Instructions ASSEMBLY INSTRUCTIONS



PACKAGE CONTENTS 1





PACKAGE CONTENTS 2



1.Foot installation





2. Motor installation



First, insert the motor from the end of the hexagonal rod without a bump to the other end with a bump.





Then, insert the convex end of the motor into leg B together with the motor. Tighten the motor on leg B with the screws shown in the picture.



3.Drive rod installation



After completing the previous step, insert leg C into the hex stick.

If the hole position is not aligned, please hold leg C with your hand, rotate slightly to adjust the angle, so that the hexagonal rod can be aligned with the hole position of leg C, and the hole position can be inserted after alignment.

4.Beam installation



5.Side wing installation



6.Panel splicing (1)





7.Panel installation



8.Accessories installation



9.Bookshelf installation



































COMPLETION



11.Line connection



Height Adjustment Controller Operation



- LED Display: Press any key once to wake up the LED display.
- UP Key: O Press and hold the UP key to raise the desk.
- Down Key: 📀 Press and hold the DOWN key to lower the desk.
- Memory Key:

You must complete the Initialization Process to reset your desk before using it for the first time.

Detailed introduction of key functions

Reset 📀

After running to the lowest height position, press and hold for 7 seconds. When the LED screen "rst" and "E-1" flash alternately, release the ↓ key, and press and hold the key again. After the desktop runs down to the lowest mechanical zero point, go back 5mm, the LED screen displays the lowest height value, and the reset is completed.

Set memory height (+)/(2)/(3)

Press the S key once, and the height value will start flashing. At this time, press the 1, 2, and 3 keys to save the current height to the corresponding position.

Execute memory height ① ② ③

In normal state, press the number key to call up its corresponding height, and the lifting table will automatically run to the corresponding position.

Lock key 🕥

Press and hold the S key for 3 seconds. When the LED screen displays "SET", learn to open the S key. Press the number key 3 to enter the lock screen state. At this time, the LED screen flashes and displays "OFF".

When the screen is locked, press and hold the S key for 3s, and the LED screen displays the height value. At this time, release the S key to complete the unlocking.

Restore factory settings (S)

Press and hold the S key for 9 seconds, release the S key when the LED screen displays "FAC", and operate the S key again to restore the factory settings.

Error Code Instructions

Error Code	Reason	Solution
Err	Err is displayed when the communication line sequence between the manual control- ler and the control box is wrong	/
E-1	When the system does not save the current position, the LED screen flashes alternately to display "E-1"	Reset by pressing the long key until the LED screen displays the minimum height and the alarm is released
E-2	When the motor is locked, the LED displays E-2	/
E-5	When the motor appears: the connecting line is disconnect- ed/loosened, the LED screen flashes alternately to display "E-5"	1. Check the connection lines between all motors and the controller to ensure that they are firm, and then reset by long pressing the down key until the LED screen displays the minimum height, and remove the alarm
ovr	When the load exceeds the set value, the LED screen flashes to display ovr. At this time, it is necessary to remove the weight of the desktop and power on the controller after powering off. This alarm can be relieved	 Normal load shall be controlled below 120KG When the current exceeds 4A, the over- load protection function will be triggered
hot	When the internal tempera- ture of the controller exceeds 60 ± 5 degrees, the LED displays hot	/
voL	When the input voltage of the controller exceeds 34V, the LED displays voL	 When the voltage exceeds 32V, the controller is powered off and the LED screen is black; When the voltage drops to 32V, the system will automatically reply and LDE will display the real-time height
hot	After the motor runs continu- ously for 5min, the LED screen displays hot, and it can work normally after waiting for 10min	 Uninterrupted operation means that the operation interval is within 3s This alarm can also be removed when the control system is powered on again
E-3	During the operation, when suddenly blocked, the LED screen flashes "E-3", stops the action and runs 30mm in the opposite direction, then the LED screen displays the real-time height	It shall be ensured that the table will not vibrate significantly, bump into obstacles or tilt during operation