 (Power Adapter) and fastener 10 (Power Adapter Holder) with C (ST5*0.8*16 Screw) screws according to the corresponding hole position. 8 1 pc 9 1 pc 10 4 1 pc C 2 pcs D 2 pcs 10



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INSTALLATION PROCEDURE

7. Connect the circuits of displayer part 9, adapter part 8, column part 5 and other components as shown in the figure. Clip

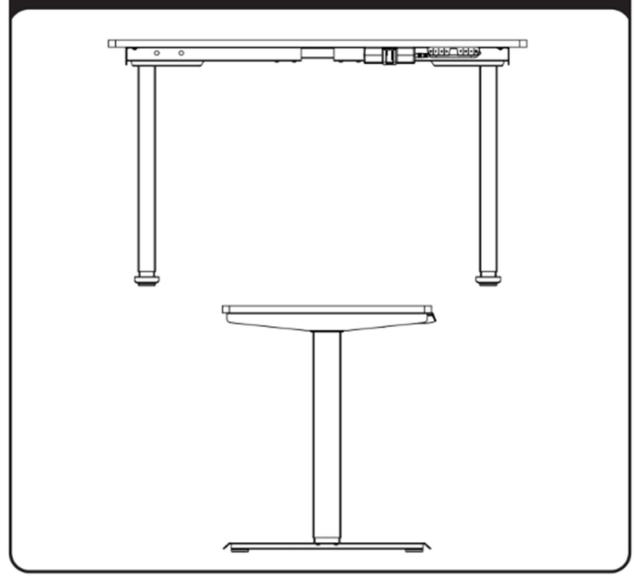


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INSTALLATION PROCEDURE

After the table frame is installed, the whole table is placed horizontally on the ground.

The worktops on both sides of the column are the same height from the ground. Reset according to the operating instructions of the controller. After reset, carry out lifting and other operations.





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FIRST TIME USE



After the first use, the system is powered on and enters the reset state; Entering the reset state due to active reset; Entering the reset state due to system abnormality.

1. Reset function:

Operation mode: 1. long press the down key to the bottom, then release the key and then press the down key for 5 seconds. It displays **'RST**".

2. Releasing the key, long press the down key until the number is displayed on the digital tube.

2. Position Memory Function:

 First press the "M" key, and the screen displays "S-". At this time, press any number key, and the pressed key will record the current position.

(When the memory position is set repeatedly, the previous setting will be overwritten.)

3. Set the Upper Limit:

1. After adjusting the height of the table, press the M key of the displayer, it displays s-, release the key, Press the up key again, the digital tube flashes, release the up key, and then press and hold the M key for 2 seconds, the digital tube displays "999", and the current height is set to the upper limit.



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4. Set the Lower Limit:

- After adjusting the height of the table, press the M key of the displayer, it displays s-, and release the key;
- Press the down key again, the digital tube flashes, release the down key;
- Press and hold the M key for 2 seconds, the digital tube displays "00.0", and the current height is set to the lower limit.

5. Cancel the Upper and Lower Limit Setting:

- Press the M key of the displayer, the digital tube displays s-, release the key;
- Press and hold the M key for 2 seconds, the digital tube displays "555", and the upper and lower limits are cancelled.

6. M Lock Key Function:

(lock the controller to prevent wrong operation and prevent accidents.)

- ① Locking mode: In the normal operation mode, that is, when the digital tube displays the number, long press the M key of the displayer for 5 seconds, and the digital tube display changes from s-to digital display. Continue to press and hold the M key for 3 seconds, lock the key of the displayer, and the digital tube displays LOC. At this time, pressing the key of the displayer again does not work.
- ② Locking mode: In the normal operation mode, that is, when the digital tube displays the number, long press the M key of the displayer for 5 seconds, and the digital tube display changes from s- to digital display. Continue to press and hold the M key for 3 seconds, lock the key of the displayer, and the digital tube displays LOC.

At this time, pressing the key of the displayer again does not work.



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7. Sedentary reminder function:

Function description:

When the table height is lower than the digital display height of 35.5, after the sedentary reaches the reminder time, the system will remind the user through the internal vibration of the controller. When the table height is higher than the digital display height of 35.5, the sedentary timer will be cleared and re timed when it is lower than the sedentary height.

① Setting sedentary:

When the number is displayed, press the "Q" key, and the digital tube displays "30m", indicating that the sedentary reminder is set to 30 minutes. In this display state, the sedentary reminder time can be set through the up and down keys. At present, the sedentary time has three levels: 30min, 40min and 50min. If the up and down keys are not operated for 5 seconds, the sedentary setting is successful, The display returns to the previous digital display state.

② Cancel sedentary:

When the number is displayed, press the "Q" key. If the sedentary reminder has been set before, it will display "OFF" and cancel the sedentary reminder setting.

(Without canceling the sedentary reminder, the controller will vibrate repeatedly every time the sedentary reminder time is counted.)

8. Display in Inches or Centimeters (Heights are shown in inches by default)

- When the digital tube displays RST, long press the "2" key for 5 seconds to switch inch display and cm display of the table height.
- When the digital tube displays "10.3", the height value is displayed in cm after reset; When the digital tube displays "10.4", the height value is displayed in inches after reset.



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Error Code	Cause
E01	M1 column overload protection, abnormal stop of mechanism. (M1 current is too large)
E02	M2 column overload protection, abnormal stop of mechanism. (M2 current is too large)
E07	M1 signal feedback is abnormal, and the mechanism stops abnormally. (M1 column wiring is not firm / the hardware inside the controller is damaged)
E08	M1 signal feedback is abnormal, and the mechanism stops abnormally. (M1 column wiring is not firm / the hardware inside the controller is damaged)
H01	Overheat protection / working system protection.

3. Operation mode:

- ① When the controller is in overcurrent protection E01 / E02, it can be actively reset and continue to be used after the reset operation is completed.
- ② In case of overheating protection / working system protection H01, unplug the power cord, plug it in again, and then conduct active reset. Continue to use it after completing the reset operation.
- ③ When the abnormal code E07 / E08 is displayed, first check whether the column connecting line is connected normally, then carry out active reset, and continue to use after completing the reset operation.

