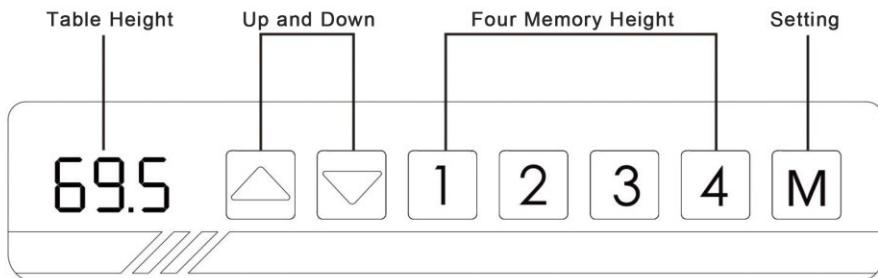


## **Operation Instruction**

# Setting and Using

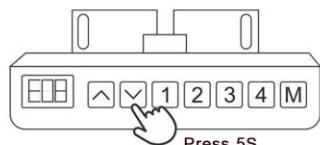


## Note

- 1. Please make sure no obstacles during up and down.
- 2. Don't make the desktop attach to the wall.

## Suggestion

set height 1 as the most comfortable height when you sitting; set height 2 as the most comfortable height when you standing; set height 3 and height 4 as what you needed



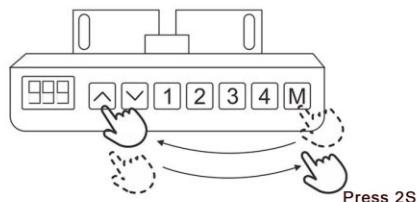
## Abnormal Reset

### Condition

Error E07-E09 (Even if it is restarted, it is still an error display and pressing any key doesn't work.)

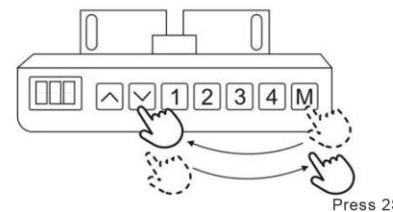
### Operation

After pressing the down for 5 seconds, the display shows RST. Release the button the down button again to reset.



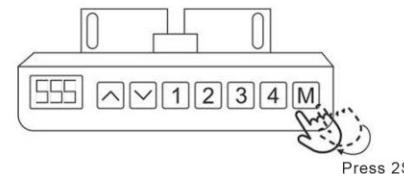
## Set Highest Limit

Press M button, the screen shows "s-", then release the button. Press the rising key, after the screen flashes, release the button. Then press M button again for 2 second, and the screen shows "999". It is completed.



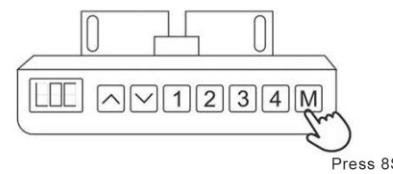
## Set Lowest Limits

Press M button, the screen shows "s-", then release the button; Press the down key, after the screen flashes, release the button; Then press M button again, keep 2 seconds, the screen shows "000", it is completed.



## Cancel Limits

Press M button, the screen shows "s-", then release the button; Press M button again, keep 2 seconds, the screen shows "555"; Delete the highest and lowest limit setting.

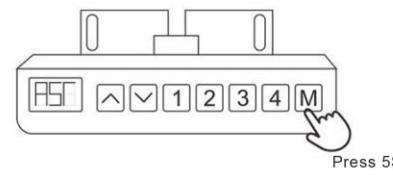


## Locking

Press M button, the screen shows "s-", keep it for 5 seconds, The screen returns the number, continue to hold the M button for 3 seconds; The screen shows LOC to complete the lock.

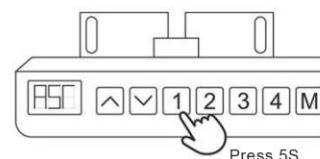
## UnLocking

In the LOC situation, press the button for 8 seconds; When the screen displays the number, it is unlocked.



## Adjust the Minimum Height

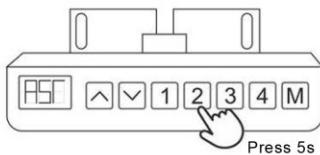
Under the reset situation, it shows RST, press M button for 5 seconds, screen shows height and flashes; Then press up or down button to adjust the height to what you need; Release the button for 5 second shows RST, successfully adjust.



## Memory Point Continuous Switching

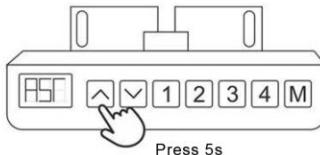
Under the Reset situation, it shows RST; Press key 1 for 5 seconds, switch memory point and memory continuous change:

Screen shows "10.1" memory point continuous change.  
Screen shows "10.2" memory point change.



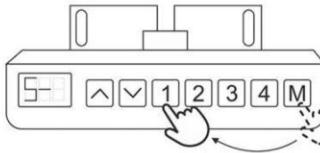
#### Switch cm or inch

Under the Rest situation, it shows RST; Press key 2 for 5 seconds, switch inch or cm; Screen shows "10.3", the unit of height is cm. Screen shows "10.4", the unit of height is inch.



#### Resisting Fallback Sensitivity Selection

Under the reset situation, it shows RST; Press up bottom for 5 seconds can adjust the resisting fallback sensitivity; Screen display:  
"10.5"-10kg  
"10.6"-15kg  
"10.7"-20kg



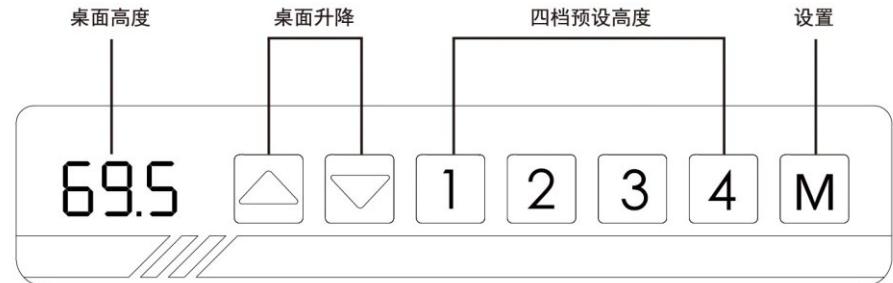
#### Memory Position Setting

Press M button, when screen shows "S-", choose and press one of memory key and this position will be remembered; Press up or down button, to lift what you wanted and repeat the above method.

## Common Problems and Methods

- If you have such problems as below, you can try to reset (see the page 9):
  - Abnormal work
  - screen shows RST(reset)
  - screen shows error information(E01-E13), but the motor drive wire still works
- If screen shows HOT(hot), please power off for 20 minutes.

## 设置与使用

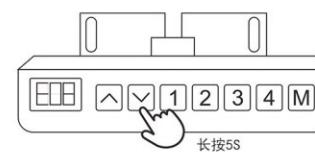


#### 注意

请确认桌子升降过程中无障碍物阻挡，桌面没有紧挨着墙，并且所有线的长度足够桌子上下移动

#### 建议

将您坐下时最舒适的高度预设为[1]，站立时最舒适的高度预设为[2]，另外两个预设高度可自由设置为其它高度



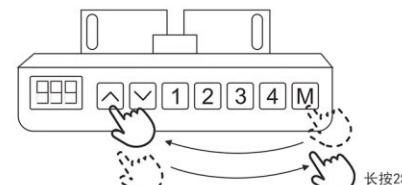
#### 复位异常保护

##### 现象

控制器异常报错后，数码管显示E07 ~ E09，即使断电后再上电，仍保持错误显示，按任何按键都不起作用。

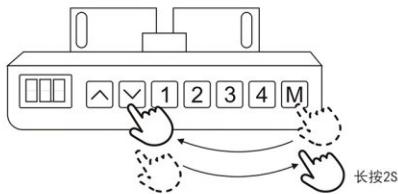
##### 操作

按下降键5秒后，数码管显示RST，松开按键再按下降键，才能进行复位。



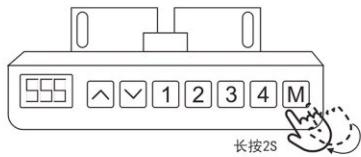
#### 设上限位

按下M键，数码管显示" S -"，松开按键。按上升键，数码管闪烁一下，松开按键。再按下M键，保持2秒，数码管显示" 999"。完成上限位的设定。



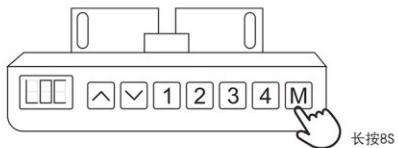
#### 设下限位

按下M键，数码管显示“S-”，松开按键。  
按下降键，数码管闪烁一下，松开按键。  
再按下M键，保持2秒，数码管显示“000”。  
完成下限位的设定。



#### 取消限位

按下M键，数码管显示“S-”，松开按键。  
再按下M键，保持2秒，数码管显示“555”。  
删除上下限位设定。

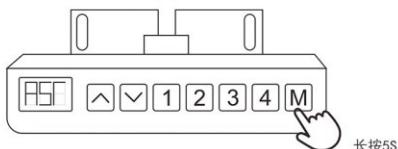


#### 锁定

按下M键，数码管显示S-，长按M键5秒后，  
数码管跳回数字显示，继续按住M键3秒，  
数码管显示LOC，手控器按键锁定。

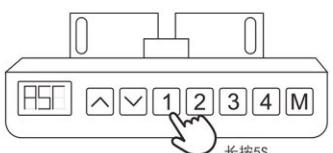
#### 解锁

在LOC锁定状态下，长按M键8秒，  
数码管显示数字，手控器按键解锁。



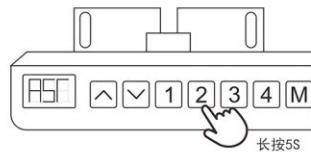
#### 最低高度值修改

在复位状态下，即数码管显示RST的状态。  
长按按键“M”5秒，数码管显示复位抬高后的  
高度值，并且一亮一灭的闪烁。  
按上升键或下降键，调整到需要的高度值。  
松开按键5秒后，数码管跳回RST，修改成功。



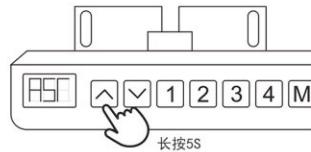
#### 记忆点动续动切换

在复位状态下，即数码管显示RST的状态下。  
长按按键“1”5秒，切换记忆点动和记忆续动。  
数码管显示“10.1”，记忆位置续动。  
数码管显示“10.2”，记忆位置点动。



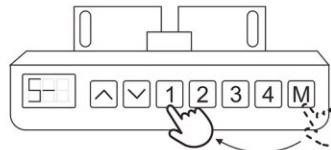
#### 厘米英寸显示切换

在复位状态下，即数码管显示RST的状态下。  
长按按键“2”5秒后，切换inch显示和cm显示。  
数码管显示“10.3”，复位后高度值cm显示。  
数码管显示“10.4”，复位后高度值inch显示。



#### 遇阻回退灵敏度选择

在复位状态下，即数码管显示RST的状态下。  
长按上升键5秒后，可更改遇阻回退灵敏度，  
数码管切换显示  
“10.5” — 10kg  
“10.6” — 15kg  
“10.7” — 20kg



#### 记忆位置的设定

按下M键，当数码管显示“S-”时，选择并按下其中  
一个记忆键，当前位置就会被记住。  
使用上升/下降键，让升降桌升到你想要的位置，  
再重复上述动作。

## 常见问题及办法

1. 如果您的桌子出现以下问题，请尝试重置来解决（重置方法见页9）：

- 工作异常
- 手控板显示 (reset)
- 手控板显示错误信息 ( - )，但是电机驱动线连接正常

2. 如果手控板显示 (hot)，请断开电源冷却20分钟

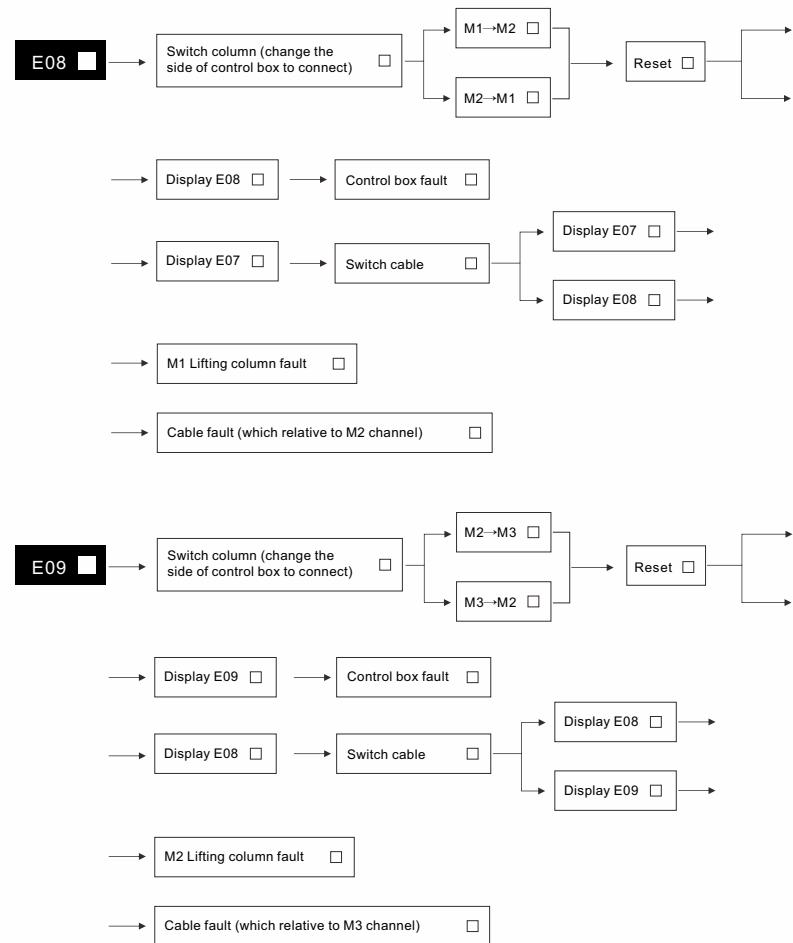
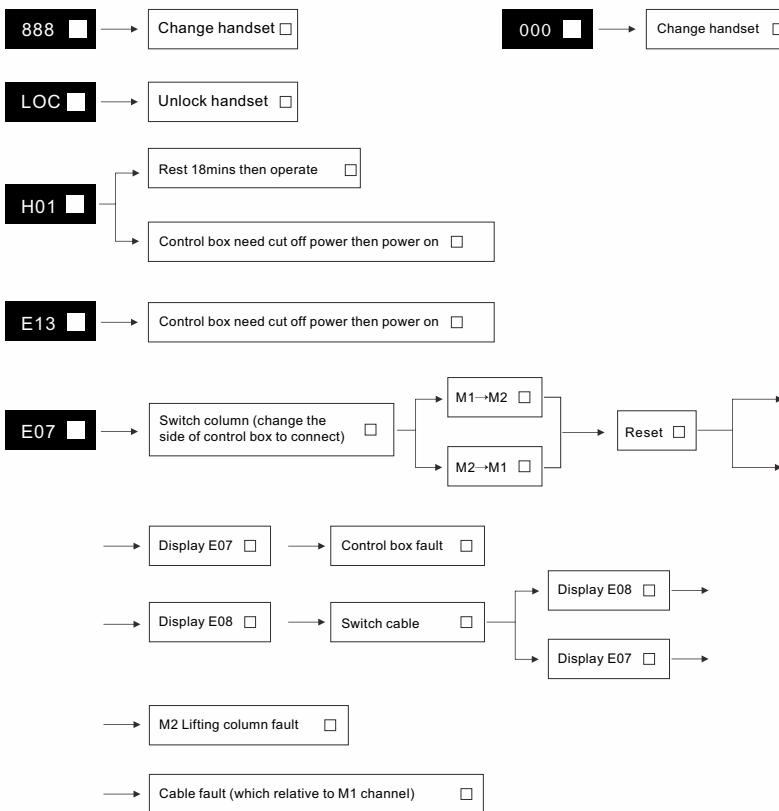
## Troubleshooting and inspection

Connect the connecting cables to control box/lifting column /power supply

Remarks:

1. M1 and M2 are the interface of N2 control box which connect the lifting columns.
2. M3 is the interface in the JC35TT product (three-column N3 control box) which connect the third lifting column.
3. E07 indicate the M1 line Hall error. If the error code still exists after resetting, then need troubleshooting.
4. E08 indicate the M2 line Hall error. If the error code still exists after resetting, then need troubleshooting.
5. E09 indicate the M3 line Hall error. If the error code still exists after resetting, then need troubleshooting.

\*Please mark “√” or “✗” in the after you perform this step. Or write down the comments in the bottom comments list if you have any inquiries.



COMMENTS	
-1-	
-2-	
-3-	
-4-	
-5-	

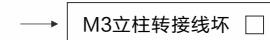
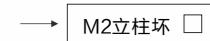
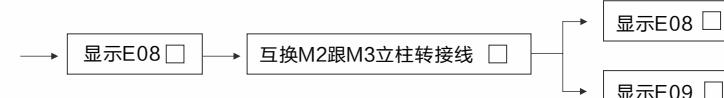
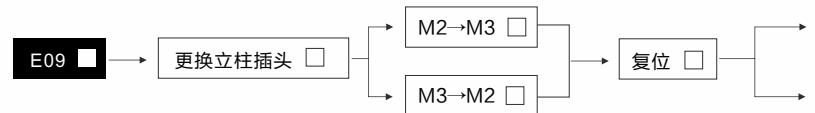
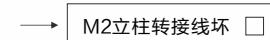
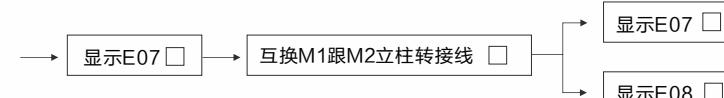
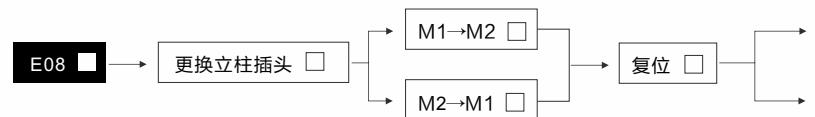
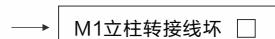
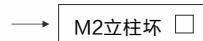
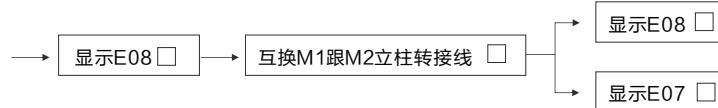
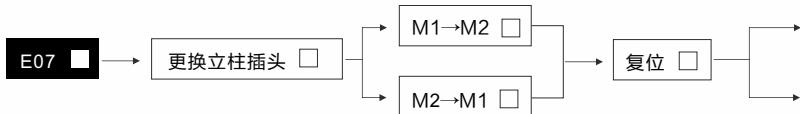
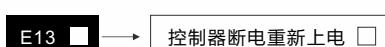
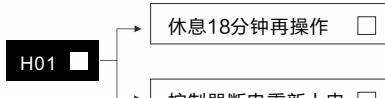
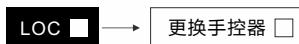
## 故障排除与检验

将连接线分别连接于控制器/电机/电源

备注：

1. M1和M2WE为N2控制器两侧连接立柱的接口路线
2. M3为JC35TT三立柱产品N3控制器中，连接第三个立柱的接口路线
3. E07表示M1路线霍尔异常，若复位后仍显示错误代码，则需进行故障排除步骤
4. E08表示M2路线霍尔异常，若复位后仍显示错误代码，则需进行故障排除步骤
5. E09表示M3路线霍尔异常，若复位后仍显示错误代码，则需进行故障排除步骤

\* 当完成此步骤时请在□标记“√”或者“×”。或者您有任何问题请在底部的备注框中备注。



	备注
-1-	
-2-	
-3-	
-4-	
-5-	