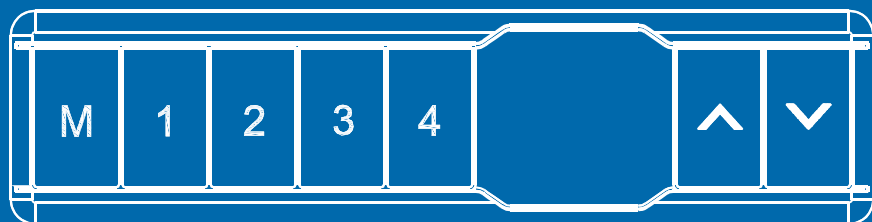


USER'S MANUAL

Gebruikershandleiding





Handleiding bedieningspaneel WP-H01

Bediening van het bureau

- Druk op «↑» om het bureau naar boven te laten bewegen;
- Druk op «↓» om het bureau naar beneden te laten bewegen.

Instellen van de geheugenfunctie

1. Plaats het bureau omhoog of omlaag naar de gewenste positie;
2. Druk vervolgens op «M» en druk op «1» om positie 1 op te slaan;
3. Herhaal de procedure om de andere posities op te slaan. (4 geheugenposities in totaal)

De geheugenposities gaan niet verloren als de stroom wordt uitgeschakeld.

Initialisatie van het systeem (reset)

1. Druk op «↓» tot het frame de laagste stand heeft bereikt;
2. Druk vervolgens 5 seconden op «↓» tot u een piep hoort.

De minimum- / maximum hoogte van het bureau vergrendelen

1. Plaats het bureau op de gewenste minimum/maximum hoogte;
 - Vergrendeling van het bureau bij een minimale hoogte, lager dan 97,5 cm.
 - Vergrendeling van het bureau bij een maximale hoogte, hoger dan 97,5 cm.
2. Vergrendel deze hoogte door 5 seconden «↑» en «↓» tegelijkertijd in te drukken;
3. Het slot is te verwijderen door «↑» & «↓» gedurende 5 seconden ingedrukt te houden.

Let op:

- Dit product moet voldoen aan de technische parameters (zie label control box);
- Houd het product uit de buurt van water en corrosiebestendig gas;
- Is er een probleem met het product? Neem dan contact met het verkooppunt.

Gebruikersinstellingen

De gebruiker kan er voor kiezen om de standaardinstellingen van het bureau te wijzigen. In totaal zijn er 6 instellingen die gewijzigd kunnen worden. Deze staan genummerd in de volgende volgorde S-1 t/m S-6.

U kunt de instellingen veranderen door 5 seconden op «M» te drukken. Vervolgens kiest u welke instelling u wilt wijzigen, door gebruik te maken van «↑» en «↓». Druk vervolgens nogmaals op «M» om de geselecteerde gebruikersinstelling te kiezen. Selecteer de door u gewenste instelling en bevestig dit, door op «M» te drukken.

S1) CM of INCH

1. Druk gedurende 5 seconden op «M»;
2. Vervolgens knippert er "S-01" op het display;
3. Druk nog een keer op «M»;
4. Gebruik dan «↑» of «↓» om 1 of 0 te selecteren; (0= CM & 1= INCH)
5. Om op te slaan druk nogmaals op «M».

S2) Gevoeligheid anti-collision sensor instellen

0: betekent uit, 1: is het minst gevoelig en 8: is het meest gevoelig.

S3) Gevoeligheid opwaartse anti-collision sensor

0: betekent uit, 1: is het minst gevoelig en 8: is het meest gevoelig.

S4) Gevoeligheid neerwaartse anti-collision sensor

0: betekent uit, 1: is het minst gevoelig en 8: is het meest gevoelig.

S5) Bepaal de minimale hoogte weergave (standaard 65 cm)

Kies de minimale hoogte weergave.

S6) Bepaal automatische of manuele bediening van geheugen knoppen

0: betekent manuele verstelling (toets ingedrukt houden);

1: betekent automatische verstelling naar ingestelde hoogte.

Let op:

- Dit product moet voldoen aan de technische parameters (zie label control box);
- Houd het product uit de buurt van water en corrosiebestendig gas;
- Is er een probleem met het product? Neem dan contact met het verkooppunt.

Error codes sheet for:

WP-CB01-001

*Reset procedure:

Press and hold «↓» until the frame has reached the lowest position.

Then press and hold «↓» for 5 seconds until you hear a beep.

Error code	Cause of error	Display error on handset	Solution
HOT	Excessive use (the frame has been actively used for two minutes)	The frame stops immediately and the handset indicates HOT.	Unplug the power supply, release the remaining power of the control box and plug it in again. Then wait for 20 minutes.
E05	1. Anti-collision protection	Display shows E05, frame rebound 50 mm.	1) Check whether the control box is installed horizontally at the bottom of the table top. 2) Check that the screws are fastened. The control box may not move. 3) Please remove the obstacle. 4) In the manual you can see how to adjust the anti-collision sensitivity. Try to lower the sensitivity. Paragraph S2 explains how to do this.
	2. Upward current blockage	Display shows E05, frame rebound 50 mm.	1) Make sure that the control box is mounted horizontally at the bottom of the table top. The falling state triggers the E05. 2) In the manual you can see how to adjust the upward anti-collision sensitivity. This is mentioned in the manual under paragraph S3.
	3. Down current blockage in case of resistance	Display shows E05, frame rebound 50 mm.	1) Make sure that the control box is mounted horizontally at the bottom of the table top. The falling state triggers the E05. 2) In the manual you can see how to adjust the downward anti-collision sensitivity. This is mentioned in the manual under S4.
E11	Motor cable 2 is not connected	Display shows E11	1) Check whether the motor cable and control box interface are well connected. 2) Check whether there is obvious damage to the motor cable or check if the cable is broken. 3) Check that the motor and motor cables are correctly connected.
E18	Motor 2 is overloaded.	Display shows E18	1) Reduce the load.
E21	Motor cable 1 is not connect	Display shows E21	1) Check whether the motor cable and control box interface are well connected. 2) Check whether there is obvious damage to the motor cable or check if the cable is broken. 3) Check if the motor cable is well connected to the motor.
E28	Motor 1 is overloaded	Display shows E28	1) Reduce the load.
E08	The two columns are unbalanced	Display shows E08	1) Perform reset* and operate the desk.
AST	Reset is in progress but not yet completed.	Display shows AST	1) Perform reset* and operate the desk.
-	The frame does not work at all and the handset does not show anything.	No notification on display	Make sure that the power plug is correctly connected to the socket.

Error codes sheet for:

TC15S, TC15P & TC16P

* Reset procedure:

Press up- & down button at the same time until the frame has reached the lowest position.

A beep will sound when the reset process is complete and the up- & down buttons can be released.

Error code	Number of beeps	Protection	Situation	Solution
E00	No beep	Reset not fully performed	When reset is required but not fully completed. (if desk is 100 mm from the lowest position or less, the desk cannot synchronise during reset.)	1) Perform reset* and operate the desk.
E01	3 beeps, 3 beeps when operating, until the desk is completely recovered	Overuse protection	Moving the frame for 300 seconds continuously. Or frequently use of the buttons will activate the overheat protection.	1) The desk will recover after 3 minutes and you can operate the desk again
E02	2 beeps	Unbalance protection	Difference between 2 columns is over 10min.	1) Perform reset * and operate the desk. 2) If the desk still cannot be operated normally, even out the load on the desk, then preform reset* and operate the desk.
E03	No beep, Reverses 40 mm, no matter pressing the button or not.	Anti-collision	Detecting the variation of electric current column will stop when excessive variation detected in a certain time.	1) If not obstacle occurs, the desk is operational after reserving. 2) If any obstacle occurs: remove the obstacle and the desk is operational.
E04	No beep, Reverses 50 mm, no matter pressing the button or not.	Sensi touch protection	Detecting if the desktop has collided with an object, become uneven or has shifted in angles during operation.	
E11	5 beeps	M1 motor over-current protection	When the column M1 (motor 1) is overloaded or internal transmission is	1) Remove heavy load (if any) from your desk to lower the power consumption to operate the desk.
E12	5 beeps	M2 motor over-current protection	When the column M1 (motor 2) is overloaded or internal transmission is jammed.	2) If the desk still cannot be operated normally, preform reset* and operate the desk. 3) If reset* can't be preformed or the error keeps being triggered, coulumn could be defected. After replacement of column M1/M2, preform reset* and operate the desk.
E21	1 long beep (2 seconds)	No hall sensor from M1	Only current is detected, no hall sensor. Column is not moving.	1) Preform reset* and operate the desk. 2) If reset * can't be preformed or the error keeps being triggered, coulumn could be defected. After replacement of column M1/M2, preform reset* and operate the desk.
E22	1 long beep (2 seconds)	No hall sensor from M2	Only current is detected, no hall sensor. Column is not moving.	
E31	4 beeps	No current from M1	No current is detected from column M1 (motor 1). 1 column is not moving and the other columns slightly shakes.	1) Check if the column plugs are well connected and preform a reset* and operate the desk. 2) If reset* can't be preformed or the error keeps being triggered, coulumn could be defected. After replacement of column M1/M2/M3, preform reset* and operate the desk.
E32	4 beeps	No current from M2	No current is detected from column M2 (motor 2). 1 column is not moving and the other columns slightly shakes.	
E33	4 Beeps	No current from M3	No current is detected from column M3 (motor 3). 1 column is not moving and the other columns slightly shakes.	
-	No beep	No current	The frame doesn't work at all and the green power light on the control box doesn't light up.	Make sure that the power plug is correctly connected to the socket.



Handset instructions WP-H01

Operation of the desk

- Press «↑» to move the desk up;
- Press «↓» to move the desk down.

Setting the memory function

1. Move the desk up or down to the desired position;
2. Press «M» until the display flashes, then press «1» to save position 1;
3. Repeat the procedure to save the other positions. (4 memory positions in total)

The memory positions are not lost when the power is turned off.

Initialization of the system (reset)

1. Press and hold «↓» until the frame has reached the lowest position;
2. Then press and hold «↓» for 5 seconds until you hear a beep.

Lock minimum or maximum height

1. Place the desk at the desired minimum/maximum height;
 - Locking the desk at a minimum height, lower than 97,5 cm.
 - Locking the desk at a maximum height, higher than 97,5 cm.
1. Now lock this height by pressing «↑» and «↓» together for 5 seconds;
2. You can remove the lock by pressing and holding «↑» & «↓» together for 5 seconds.

Caution:

- This product must comply with the technical parameters (see label control box);
- Keep the product away from water and corrosion-resistant gas;
- Is there a problem with the product? Please contact the point of sale.

User settings

The user can choose to change the desk's default settings. In total there are 6 settings that can be changed. These are numbered in the following order S-1 to S-6.

You can change the settings by pressing «M» for 5 seconds. Then select which setting you want to change, using «↑» and «↓». Then press «M» again to select the selected user setting. Select the desired setting and confirm it by pressing «M».

S1) CM or INCH

1. Press «M» for 5 seconds;
2. Then "S-01" flashes on the display;
3. Press «M» again;
4. Then use «↑» or «↓» to select 1 or 0; (0 = CM & 1 = INCH)
5. To save, press «M» again.

S2) Adjust anti-collision sensor sensitivity

0: means off, 1: is the least sensitive and 8: is the most sensitive.

S3) Sensitivity upstream anti-collision sensor

0: means off, 1: is the least sensitive and 8: is the most sensitive.

S4) Sensitivity downward anti-collision sensor

0: means off, 1: is the least sensitive and 8: is the most sensitive.

S5) Determine the minimum height display (standard 65 cm)

Select the minimum height that will be showed on the display.

S6) Determine automatic or manual operation of memory buttons

- 0: means manual placement (press and hold the button);
1: means automatic placement to the selected height.

Caution:

- This product must comply with the technical parameters (see label control box);
- Keep the product away from water and corrosion-resistant gas;
- Is there a problem with the product? Please contact the point of sale.