



1520

ELECTRICAL ADJUSTABLE BED BASE

OWNER'S MANUAL

Table of Contents

Safety Protection.....	1-4
Part List.....	5
Bed Base Overview (Queen size).....	6
Control Box Overview.....	7
Installation Guide.....	8-9
Wireless Remote.....	10
Wireless Remote Pairing(SYNC).....	11-13
Troubleshooting.....	14
Custom Position.....	15
APP Instruction.....	16
Warranty Information.....	17

Safety Protection



Notice – Important Safety Disclaimers

For your safety, please read all instructions carefully before using this adjustable base. Save these instructions for future reference.

➤ **Attention:**

This bed is intended to be used only as described in this manual. Keep the base unplugged before assembly. After assembly, please ensure you connect the bed properly to the power supply to avoid an electric shock or fire. Before cleaning always ensure that the bed is in a flat position with all motors turned off and disconnected from the power source. Always keep the power cord away from heated surfaces. If the power cord or plug becomes damaged, or if the bed is wet or not working properly, stop using the bed and contact customer service. Do not use any accessories/attachments that are not recommended by the manufacturer. Close supervision is required when the bed is used by or near children, convalescents or disabled persons.

Safety Protection

➤ **Electrical Safety:**

To protect electrical components, the bed should be plugged into a surge protected power supply cord or receptacle.

➤ **Warranty Warning:**

The control box, motors, and remote (except battery compartments) should not be tampered with. Opening or tampering with these components will void the warranty.

➤ **In-Home Use Only:**

This bed is designed exclusively for in-home use. It is not designed as a hospital bed, or to meet hospital standards. Do not use this bed with tent type oxygen therapy equipment or near explosive gases.

Safety Protection

➤ **Medical Device Notice:**

This bed contains Neodymium magnets, which may interfere with magnetic fields of devices such as pacemakers, ICD'S etc. Some pacemakers may falsely interpret massage vibrations as movement or exercise. The owner of such medical devices should consult with their physician before using this product.

➤ **Children and Pets:**

This product is designed to be used by an adult. Do not allow children to operate the bed without adult supervision. Immediately dispose of all packing materials as they can pose a smothering risk to children and pets. Injury can occur if children or pets are permitted to play on or under the bed.

➤ **Weight Limits:**

This product is not rated to support weight exceeding 320 kgs (700 lbs.). This includes bed partners, the mattress and bedding. The bed will structurally support this weight, provided it is evenly distributed. The bed is not designed to support or lift 320 kgs (700 lbs.) in the head or foot sections alone. Exceeding this weight restriction could damage the bed and/or cause injury and will void the warranty.

Safety Protection

➤ **Motors:**



All motors emit a noticeable tone during operation. The volume of this tone is often enhanced in home settings, depending on flooring and acoustics. Lift motors are not designed to be operated for more than 2 minutes continuously every 18 minutes. Exceeding this will shorten the life of the motor and may void the warranty. To protect overheating of massage motors, they automatically turn off after 30 minutes of use. Failure to give these motors a 30-minute rest after they turn off, may void the warranty.

➤ **FCC Compliance:**

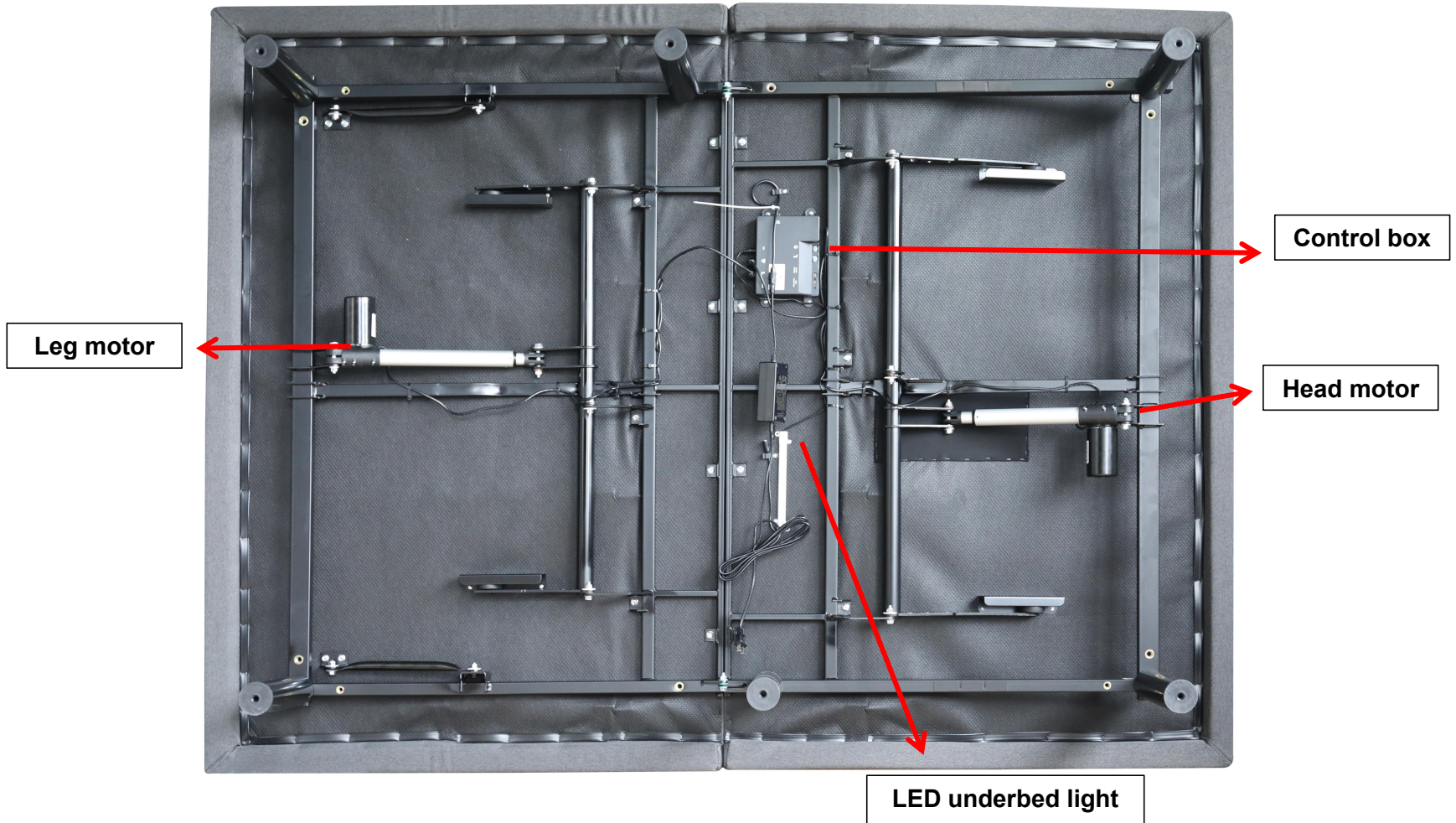
FCC Compliance: This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. To comply with the FCC RF exposure requirements, no change to the antenna or the device is permitted. Any change to the antenna or the device could result in the device exceeding the RF exposure requirement and void user's right to operate the device. Radio Frequency: 2.4 GH

Part List

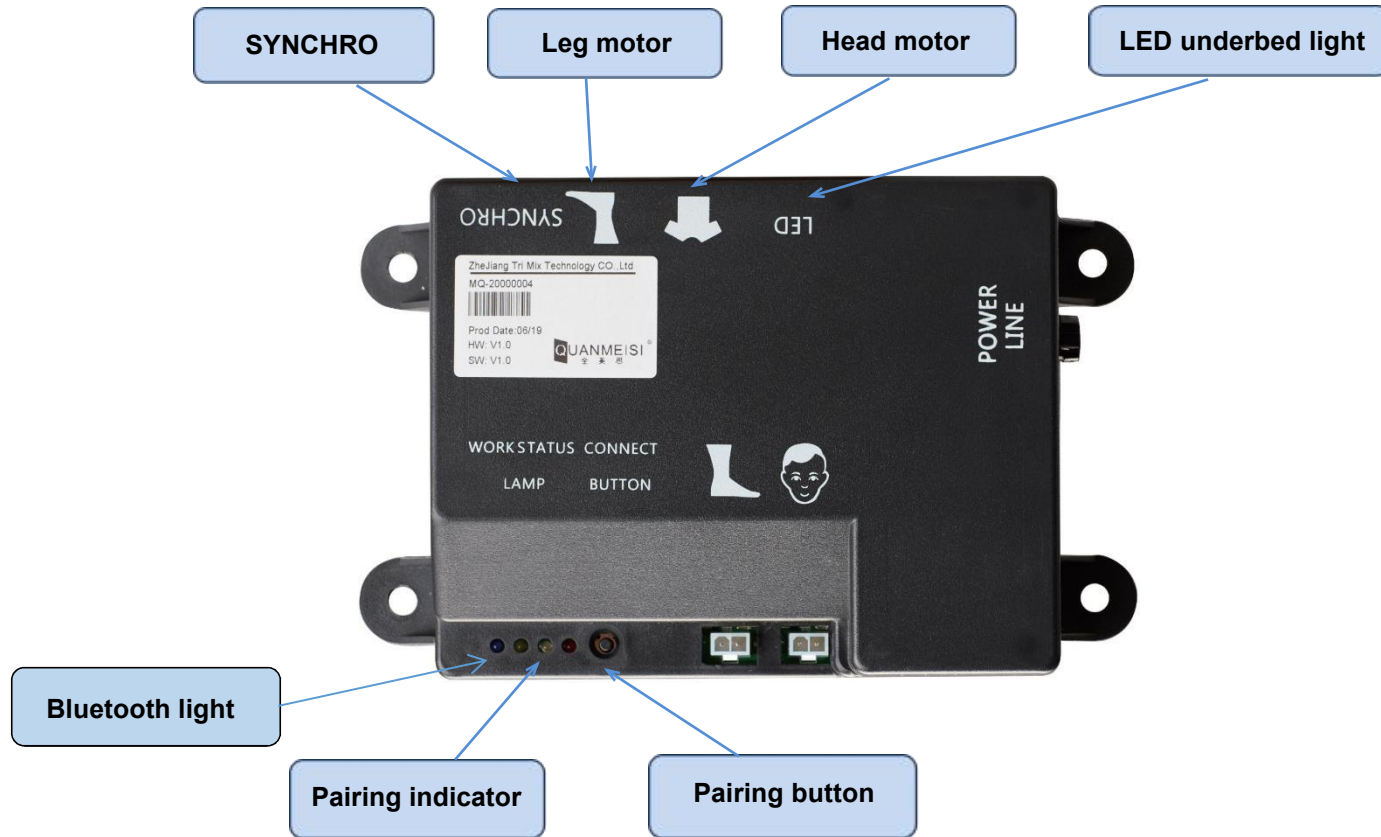
Please ensure you have received all the parts listed below before discarding packing materials.

❖ Adjustable bed base *1	❖ Wireless remote *1 & Batteries*2	❖ 13 inch fixed legs *6
		
❖ Mattress Retainer Bar *1	❖ Power supply box & Power cord *1	❖ SYNC cable *1
		 <p data-bbox="1387 943 1648 971">Only for TXL BASES</p>

Bed Base Overview (Queen size)



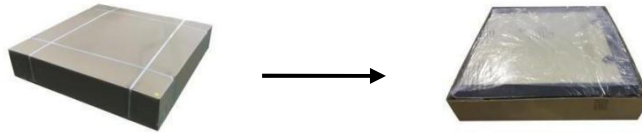
Control Box Overview



Installation Guide

➤ Step 1: Remove packing materials

Put the bed in its desired location with the bottom of the cardboard box facing up. Remove the top of the box. Take out all the packing materials and put them aside. Make sure you keep sharp objects that might puncture the bed out of the way.



➤ Step 2: Remove the base from the box

Install the 6 legs. tighten the feet securely by hand.



Installation Guide

➤ **Step 3: Turn the bed over carefully**

Along with a friend, carefully turn over the bed and remove the rest of the cardboard box. Do not lay the bed on its side to prevent damage to the USB ports, fabric, or legs. Install the mattress Retainer Bar.

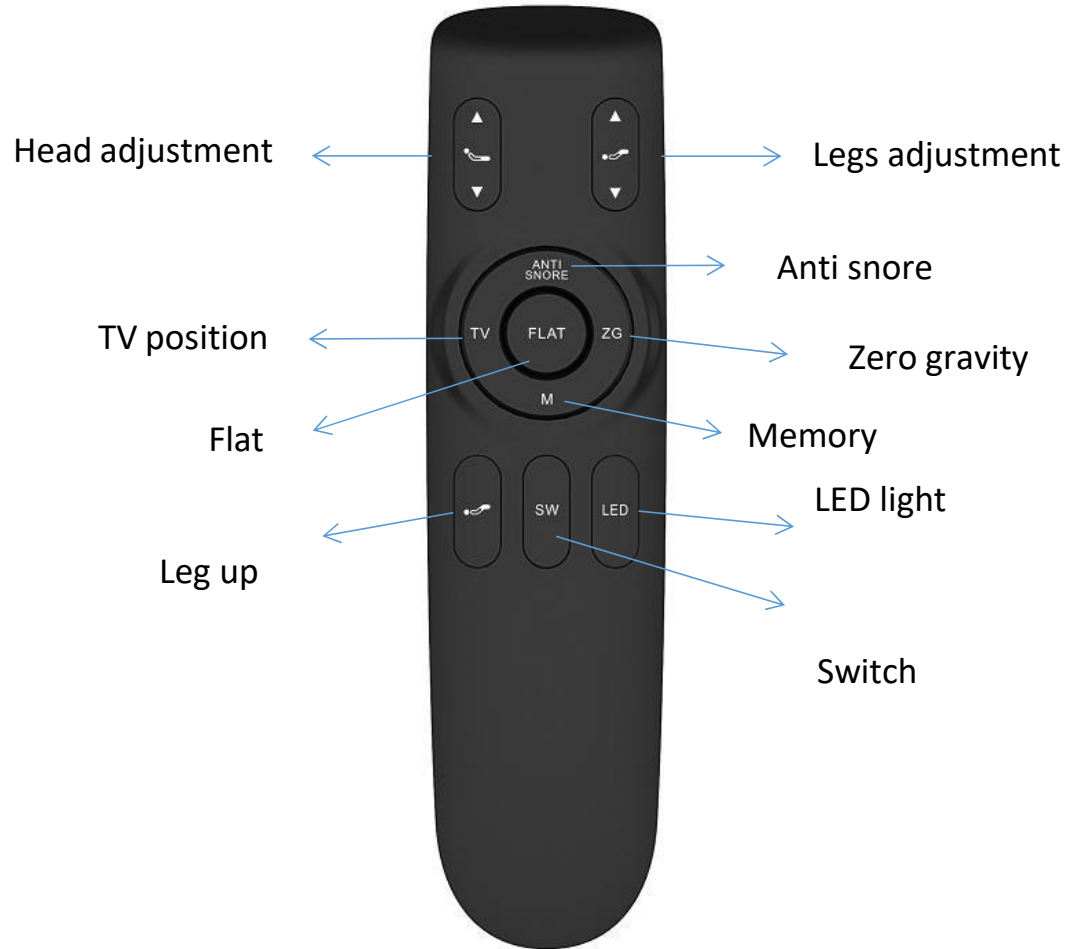
➤ **Step 4: Connect the power supply box**

To prevent damage to the Power Supply Box please ensure that it's not obstructed in any way by the adjustable base or headboard.

Plug the power cord into the Power Supply Box as shown.



Wireless Remote



Wireless Remote Pairing

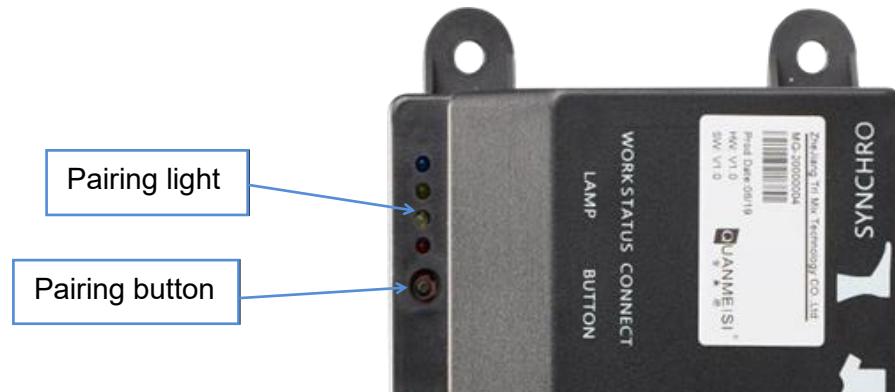
The remote control has been paired before leaving the factory. This content is used when a new remote control or control box is replaced.

➤ Step 1:

Push in on the bottom of the remote to release the battery cartridge and install three AAA batteries into the remote battery compartment. Push firmly to close.

➤ Step 2:

Plug the base into a power source and press the Pairing Button on the control box until the Pairing Indicator Lamp is flashing (white third light). Or unplug the power cord, wait about 10 seconds, and then turn on the power again. The control box will automatically enter the pairing state in the first 30 seconds after the main control board is powered on again. In the first 30 seconds, you can use the remote to pairing with the control box. The step is reboot the bed, and holding 'SW' button until the back light flashing, then press the 'head up button' until hear a 'beep' sound.



Wireless Remote Pairing (SYNC)

➤ Step 3:

Press “SWITCH” until the backlit LED light on the remote flashes. Then release “SWITCH” and press “HEAD UP”. Don’t release “HEAD UP” until the backlit LED light is lit, and the remote is paired.

When the Pairing Program Button on the control box and the backlight LED on the remote stop flashing, and the buzzer on the control box has a “DI” sound, pairing is completed. If the pairing fails, repeat the process again.

Second, Press ‘HEAD UP’. Don’t release until the backlit LED light is lit, and the remote is paired.

First, Press the ‘SWITCH’ button on the remote until the backlit LED light flashes and then release.



Wireless Remote Pairing (SYNC)

Wired version




Chose one bed , here called **BED A**, and use **BED A** wireless remote to complete the SYNC.

- **Step 1:** Insert the sync line into the corresponding sync line interface on the control box and connect the two control boxes.



- **Step 2:** Holding the 'SW' button on the remote for 3s until the backlight flashing.



- **Step 3:** Holding the  button until the backlight stop flashing. Now, you are completed SYNC setup, and you can use one remote to controlling 2 beds.



Exit SYNC mode:

Holding the "SW" button one the remote for 3s until the backlight flashing.
Holding the 'Left Massage +' button until the backlight light off.



Troubleshooting

If you have an issue with your adjustable bed, please read the following for a possible cure.

Symptom	Malfunction	Solution
Adjustable bed function does not work	No power input	Check the connection of the power cord
	Power cord or control line is damaged	Replace the power cord or control line
	Wireless remote battery is dead	Replace the wireless remote battery
	Wireless remote is not working	1. Check All the Connections to ensure they are plugged in ok. 2. Change batteries and check if remote backlit is on. If not, replace the remote. 3. After the steps above if there is no movement on the bed, replace control box.
	One of the motors is not working	1. Take a note of which motor is not working. Head or Foot 2. Switch the cables on control box from Head Motor to Foot Motor connection and Vice Versa. 3. Check if both motors are working. If only one motor works, contact your dealer and share the trouble shoot information. 4. Most probably you need replacement motor.
Excessive massage or motor noisy	Motor or massage operation noisy	If the bed is on hardwood floor, place felt pad or rubber cap under all legs. Also adding area rug under the bed will help reduce the noise from the motor. 2. If excessive noise continues from motor after trying steps above, contact your dealer.
The adjustable bed function runs slow	The adjustable bed is overloaded	Try to limit heavy blankets (e.g. Weighted blankets) to reduce weight for easier lift.
Unable to pair	Pairing error	Check to see if the pairing light on the control box is blinking. Follow the pairing instructions if it still cannot be paired, unplug, plugin and try it again.
The bed does not respond after sending it an action command	The control box most likely did not receive the command	After confirming that the wireless remote button is pressed, a green or yellow light should be flashing on the control box. If it's not, please un-plug the bed, plug it back in, and try it again. You may need a new control box.
The red work light flashes on the control box. After sending the action command, the corresponding part will stop Automatically after moving	The control box detected a fault	Set to "FLAT" and contact your dealer.
Nothing seems to be working	Electronic components may require resetting	Reboot the bed. Unplug the bed and then plug it back in. If this fails to solve the issue.

Custom Position

The 'SW' button work with Anti Snore, ZG(Zero Gravity), TV position, and Memory buttons.

'SW' + TV position button:

Hold the SW for 3 seconds until the backlight appears, then press the TV button: Set your own TV position for memory mode.

'SW' + ZG button:

Hold the SW for 3 seconds until the backlight appears, then press the ZG button: Set your own Zero gravity position for memory mode.

'SW' + M button:

Hold the SW for 3 seconds until the backlight appears, then press the M button: Set your own Memory position for memory mode.

'SW' + Anti Snore button:

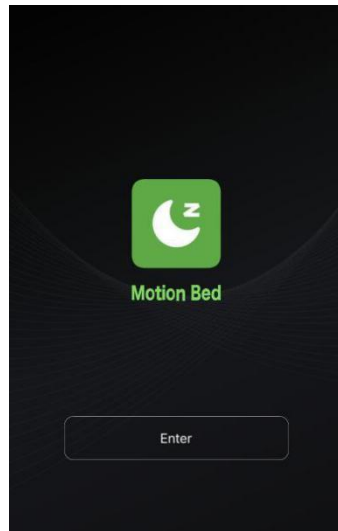
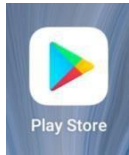
Hold the SW for 3 seconds until the backlight appears, then press the Anti Snore button: Set your own Anti Snore position for memory mode.



App Instruction

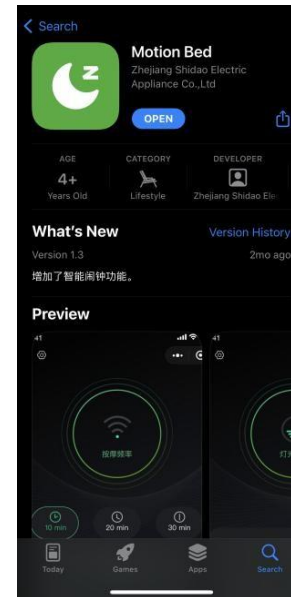
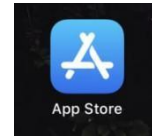
➤ Android System

First step: Find the 'Google Play' and open it to search for the App called 'motion bed' and download it. Turn on bluetooth and open the app to search available devices, and connect the device.



IOS System

First step: Find the 'App Store' and open it to search for the App called 'motion bed' and download it. Turn on bluetooth and open the app to search available devices, and connect the device.



Warranty Information

- ❖ Remote control is guaranteed for 1 year.
- ❖ Control box, power supply, power cord, LED light warranty for 2 years.
- ❖ The frame is guaranteed for 5 years