

User Guide

Double Motor TW61-RMS



DOUBLE MOTOR



MESSAGE MOTOR

MESSAGE MOTOR



TXM
WIRELESS CONTROL

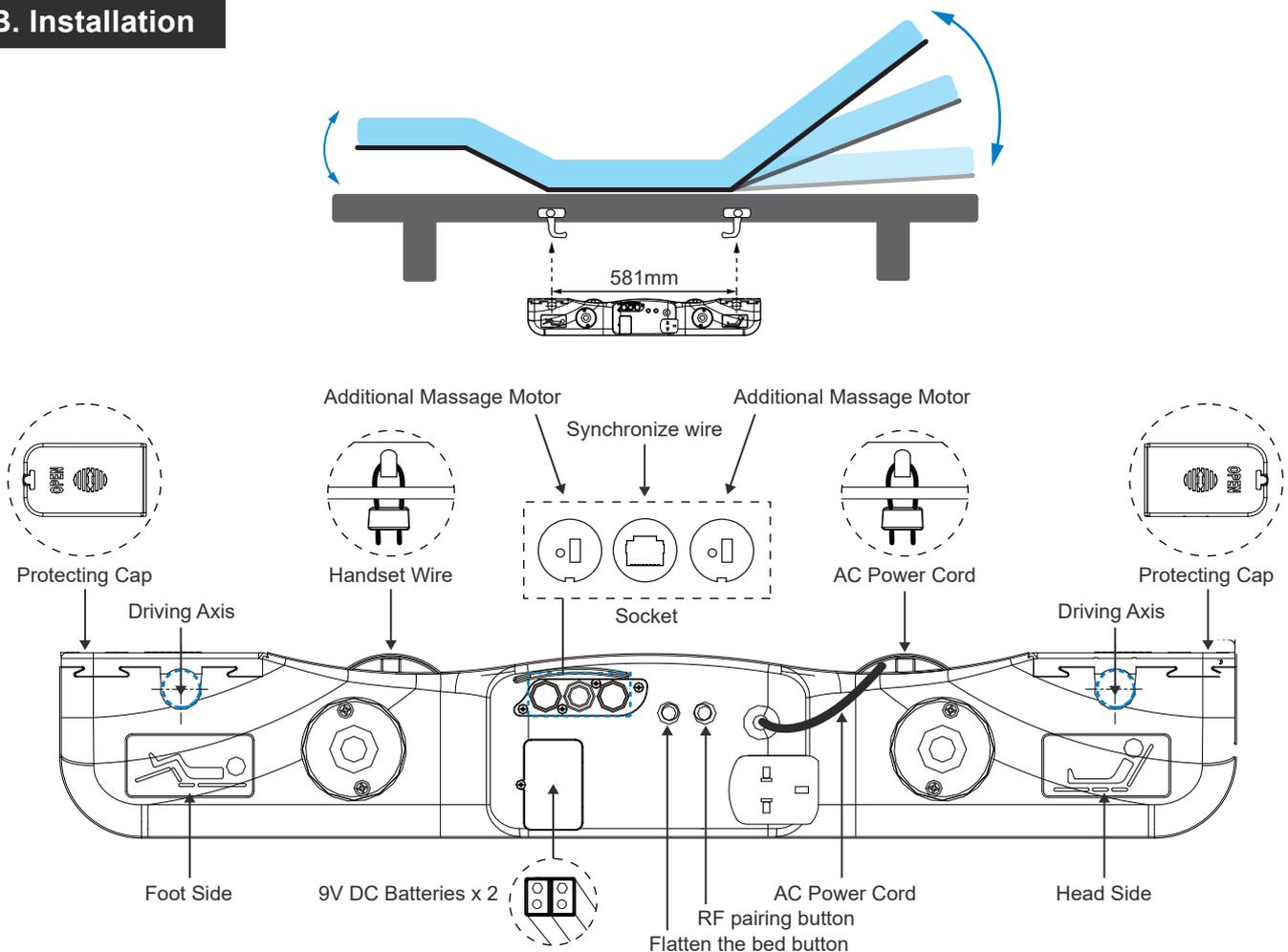
Content

A. Important Information	2
B. Installation	3
C. Pair with TXM Remote Control	4
D. Bed Frame Control	5
I. Choose Control Mode	5
II. Back / Leg Control	5
III. Flat	5
E. Position Memory	6
I. Position Setting	6
II. Execution Go to Position	6
F. Massage Operation	7
I. Turn on Massage Intensity	7
II. Turn off Massage	7
III. Vibration Mode	8
G. Others	9
I. Torchlight	9
II. Backup Battery Function	9

A. Important Information

- The distance between the axes of the bed base must be 581 millimeters.
- The duty cycle of the double motor is 10%, that is, the maximum continuous operation time is 2 minutes, and the rest time is at least 18 minutes.
- This device uses a 2.4GHz frequency wireless remote control. If occasionally, if it is interfered by other devices with the same frequency (for example, a WiFi router or a WiFi hub), please change the channel from the dip switch in the battery box, and then turn the remote control Pair with the RF module again.
- If the power cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified person in order to avoid a hazard.
- Please disconnect the mains power cord before removing the protecting cap, and do not disassemble the internal parts of the double motor.
- The double motor is designed for indoor operating and must be kept away from humid and wet environments.
- Any damage caused by the end user due to the installation or disassembly operation will result in the rejection of the warranty and our company does not bear any responsibility of the manufacturer.
- This equipment is not suitable for people with weak physical, sensory or mental capabilities (including children), unless the person responsible for their safety supervises or guides them to this equipment.
- Installation work must be performed by qualified personnel.

B. Installation



1. Before installing, do check that the mains power cord is not plugged into mains power supply.
2. Put two 9V DC backup batteries into the battery box: first remove the battery box cover, insert the battery and then put it back in the battery box cover.
3. Wind up the AC power cord and the hand control cable around the hooks (as described on the drawing) to avoid any damage during handling.
4. Match the graphic symbols on the motor to the axis of the bed frame:
The "head side" symbol must correspond to the axis linked to the back plate mechanism.
The "foot side" symbol must correspond to the axis linked to the foot plate mechanism.
5. Before installing the double motor on the bed frame, please check whether the bed frame is in a horizontal position.
6. Pull out the red latch and move it along the protective cap to fix the bed frame axis.



7. Make sure the side position is in the reset position, and then install the motor to the bed shaft. Make sure they are engaged properly.

8. Close the protective cap and push back the red latch. Repeat from step 4 to install the other side.



9. Connect the external massage motor and the and synchronization cable to the dedicated sockets. Ensure that all covers and parts are properly installed in place. Plug the power cord into the main power source and the motor can operate normally.

C. Pair with TXM Remote Control

1. Press and hold "RF" button on the double motor until the buzzer beeps and repeat the ticking sound (within 2 minutes).
2. Press the "RF" button on the double motor, and then press any button on the remote control (except the torchlight button).
3. This step is necessary when then remote control cannot control the RF module or use a new remote control.



D. Bed Frame Control

I. Choose Control Mode:

Please press the button you want to control the bed.



: Operating A bed.



: Operating B bed.



: Synchronize two beds.

Remarks:

If A & B bed are in different positions during operation synchronization, B bed will first move to A bed position, and then A bed and B bed will move to the memory position synchronously.

II. Back / Leg Control:

1. Press and hold the button, the controlled bed board will continue to move, and it will stop automatically when it reaches the end.
2. If you release the button during the process, the movement of the bed board will stop immediately.



: Back up



: Leg up



: Back & Leg joint movement up



: Back down

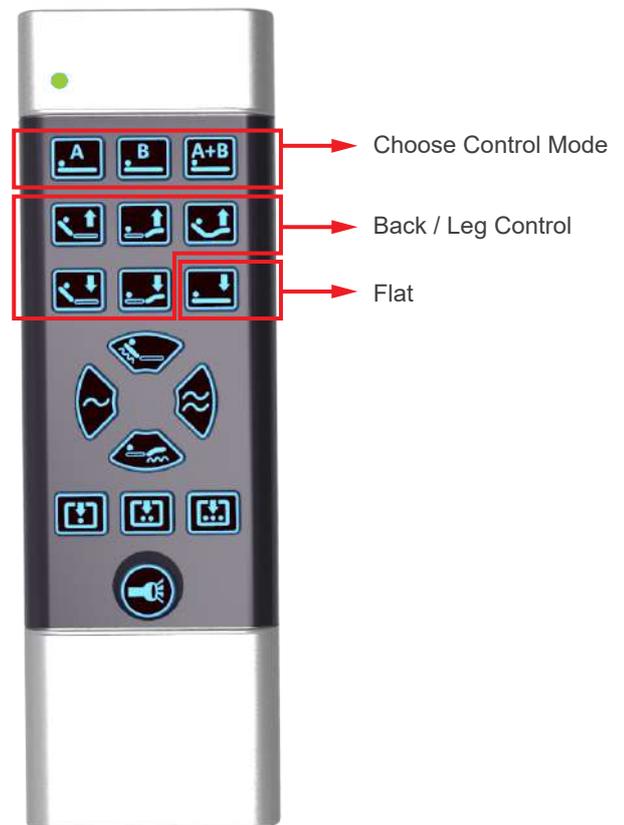


: Leg down

III. Flat:



: Press once to lie flat and stop the massage.
Press any button to stop.



E. Position Memory

I. Position Setting:

 : Memory 1

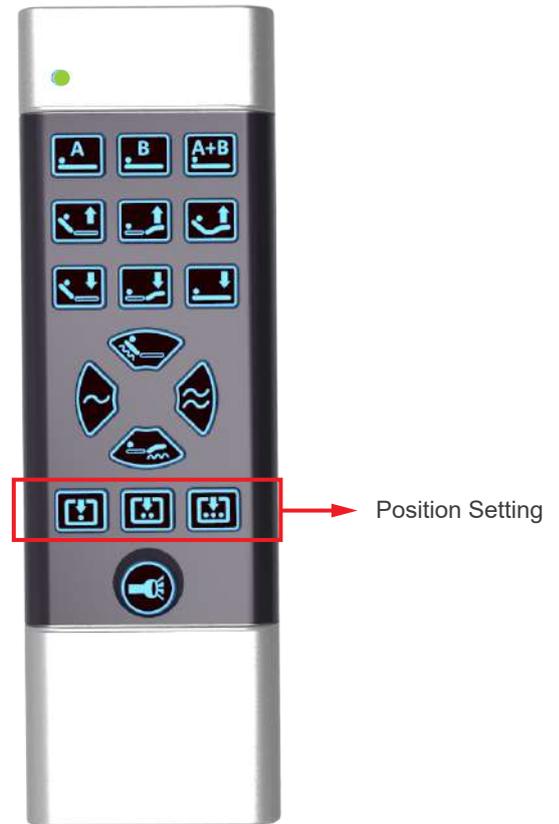
 : Memory 2

 : Memory 3

1. The ,  and  buttons can store the position of the back and legs, the massage vibration mode and the massage intensity. Press and hold the ,  or  button, the green LED indicator light flashes to indicate that the storage is complete.
2. The memory positions can only be overwritten, not erased.

II. Execution Go To Position:

1. Press ,  or  button to automatically go to the storage position of the bed, press any button to stop. Then begin to massage the memory state.
2. The green LED indicator light flashes during operation, and then turns off when the bed reaches the corresponding position.



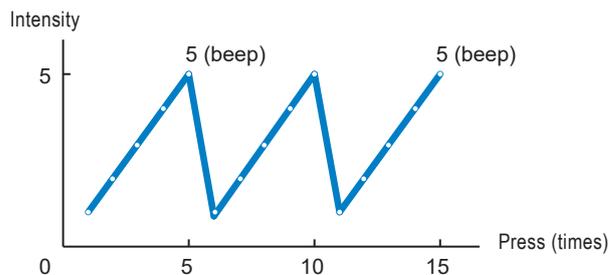
F. Message Operation

I. Turn on Message Intensity:

 : Massage back intensity

 : Massage leg intensity

1. Press once to activate each massage motor (default intensity is 1) to maintain constant vibration. The massage motor will automatically turn off after 20 minutes.
2. Press again to increase the intensity to the next level.
3. The total massage intensity is 5, and the buzzer will beep at level 5.



II. Turn off Message:

1. Press and hold the  button until the back massage stops.
2. Press and hold the  button until the leg massage stops.

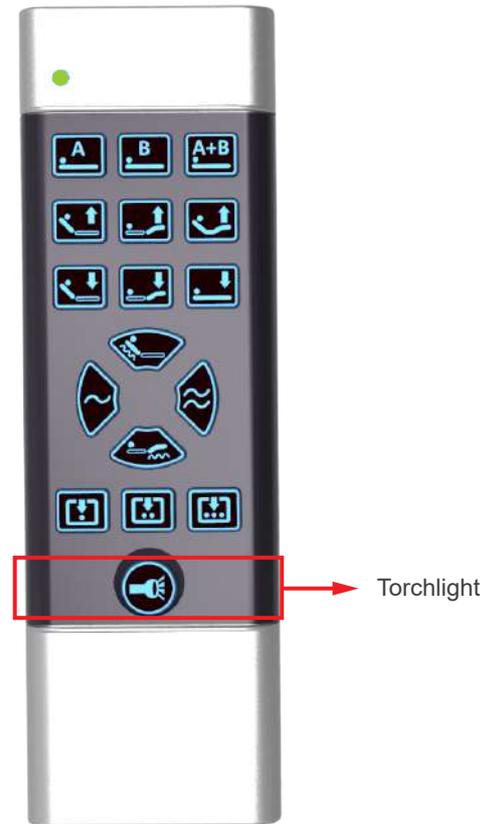


G. Others

I. Torchlight:



1. Press and hold the  button and the white LED will turn on.
2. Release the  button and the white LED will turn off.



II. Backup Battery Function:

In case of power failure or failure of the remote control, install two 9V DC batteries in the battery room. Press the "DOWN" button on the double motor to flat the back and leg bed.



Battery room Flatten the bed button

Remarks:

It only provides one-time flattening use, and the standby time is very short.