

Settings | Instellingen | Einstellungen | error codes [dual motor]

Memory position	Press "S", indicator show "S-", meanwhile "- --" flicker, at the same time touch "1-4" button, reserve this position to button "1-4"	
LOCK	S+2"LOC" ; S+2: "UNLOC"	
Unit conversion (Cm→Inch or Inch → Cm)	S+3	
Timer	1: Short Press "∧" 2: Press "1" 3: Press "∧" or "∨" to set the time. The timer can be set with 0,5 hours	
Upper and lower limit	Lower limit of the value below 100, press the "∧" + "∨", listen to the buzzer	
	Upper limit is above 100, press the "∧" + "∨", listen to the buzzer	
Sensitivity adjustment	Step 1: Press "S+∧", until show "---", then press "1+2+3" unit show "N00";	
	Step 2: Press "∧". adjust to show "N07"	
	Step 3: Press "S", then "∨" to adjust	
	Step 4: "S" Save	
	Step 5: "S+↓" Show "END" go out	
Note : The default sensitivity is 4, which can be adjusted from 1 to 8		
Error Code	Status	Handle method
ER1	Motor 1 connection or hall abnormal	Check motor 1 connector
ER2	Motor 2 connection or hall abnormal	Check motor 2 connector
ER4	Motor 1 phase loss	Check motor 1 connector
ER5	Motor 2 phase loss	Check motor 2 connector
ER7	Motor 1 block rotation or overload	Reset and reduce weight
ER8	Motor 2 block rotation or overload	Reset and reduce weight
ERR	Control hardware error	Replace the controller
E31	Controller power supply undervoltage or overvoltage	Connect the electricity again
E34	Abnormal connection of manual controller	Check the manual connection
A01	Motor 1 is stopped in trouble	Restart after power failure
A02	Motor 2 is stopped in trouble	Restart after power failure
A08	The balance instrument stopped in trouble	Restart after power failure
E09	The table is tilted or deviated by more than 1cm	Check the Spindle
HOT	The system overheats or works continuously for more than 2 minutes	Wait for an 18-min rest
Restart (RST) or (ASR)	Press and hold "∨", until led display show lowest height and shows RST / ASR. Then press "∨" again. The desk will go up about 5mm. Restart finished.	