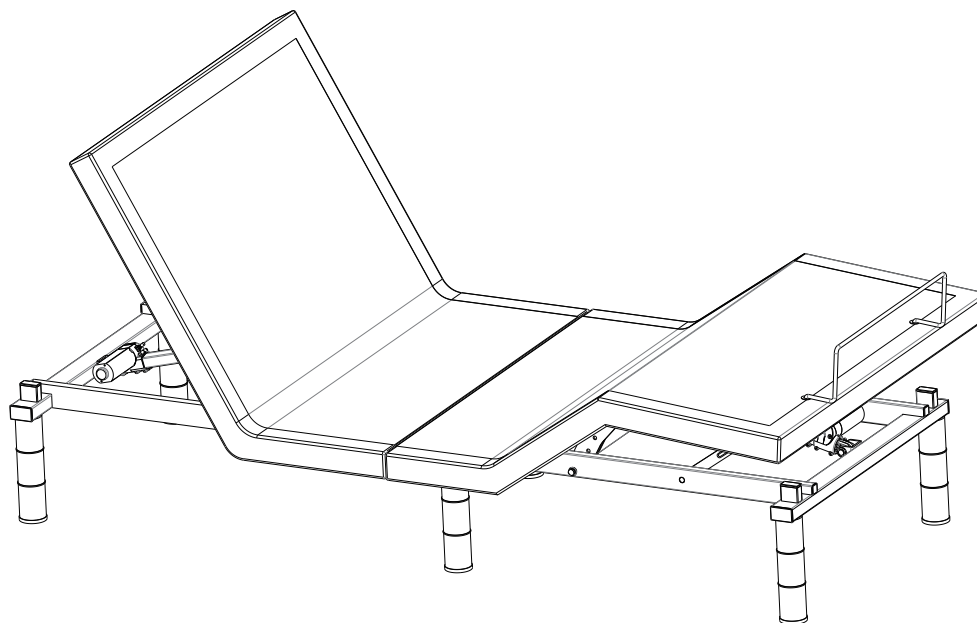


# Item No.: 515-006

## Installation guide



The pictures are for reference only, the actual product shall prevail.  
Please read the instruction manual before installing and using the furniture.

# CONTENTS

1. Instructions for use	P1
2. Product Parameters	P2
3. Installation Preparation/Accessories List	P3
4. Component List	P4
5. Installation Guide	P4-P8
6. Remote Control Functional Specification	P9-P11
7. Remote Control Pairing	P12
8. Installation for Sync Sheet	P13
9. Electrical Configuration Diagram	P14
10. Backup Battery Device	P15
11. Troubleshooting	P16-P17
12. Notes	P18

## Instructions for use

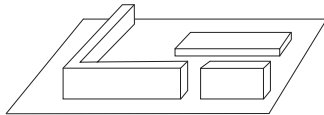
### Main Material

Main Material	Application site
Carbon steel pipe	Base frame
Plastic	Electrical enclosure
Fabric	Bed sheet
Wood board	Bed board

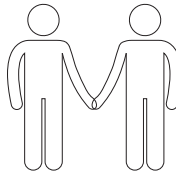
## Product Parameters

Product name	Wooden upholstered electric bed				
Item No.	515-006				
Bed size	38.2"x79.9" / 970x2030mm				
Foot size	3/6/9 inch				
Back angle	0°~60°	Leg angle	0°~45°	Noise	< 60dB
Input power	AC100V~240V	Load capacity	750lbs / 340kg		

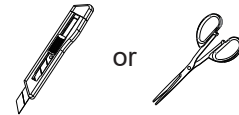
## Installation Preparation



Install on carpet to prevent scratches.



Need two or more people to cooperate together.

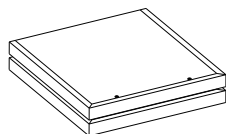


Knife or scissors. (prepared by customer)

## Component List

Unpack the case and you can see

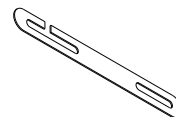
① Bed Frame (x1)



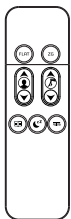
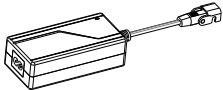
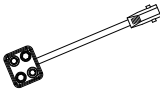
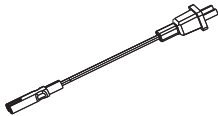
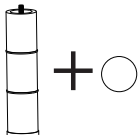

② Mattress Retainer Bar (x1)



③ Sync Sheet (x1)



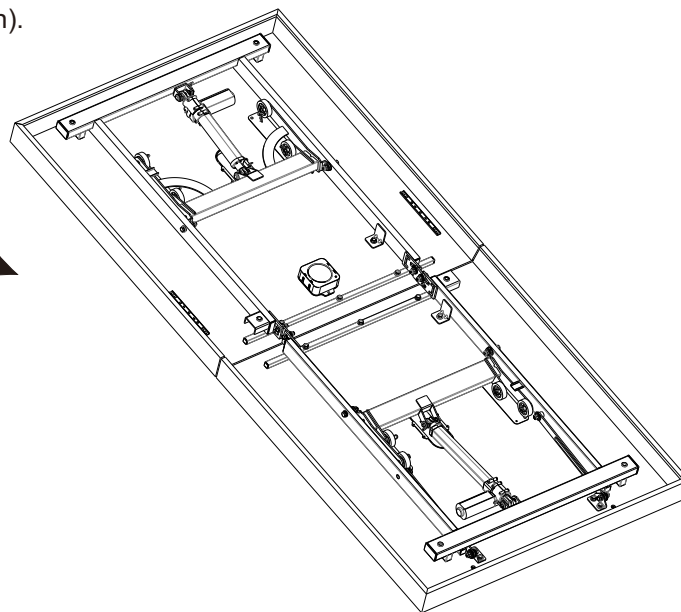
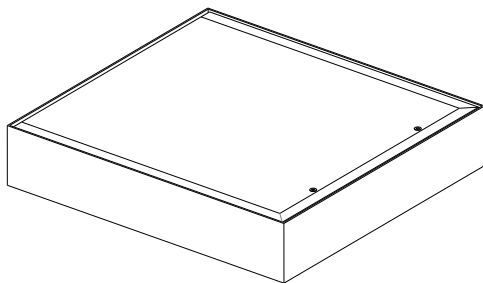
### Core Accessories Package

① Remote Control (x1)	② Adaptor (x1)	③ Standby Battery Strap (x1)	④ AC Power Cord (x1)
			
⑤ Adjustable Leg/Bed Foot Pad (x6)	⑥ Sync Cord (x1)		
			

## Installation Guide

### STEP1

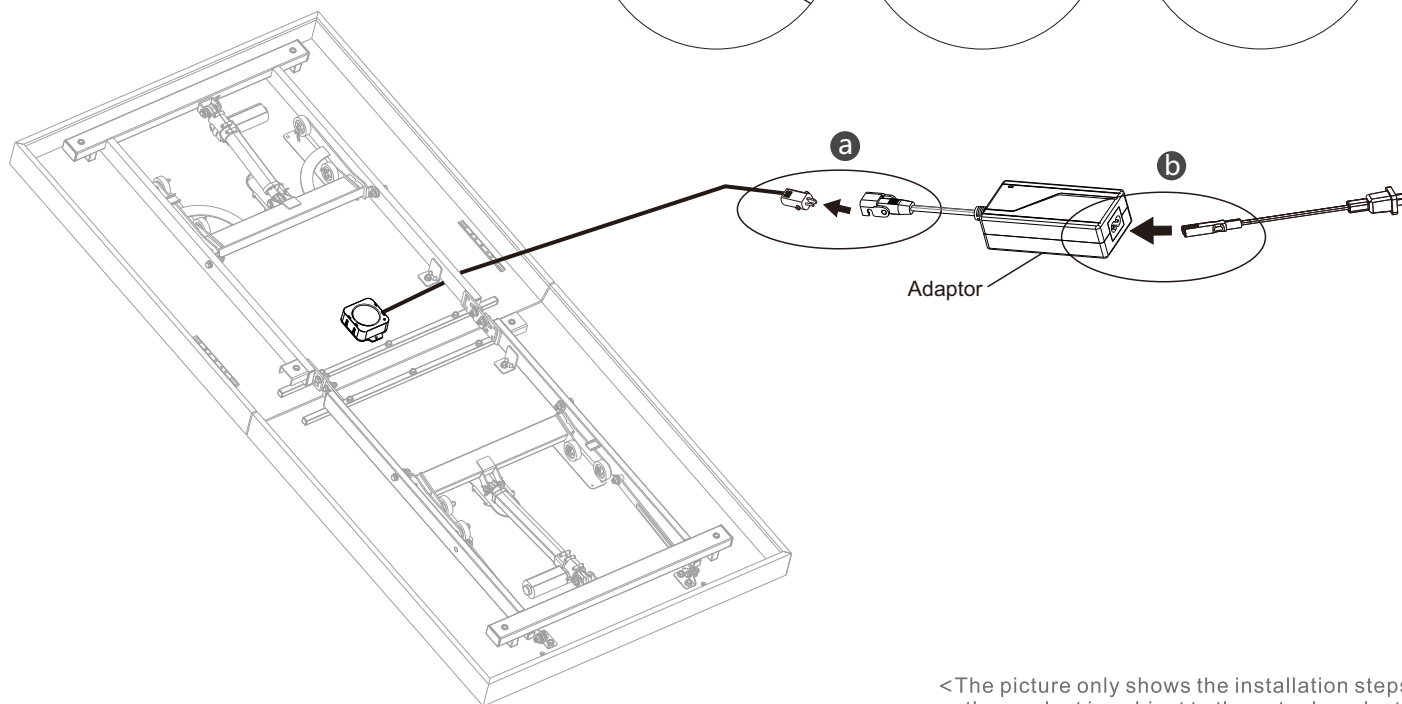
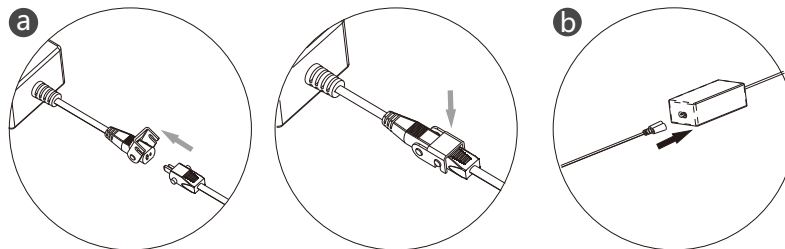
- a Open the box lid and take out the bed. Make sure not to puncture the box with any sharp objects.
- b Place the bed frame on a clean and level place (as shown).
- c Take out all the accessories from the package and put them aside.



<The picture only shows the installation steps,  
the product is subject to the actual product>

## STEP2

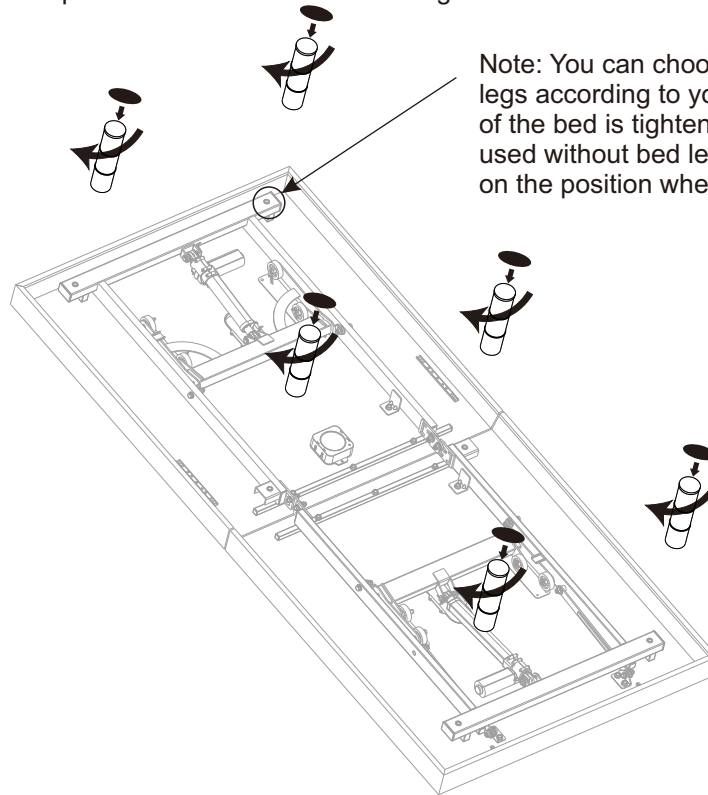
- a** Connect the transfer cord reserved on the control box to the power adaptor.
- b** Connect the power cord to the power adaptor.



<The picture only shows the installation steps,  
the product is subject to the actual product>

### STEP3

- a With the bottom of the bed frame facing up, install the legs and tighten.
- b Please stick the foot pads to the bottom of the bed legs.



Note: You can choose to install 1, 2 or 3 sections of bed legs according to your needs. Make sure that each section of the bed is tightened between the feet. (It can also be used without bed legs, but you need to paste the leg pads on the position where the bed legs are installed.)

<The picture only shows the installation steps, the product is subject to the actual product>



## STEP4

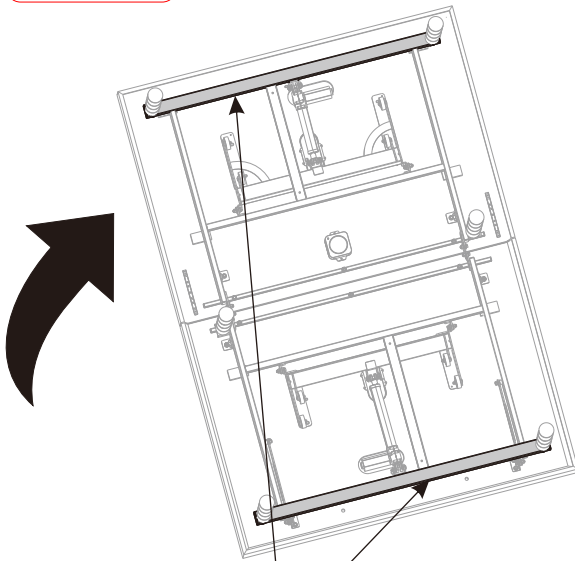
After turning the bed over, install the mattress bar according to the position of the jack.

**Reminder:** During daily use, please do not drag the bed, as there is a risk of bending the foot of the bed.

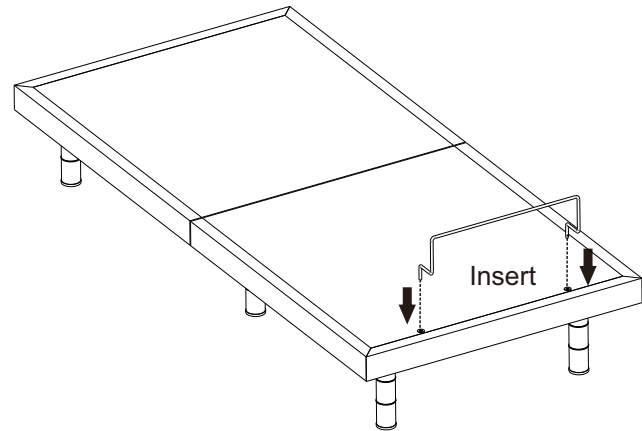
### Warning



1. Two people are required to turnover the bed gently.
2. It is forbidden to have a single leg endure the weight during transportation and turnover.



When moving this product, please hold the crossbeam here tightly, and do not move it by holding the bed surface



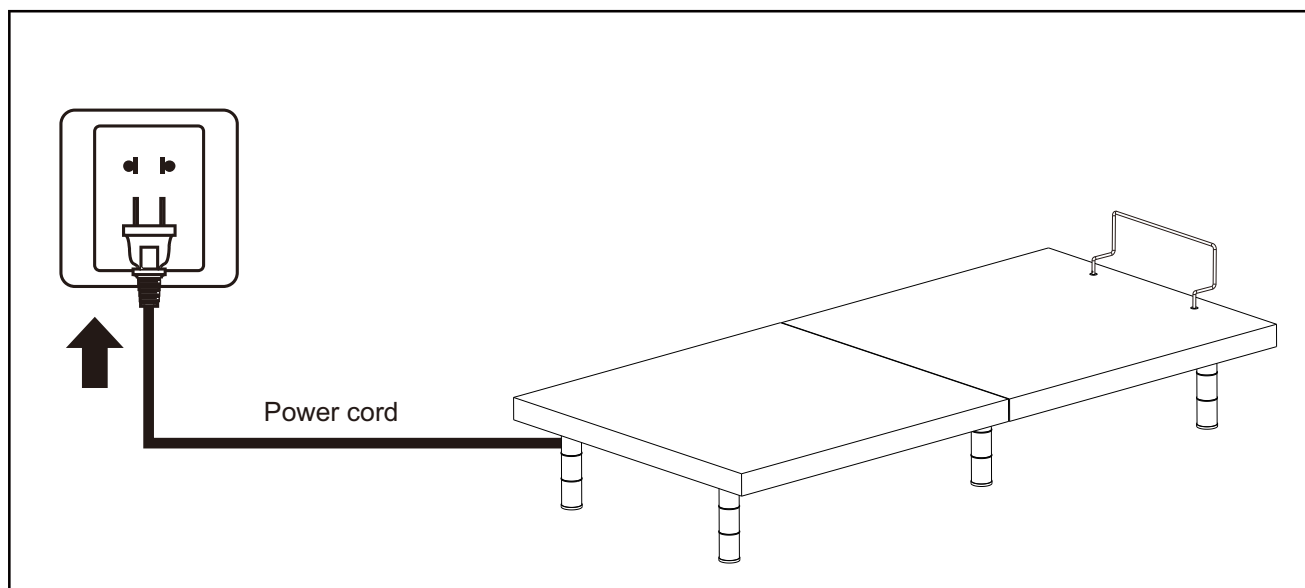
<The picture only shows the installation steps, the product is subject to the actual product>

## STEP5

Use an AC power cord to connect the power supply and the socket



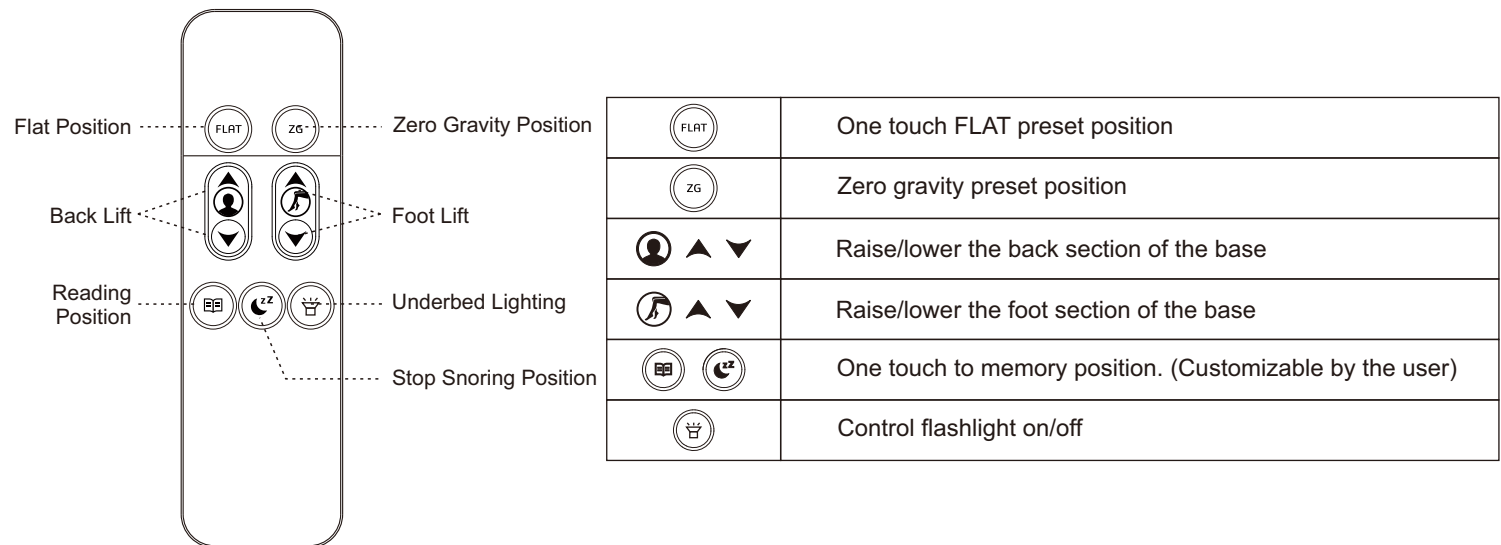
When the product is in a non-flat state, please do not perform strong impact sports such as jumping.



<The picture only shows the installation steps,  
the product is subject to the actual product>

## Remote Control Functional Specification

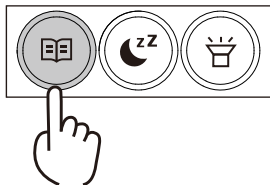
### ● Remote Overview:



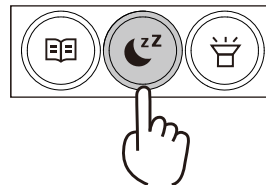
## Remote Control Functional Specification

- Memory position function:

First adjust the bed to the angle that needs to be memorized, and then set it as shown in the figure below.

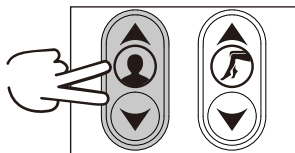


a. Press and hold "Read" for 5 seconds, the backlight will flash 3 times, and save this memory position.

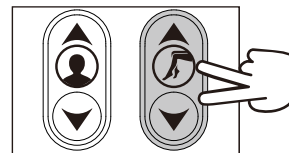


b. Press and hold "Stop Snoring" for 5 seconds, the backlight will flash 3 times, and save this memory position.

- Child lock function:



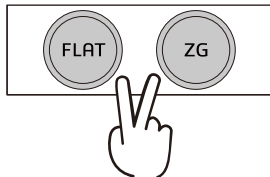
a. Simultaneously press and hold "⬆" + "⬆" for 3 seconds, the backlight flashes 3 times and then stays on, indicating that the child lock is on; the button function is not available when the child lock is on, and the backlight flashes 2 times when any button is used.



b. Press and hold "⬆" + "⬆" at the same time for 3 seconds, the backlight will flash 2 times first, and then turn off after 3 flashes, indicating that the child lock is off and the button function will resume.

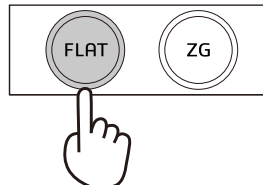
## Remote Control Functional Specification

- Reset function:



a. Press and hold "ZG" + "FLAT" for 5 seconds at the same time, the backlight will flash 3 times, and all functions will be restored to factory.

- Synchronization function: (this function only can be used for beds with a width of less than 1m)



- a. Synchronous start: Press and hold "FLAT" for 5 seconds, the backlight of the remote control will flash 3 times and then stay on. (Release to turn off)
- b. Synchronous shutdown: Press and hold "FLAT" for 5 seconds, the backlight of the remote control will flash 3 times and then turn off.

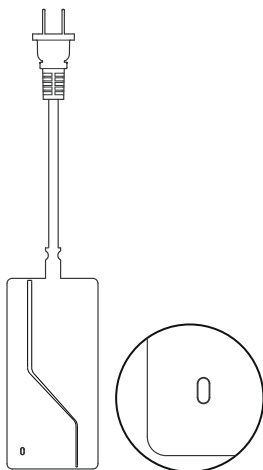
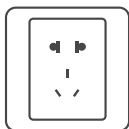
### Notice

1. Before using the synchronization function, please refer to [Synchronization Film Installation] to install the synchronization cable and synchronization film;
2. When using the synchronization function, you only need to use one remote control, do not use two remote controls to operate at the same time;
3. After the synchronization function is successfully turned on, the two beds will be automatically leveled. During the leveling process, any remote control operation related to the bed body lifting will interrupt the synchronization, resulting in synchronization failure.

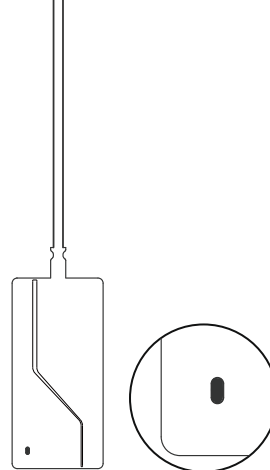
## Remote Control Pairing

The remote control is paired with the adjustable bed before delivery. If you find that the keys on the remote control are invalid, or if you replace the remote control, please re-pair according to the following steps.

1. Unplug the power supply, and then power on after the indicator light of the adapter is off. Within 10 seconds after the whole bed is powered on, press and hold "⬆️" and "⬇️" at the same time
2. The backlight of the remote control flashes to indicate that it has entered the code pairing state, and then turns off as the code is successfully paired, otherwise it will keep flashing.
3. After successfully pairing the code, click the "FLAT" button to reset the bed: after it is completely flat, the remote control can be used normally.



1 Unplug the power, make sure the adapter light is off



2 plug in

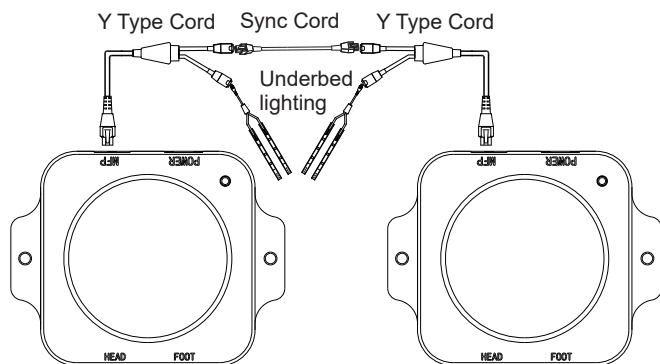


3 Press and hold "⬆️" and "⬇️" at the same time within 10 seconds

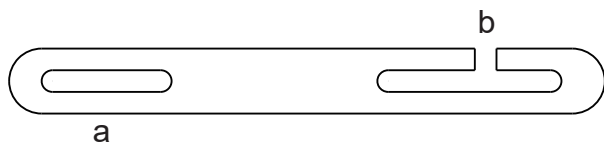
## Installation for Sync Sheet

When leaving the factory, the sync sheet is fixed on the base, and the installation of the sync sheet requires the feet of the bed.

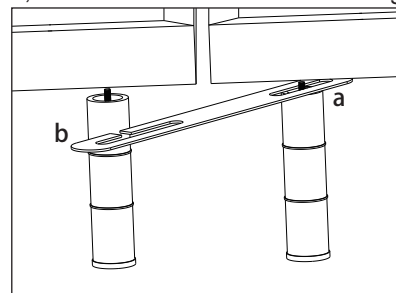
1. Please connect the wires of the two under-bed control boxes according to the diagram.



3. Swing the synchronous piece, connect the b end to the back bed foot bolt of the other bed, and then tighten the bed foot.



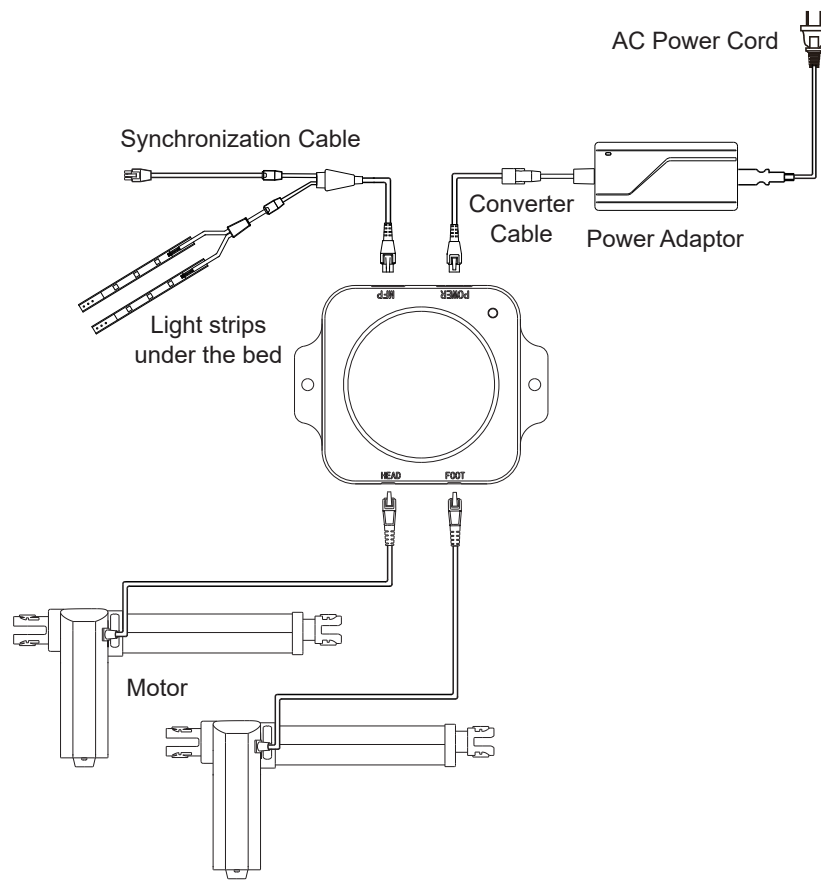
2. Unscrew the back foot of the bed, buckle the end a of the synchronous sheet into the screw of the bed foot, and screw the foot of the bed again.



4. After installing the synchronization sheet on the back foot of the bed, repeat steps 2 and 3 to install the synchronization sheet on the leg foot and fix the two beds.

5. After the installation is complete, the synchronization function is turned on by default at the factory. If it is not turned on, please refer to the [Remote Control Button Function Description] - [Synchronization Function] in the manual to enable two-bed synchronization.

## Electrical Configuration Diagram

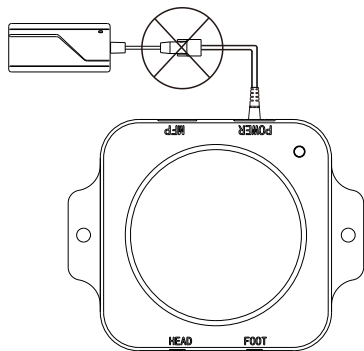




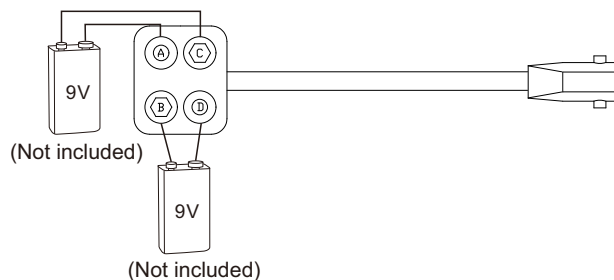
## Backup Battery Device

For emergency use only, in case of a power outage. Batteries are not to be used for normal operation of the bed.  
(Note: Only back down and foot down keys are allowed.)

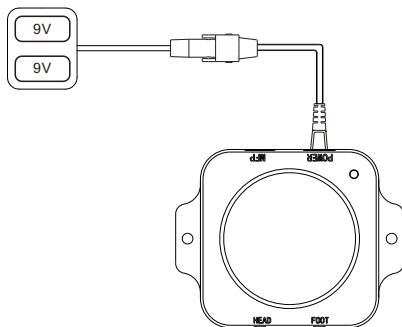
1. Disconnect the power supply from the input power cord.



2. Connect the battery backup strap to the 2 alkaline 9V batteries. Do not mix brand name batteries.



3. Connect the end of the Battery Backup Strap to the input power cord that is attached to the control box.



## Troubleshooting

If the adjustable bed fails, please refer to the solution to the corresponding problem in the table below.

Problem	Solution
Remote control buttons are invalid.	<ol style="list-style-type: none"><li>1. Make sure the batteries are charged, and replace all batteries if necessary.</li><li>2. Please refer to [Remote Control Code Pairing] instructions to re-pair the code.</li><li>3. Please confirm whether the child lock is turned on. If you need to unlock it, please follow the [Child Lock Function] to turn off the child lock.</li></ol>
No features or function of the adjustable bed activates.	<ol style="list-style-type: none"><li>1. Please confirm whether the child lock is turned on. If you need to unlock it, please follow the [Child Lock Function] to turn off the child lock.</li><li>2. Make sure the connection between the control box and the motor is correct.</li><li>3. Make sure all power cords are properly connected.</li><li>4. Check that the power cord is plugged into a working power source or outlet.</li></ol>
Raise & Lower normally, but cannot return to a flat position	<ol style="list-style-type: none"><li>1. The adjustable bed may be obstructed, which affect its smooth operation. Clear obstacles around and under the bed.</li><li>2. Check whether the head or foot section is too close to the wall.</li></ol>
Only the zero gravity button and memory position setting button cannot be used, and other function buttons can be used normally.	Use the FLAT button to flatten the bed, then use the zero gravity button or memory position button again after three seconds.
A 'click' sound is heard under the adjustable bed when raising or lowering the head section.	This is a normal phenomenon. The elevator motor makes a click sound when in use. No action is required.

## Troubleshooting

If the adjustable bed fails, please refer to the solution to the corresponding problem in the table below.

Problem	Solution
The adjustable squeaks.	<ol style="list-style-type: none"><li>1. Remove all pins, nuts, bolts or bushings.</li><li>2. Lubricate it by applying grease with a cotton swab. Using a lithium or spray lubricant is recommended.</li><li>3. When placing the lubricated pin, nut, bolt, or bushing back onto the adjustable bed, make sure not over tighten the nut.</li><li>4. Additional solution: After completing these steps, spray the pins, nuts, bolts, bushings, or the bed joints with a lubricant.</li></ol>
There is a setback during the adjustment.	<ol style="list-style-type: none"><li>1. Clean up any debris or obstacles under and around the adjustable bed.</li><li>2. Make sure that the remote control is properly connected to the motors.</li></ol>

## Attention

01. Before turning on the power, check whether the voltage is normal and whether it meets the power requirements of this product: AC100-240V, frequency 50/60HZ.
02. This product is only suitable for indoor use at home, please do not use it in other places. Do not use with oxygen or other flammable gases.
03. The place where this product is placed should not be too humid and not exposed to direct sunlight. It is necessary to maintain proper air circulation so as not to affect the normal use of this product.
04. Do not use liquids on this product, in case of spillage, unplug the power cord in a safe manner. Make sure this product is completely dry before using it again.
05. This product must be protected from moisture, water, sun, shock, falling, and trampling during movement or transportation. When moving, it should be handled with care to avoid damage.
06. Do not put sharp objects (keys, knives, nail clippers, etc.) and hard objects on this product to avoid damage.
07. Before using this product, please make sure that there are no people or pets under the bed.
08. The power cord needs to be extended from the bottom of the product and inserted into the socket to ensure that it will not be pressed and cause damage during operation. Keep cords away from moving parts of this product and heated surfaces.
09. The electronic components, metals, plastics, wires, etc. contained in the electrical box should be disposed of in accordance with the environmental regulations of various countries, and please do not dispose of them as conventional household waste.
10. When the product is in the lifting state, do not release all the weight on the head or end of the bed, so as not to damage the structure.
11. When the product is in a non-flat state, please do not perform strong impact sports such as jumping.
12. Non-professionals are not allowed to disassemble the electric bed structure and motor, so as not to cause irreversible damage to the electric bed.
13. This product has been equipped with a corresponding remote control when it leaves the factory, please operate and use it according to the instruction manual.
14. After the power supply is installed, use the remote control to check whether the functions are working normally.
15. Please do not open or tamper with the control box, motor, or remote control. Any modification will void the normal warranty.
16. The maximum load-bearing capacity of the product is shared on the bed, not on the head or feet of the bed alone; the damage caused by exceeding the load-bearing capacity cannot be guaranteed.
17. It is recommended to wear protective gear during installation and disassembly.
18. Before using the product, please check carefully to make sure that the product has been completely and correctly installed. Only the accessories provided by the manufacturer can be used for product installation. Please leave a sufficient safety gap when placing the product to avoid the risk of pinching.
19. Operate under the condition of understanding the relevant dangers. Children and those with physical and sensory defects and mentally unsound persons should use it under correct supervision and guidance. Children are not allowed to touch and play at will.
20. If the power cord is damaged, it must be replaced by the manufacturer or related professionals to avoid injury.
21. This product contains some small parts. If swallowed accidentally, there will be a suffocation hazard. Please keep these small parts away from children, and promptly dispose of all packaging materials that may cause suffocation hazards.
22. Before cleaning or repairing, the power plug must be unplugged.

#### Waste disposal



This marking indicates that this product should not be disposed with other household wastes. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.