

# **MCP-TDH6** User Guide



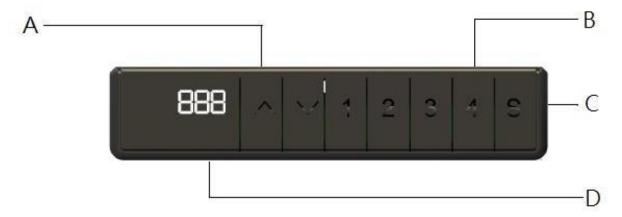


# **Dimensions**





#### User InterfaceGuide



- A. Height Adjustment Buttons
- B. Memory Position Buttons
- C. Memory Setting Button
- D. Digital Display



#### Power SavingFunction -Waking uptheControl

- When no button has been pressed for 10 seconds, display goes off. Press any button to light up the display again.
- When no button has been pressed for 30 seconds, the system goes to < 0.1W standby mode. Long press any button to wake the system up. Display shows desk height again.



### Adjusting theHeight

■ Press A or ▼ to adjust the height.



#### Reset

■ Simultaneously press ▲ and ▼ for 3 seconds. Continue pressing the buttons until both columns are in lowest position. When finish reset, the control box makes a beep and the buttons can be released.



- When conducting reset, the display shows "000" in last 100mm stroke. When finish reset, the display shows starting height again.
- If releasing ▲ and ▼ buttons before the display shows "000", the desk goes back to normal operation. If releasing ▲ and ▼ buttons after the display shows "000", the user has to finish the reset to go back to normal operation.





■ Reset is necessary at first operation of the desk and when the desk legs aren't moving synchronously.

## Presetting the Desk Starting Height

- The default starting height is 65cm.
- To adjust the starting height, press ▼ button to go to the lowest position of the desk. At the lowest position, continue pressing ▼ button for 5 seconds, display stars flashing for 10 seconds (enter the setting mode)



■ During the 10 seconds, press ▲ or ▼ buttons to adjust the starting height to the desired height. After 10 seconds, the display stiops flashing and the preferred starting height is shown and has been stored.

### Memorize position

Adjust the desk to the desired height, then press "S" for 3-5 seconds. The digital display will flash for 5 seconds.





- Press 1 or 2 or 3 or 4 to assign the desk's position to the respective button.
  - \*Note:Ifyoudon'tfinishthisprocedure within5seconds, the TDH6 will logout memory setting mode automatically.
- Press and hold button 1 or 2 or 3 or 4 to move the desk to memory position.



■ Stored position can only be overwritten, not to be cleared.

#### **Error Codes**

The digital display shows the error codes below to suggest the issues that users may encounter during the operation. (Note 4)

Error code	Descriptions
000	Resetting
E00	Not reset completely
E01	Overuse protection
E02	Unbalance protection
E03	Anti-collision Anti-collision
E04	T-touch Protection
E11	M1 Motor over-current protection
E12	M2 Motor over-current protection
E13	M3 Motor over-current protection
E21	No Hall sensor from M1
E22	No Hall sensor from M2
E23	No Hall sensor from M3
E31	No current from M1
E32	No current from M2
E33	No current from M3

Note 4: Some control box may not support this function.