



Manufacturers Cheat Sheet for HOTSPOT Desk

1. When the display is blank Press S and Padlock at the same time, digital screen will appear you may need to hold these buttons until the digital screens stops flashing that will unlock the control panel. To lock the panel press only the padlock.

2. When setting memory sitting and standing functions. Get the desk to height you want first. Then press S until the height flashes. Then press S until the height number appears then one more final press and the height will flash. Then press the seating or standing position that you have the height of the desk set. That height will now be saved.

Call on The manufacture YS Design 0296481388 if you have any issues or questions

3. The predrilled holes for the motor and battery pack are not correct, screw in where suits see image.



Here are some further guides and instructions that should have come in the box.

Quick Guide

1. Self-learning: Press and hold (S) + (▲), the display shows SEt and blinks, desk will automatically find the lowest and highest position. (Execute it after first installation)
2. Manual up/down: Press (▲) / (▼) button.
3. Set memory position: Press (S) and loosen it, the interface blinks, press one of figure buttons to memory current position.
4. Memory position invoke: Press one of figure buttons to reach memory position.



Keylock

1. Keyboard lock: when the keyboard is locked, the handle only responds to the unlocking operation.
2. Locked: the screen and keyboard will be locked when press (🔒) or long time without operation.
3. Unlock: press (S) and (🔒) at the same time to unlock the handle.

Troubleshooting Instruction


一、Stroke reset and stroke self-learning

1. Stroke reset:



“E10、E20、E60” warning state or running to lowest height, press  3 seconds, shows  (Reset), table start run down to the end and bounce back to a certain height, reset finished, shows lowest height

2. Stroke self-learning (Only fit for single motor system):






Press + 3seconds,Shows , then desk start self-learning





Process of stroke self-learning: desk running down search for bottom mechanical zero, then running up search for top mechanical limit. During self-learning monitor always shows .Running down from top to initial position, Process of stroke self-learning finished.

二、Desk up and down lifting


Press  or  control desk up and down lifting.


三、Position Memory and Shift








Press , monitor shows height, 、、、 can memory current height, if no press within 6 seconds,will drop out memory model

Normally, Press 、、、 can shift to corresponding height,desk will up and down lifting accordingly.





四、Model Set

1. Press  3 seconds, monitor shows S--

2. Press  again for model set, shows function name as below:

- Desk height Unit: ();
- Monitor Brightness: ();
- Beep switch: ();
- Conllision Force: ();
- Reset WiFi ();
- Set Height ();
- Demo ()

Each button function in model set:

-  return button, can return to previous menu
-   shift
-  confirm button (Confirm enter next menu or confirm selected item)

If press without any button in 20 seconds,will drop out model set

| Main menu | Sub-menu | Description | |
|---------------------|------------------------|--|---|
| Unit | SI Metric | shift ▲、▼ to SI、In ,then press Ⓢ for confirm, keep current monitor shows 2 second then drop out set | |
| | Inch | | |
| Brightness | Low | shift ▲、▼ to L、N、H, then press Ⓢ for confirm, keep current monitor shows 2 second then drop out set | |
| | Normal | | |
| | High | | |
| Beep | Off | shift ▲、▼ to Off、On, then press Ⓢ for confirm, keep current monitor shows 2 second then drop out set | |
| | On | | |
| Collision Force | Off | shift ▲、▼ to Off、L、N、H, then press Ⓢ for confirm, keep current monitor shows 2 second then drop out set. | |
| | Light | | |
| | Normal | | |
| | Heavy | | |
| Reset WiFi | Yes | shift ▲、▼ to Yes、No, then press Ⓢ for confirm, keep current monitor shows 2 second then drop out set | |
| | No | | |
| Set Height | Original ^{①②} | shift ▲、▼ to Original、Low、High) then press Ⓢ for next set | shift ▲、▼, press Ⓢ for confirm, then drop out set |
| | Low ^{①③} | | shift ▲、▼, press Ⓢ for confirm, then drop out set |
| | High ^{①③} | | shift ▲、▼, press Ⓢ for confirm, then drop out set |
| Demo PH_ (PassWord) | Off | shift ▲、▼ to Off、S1、S2、S3, then press Ⓢ for confirm | |
| | S1 2min On,18min Off | | |
| | S2 1 cycle / 4min | | |
| | S3 1 cycle / 6min | | |
| | S4 1 cycle / 10min | | |

Remark:

- ① Adjust resolution 1cm or 0.5inch.
- ② Initial height is height shows after stroke reset, Initial height adjustable range $\pm 20\text{cm}$ or $\pm 8\text{inch}$.
- ③ Max limited height more 20cm or 8inch than min limited height.

五、Protection and Warning

1. Anti-collision protection: shows “E16” , desk vibrates、 collision or tilted during running should stop immediately, set-up reverse running distance, or press either button stop during reverse running. Ensure desk will not vibrates、 collision or tilted during running
2. Over hot protection: shows “Hot” , long time running will start this protection, should waiting at least 18 min
3. Motor unusual protection: shows“E10”,should check all motor and control panel connect link, ensure they are reliable, then cut-off power and turn on again or stroke reset
4. Overloading protection: shows “E20” , happened during up lifting, should remove part of weight on desk, happened during down lifting, should cut-off power and turn on again or stroke reset
5. Under voltage protection : shows “E31” , voltage lower than limited, should cut-off power and turn on again or waiting power increase to limited
6. Overvoltage protection: shows “E32” , voltage higher than limited, should cut-off power and turn on again or waiting voltage reduce to limited
7. Loss of synchronism protection^①: Shows “E60” , should check all motor and control panel connect link, ensure they are reliable, then stroke reset
8. Child lock protection^②: Shows “LoC” , control panel locked, unable operate except set-up function. Should un-lock by APP, if failed, reset Wifi model

Remark:

- ① Only multi-motor with loss of synchronism protection
- ② Only Wifi function control panel with child lock protection