

# User Manual of RF502A



## **Item**

### **1.1 ZG button(1)**

Click the ZG button, the actuator moves to ZG position, stop when click any button during the movement;

Press and hold the ZG button for 5s, timer LED of remote flashes, the control box records current position as ZG position;

When in the process of moving to memory positions, the head and foot actuators move first, then the tilt and lumbar actuators move;

### **1.2 AntiSnore button(8)**

Click AntiSnore button, actuators move to AntiSnore position, stop when click any button during movement;

Press and hold AntiSnore button for 5s, timer LED of remote flashes, the control box records current position as AntiSnore position;

When in the process of moving to memory positions, the head and foot actuators move first, then the tilt and lumbar actuators move;

### **1.3 Head up(4)**

Press and hold HEAD UP button of remote, head actuator moves out, stop when released;

### **1.4 Head down(7)**

Press and hold HEAD DOWN button of remote, head actuator moves in, stop when released;

### **1.5 Foot up(6)**

Press and hold FOOT UP button of remote, foot actuator moves out, stop when released;

## **1.6 foot down(9)**

Press and hold FOOT DOWN button of remote, foot actuator moves in , stop when released;  
When moving to flat position, lumbar actuator and tilt actuator move first, after 500ms, head and foot actuators start moving;

## **1.7 Flat(3)**

Click FLAT button, the bed goes flat, stop when click any button during the process of going flat;

## **1.8 Massage head(1)**

Click MASSAGE HEAD button, head massage motor switches massage intensity, massage intensity switches among 0-1-2-3;

## **1.9 Massagefoot(3)**

Click MASSAGE Foot button, head massage motor switches massage intensity, massage intensity switches among 0-1-2-3;

## **1.10 Massagemode(2)**

Click MASSAGE Mode button to switch the massage mode.

## **1.11 Under bed light(5)**

Click the under bed light button, the under bed light switch its on/off state; After the under bed light opens, if do not manually close, it will automatically turn off after 5 minutes;

## **1.12 Memory position (10)(12)**

Click memory position to move the actuator to the memory position.

The product is the remote control of the bed, and the matching model is MC120NM.  
FCC ID:2AK23MC120NM

RF Function:2.4G SRD  
Operating Band/Frequency:2403-2480MHz  
Antenna Type:PCB antenna  
Maximum Antenna Gain:1dBi

Manufacturer:Keeson Technology Corporation Limited  
Address:No. 195, Yuanfeng East Road, Wangjiangjing, Xiuzhou District, Jiaxing City, China 314000

## FCC Statement

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

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.

## FCC Radiation Exposure Statement:

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

**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.

## ISED RSS Warning/ISED RF Exposure Statement

### ISED RSS Warning:

This device complies with Innovation, Science and Economic Development Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'ISED applicables aux appareils radio exempts de licence.

L'exploitation est autorisée aux deux conditions suivantes:

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

### ISED RF exposure statement:

This equipment complies with ISED radiation exposure limits set forth for an uncontrolled environment. The device has been evaluated to meet general RF exposure requirement.

Le matériel est conforme aux limites de dose d'exposition aux rayonnements énoncés pour un autre environnement. Ce dispositif a été évalué à satisfaire l'exigence générale de l'exposition aux rf.