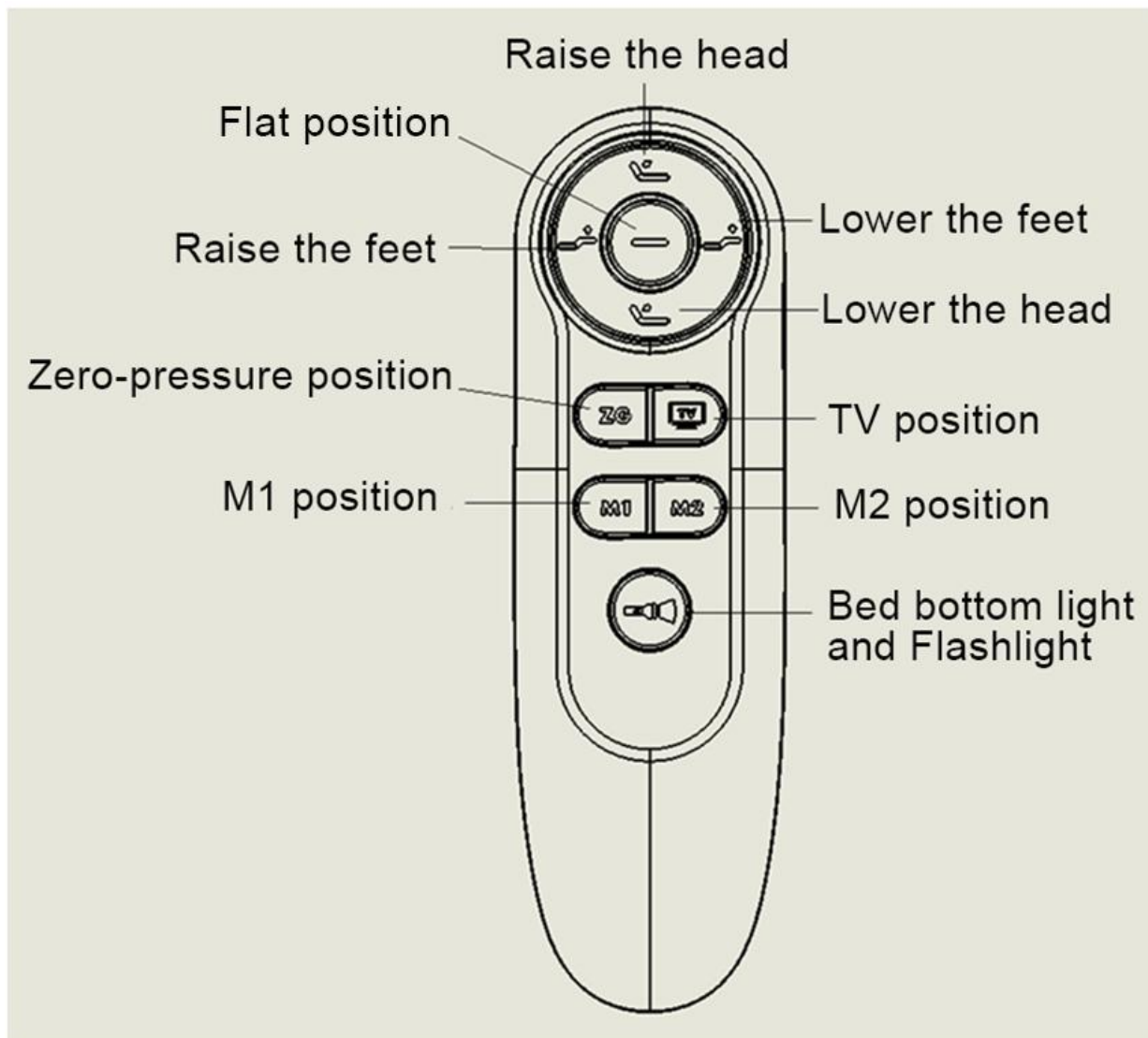












# 10 Keys Bed Remote Control System Instruction Manual

24.04.19

## A. Remote control function description










Combo key function	
Combo key	Function
 + 	When the control box is in the pairing state, hold for 3 seconds, the buzzer sounds once, and the remote control is successfully paired with the control box.
 + 	Hold for 3 seconds, the buzzer sounds briefly once, and the zero-pressure position is successfully memorized.
 + 	Hold for 3 seconds, the buzzer sounds briefly once, and the TV position is successfully memorized.
 + 	Hold for 3 seconds, the buzzer sounds briefly once, and the M1 position is successfully memorized.
 + 	Hold for 3 seconds, the buzzer sounds briefly once, and the M2 position is successfully memorized.

## B. Detailed instructions:

### 1. Connection and power-on:

- (1) Insert the driver into the corresponding socket according to the instructions on the control box;
- (2) Use the connection line to connect the control box to the switching power supply, then turn on the switching power supply. At this time, the control box detects and automatically runs the head and feet to the FALT position, and then the buzzer sounds once while the indicator light flashes. At this time, the control box is in the pairing state;
- (3) The pairing state of the control box lasts for approximately 10 seconds. During this time, operate the remote control to pair. When the buzzer sounds once and the indicator light stops flashing, it means the pairing is successful. If pairing is not required during this [time](#), the indicator light stops flashing after 10 seconds, indicating that the control box has entered the standby state;
- (4) After the remote control is successfully paired with the control box, it can be used normally.

### 2. Button operation and function [description](#):





- (1) : Click the button and release it, and the head and feet will automatically run to the set position. Press any button during the operation to stop the operation.
- (2) : Press and hold the button to raise the head. Release the button to stop the operation.
- (3) : Press and hold the button to lower the head. Release the button to stop the operation.
- (4) : Press and hold the button to raise the feet. Release the button to stop the operation.
- (5) : Click the button to release it, and the head and feet will automatically lower to the flat position
- (6) : Press and hold the button to lower the feet. Release the button to stop the operation.
- (7) : Click the button to release it, and the bed bottom light will be on for 5 minutes and then off. Press and hold the button, and the flashlight on the back of the remote control will be on. Release the button, and the flashlight will be off.

### 3. Other instructions:







- (1) When any button on the remote control is pressed, the backlight of the remote control will be on for approximately 3 seconds and then automatically [turn](#) off.

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- (2) The control box is internally designed with an overload protection function, and the overload protection current is 4.5A.
- (3) The operation method for one remote control to control two beds simultaneously:
- (4) Follow the steps 1-(2) in "Connection and Power-on" to operate the control box of the first bed. When the control box is in the pairing state, press and hold the  +  button on the remote control for approximately 3 seconds. When the buzzer sounds once and the indicator light stops flashing, it means that the remote control is successfully paired with the first control box.
- (5) Follow the steps 1-(2) in "Connection and Power-on" to operate the control box of the second bed. When the control box is in the pairing state, press and hold the  +  button on the remote control for approximately 3 seconds. When the buzzer sounds once and the indicator light stops flashing, it means that the remote control is successfully paired with the second control box.

## 4. The operation method to unbind the remote control and the control box:

- (1) Unbind the remote control for one bed: Follow the steps 1-2 in "Connection and Power-on", and when the control box is in the pairing state, press and hold the  +  button on the remote control for approximately 3 seconds. When the buzzer sounds once and the indicator light stops flashing, the remote control is successfully unbound from the control box.
- (2) Unbind the remote control for two beds: Follow the steps 1-2 in "Connection and Power-on" to operate the control box that is paired with the  +  button. When the control box is in the pairing state, press and hold the  +  button on the remote control for approximately 3 seconds. When the buzzer sounds once and the indicator light stops flashing, the remote control is successfully unbound from the two control boxes.

## 5. How to call the [frequency](#) conversion function of the remote control:

- (1) When the remote control encounters signal interference from the external environment and cannot be used normally, the frequency conversion operation can be performed on the remote control to eliminate the interference from the external environment.
- (2) Make sure the remote control is already paired with the control box normally. Then unplug the power plug and keep it for more than 1 minute until the control box is completely powered off. Then plug in the [power](#) plug again, and when you hear the beep of the control box, press and hold the  +  +  button for approximately 3 seconds. When you hear the second beep of the control box, it means that the frequency conversion of the remote control is completed.

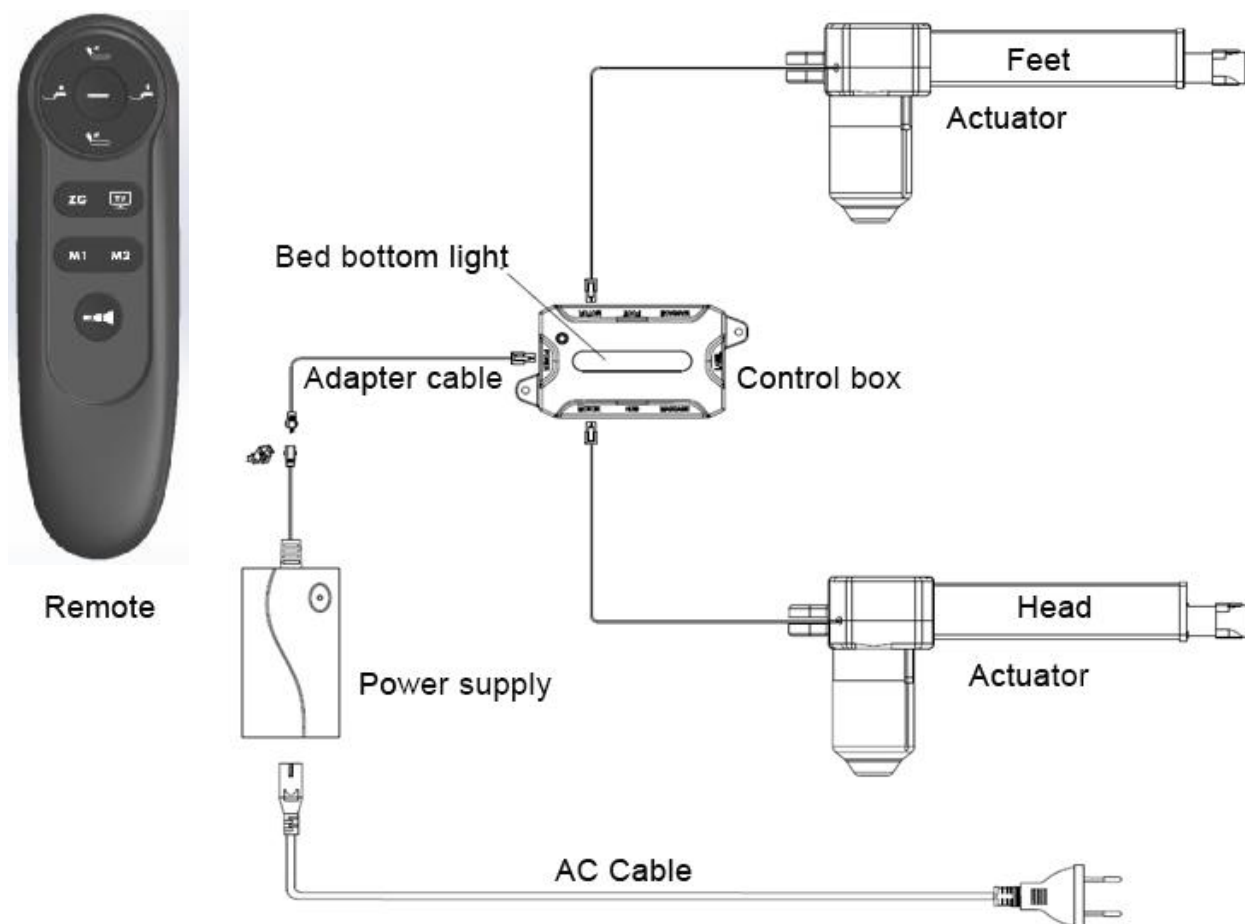
## 6. How to connect the mobile APP control function:

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- (1) Download the APP from the app store and open it, search for Bluetooth devices and connect them to the mobile phone. After the connection is successful, you can use it normally.

## C. The entire system connection diagram



FCC Caution:

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.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.