
 A Phoenix Mecano Company	Issue Department: Bedding Division	Date:	2017-8-15
	System Instruction	Author:	
	Instruction of RF5022		
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### Instruction of RF5022



Figure 1 button of remote

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## 1. Item

### 2.1 ZG button (button 1 in figure 2)

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;

### 2.2 M1 button (button 2 in figure 2)

Click M1 button, actuators move to M1 position, stop when click any button during movement;

Press and hold M1 button for 5s, timer LED of remote flashes, the control box records current position as M1 position;

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

### 2.3 AntiSnore button (button 3 in figure 2)


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;

### 2.4 TV/PC button (button 4 in figure 2)

Click TV/PC button, actuators move to TV/PC position, stop when click any button during movement;

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

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

### **2.5 M2 button (button 5 in figure 2)**

Click M2 button, actuators move to M2 position, stop when click any button during movement;

Press and hold M2 button for 5s, timer LED of remote flashes, the control box records current position as M2 position;

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

### **2.6 LOUNGE button (button 6 in figure)**

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

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

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


### **2.7 Lumbar actuator (button 7 in figure 2)**

Press and hold LUMBAR UP button of remote, lumbar actuator moves out, stop when released;

### **2.8 Childlock button (button 8 in figure 2)**

In unlocked state, press and hold the childlock button, the red backlight of children lock button begins to flash, after 5s, the red backlight stops flashing, remote enters into locked state;

Under locked state, press any button except childlock button, the red backlight of childlock turns on, the button you pressed is invalid;

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Under locked state, press and hold childlock button, red backlight of childrenlock begins to flash, after 5s, the red backlight stops flashing, remote enters into the normal working condition;

### **2.9 moving in of lumbar actuator (button 9 in figure 2)**

Press and hold LUMBAR UP button of remote, lumbar actuator moves out, stop when released;

### **2.10 Reset all memory positions to default settings (button 1 and 16 in figure 2)**

Press and hold ZG+FLAT buttons (button 1 and 16 in figure 2) for 5s, timer LED of remote flashes, the control box reset all memory positions to default settings;

### **2.11 Head up (button 10 in figure 2)**

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

### **2.12 Head down (button 13 in figure 2)**

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

### **2.13 Foot up (button 12 in figure 2)**


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

### **2.14 foot down (button 15 in figure 2)**

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;

### **2.15 moving out of tilt actuator (button 11 in figure 2)**

Press and hold TILT UP button, tilt actuator moves out, stop when released;

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## 2.16 moving in of tilt actuator ( button 14 in figure 2 )

Press and hold TILT DOWN button,, tilt actuator moves in, stop when released;

## 2.17 Flat ( button 16 in figure 2 )

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

## 2.18 Massage head ( button 17 in figure 2 )

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

## 2.19 Massage timer ( button 18 in figure 2 )


If the massage motors do not work, the button is invalid, if the massage motors work, click the button to switch the massage time, when massage time switch to 0, turn off the massage;

## 2.20 Massage ON/LAST ( button 19 in figure 2 )

Click the Massage ON / LAST button, if the massage motors are on, turn off the massage motors and record the current massage intensity and mode of head and foot massage motors. If the massage motor is off, turn on the massage motors and restore to the previous recorded massage intensity and massage mode (Note: Only when press the ON / LAST button only to turn off the massage motor, it will record the current massage intensity and massage mode, press the head and foot massage motor button or timer button or open the massage motor, it will not not record the status of massage motors);

## 2.21 Massage ON/OFF ( button 20 in figure 2 )

Click Massage ON/OFF button, if the massage motors are on, then it turns off massage motors,if massage motors are off, then it turns on the massage motors;

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## 2.22 Under bed light ( button 21 in figure 2 )

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;

## 2.23 Massage Type ( button 22 in figure 2 )

Click massage type button, to switch the massage mode og massage motors, massage mode switches among type0→type1→type2→type3→type0; this button can only switch the massage mode, it can not open massage motors;

FCC Warning :

Please take attention that changes or modification 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.

ISED RSS Warning:

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

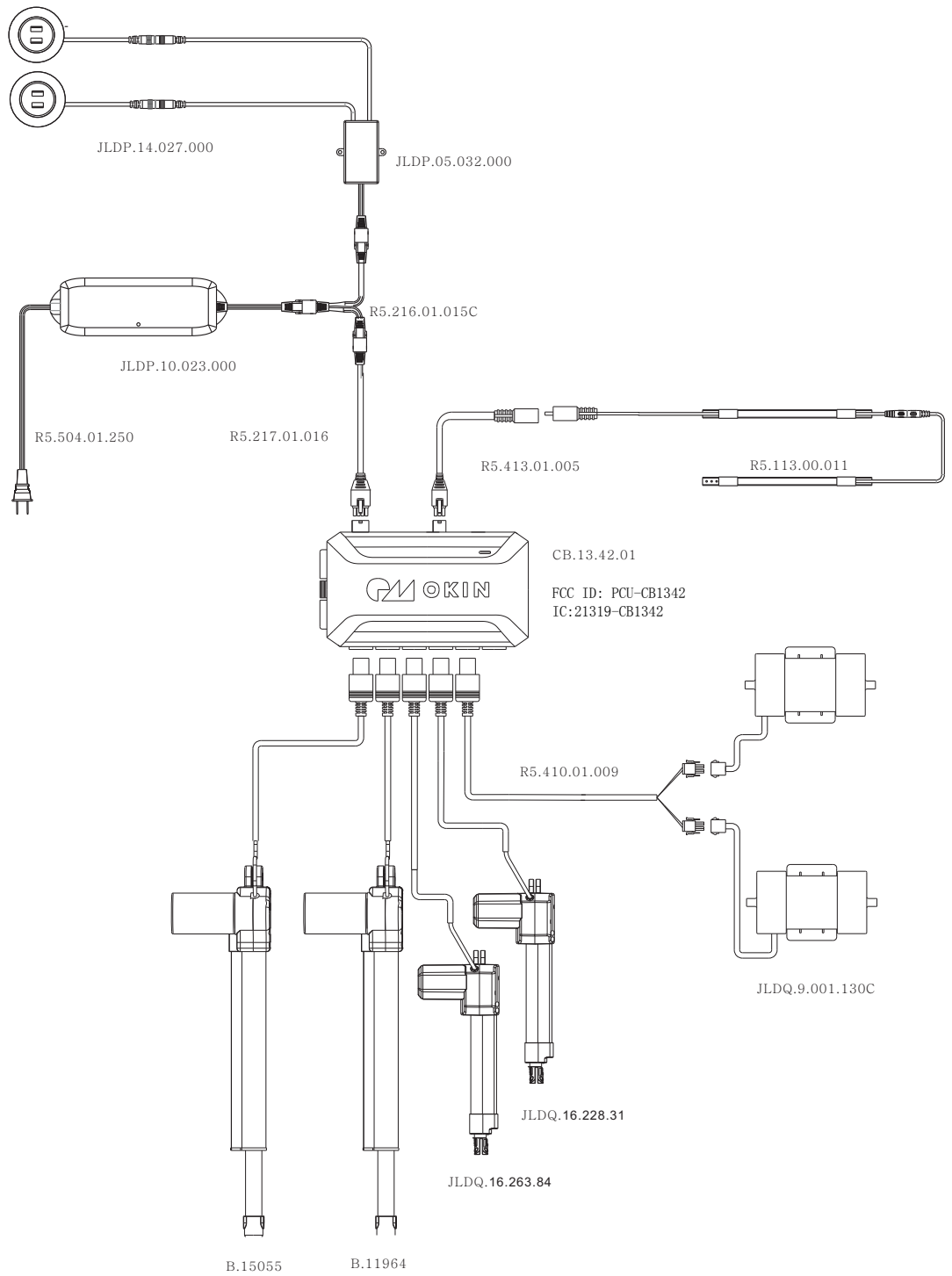
- (1) this device may not cause interference, and
- (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radioexempts 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.



RF5022  
FCC ID: 2AVJ8-RF5022  
IC:25804-RF5022



NO.	product name	Product code	number
1	Head Motor	B.15055	1
2	Foot Motor	B.11964	1
3	Lumbar Motor	JLDQ.16. 263. 84	1
4	Tilt Motor	JLDQ.16. 228. 31	1
5	Massage Motor	JLDQ.9.001.130C	2
6	Massage Motor Cable	R5.410.01.009	1
7	Control Box	CB.13.42.01	1
8	Power Supply	JLDP.10.023.000	1
9	cord of Power	R5.217.01.016	1
10	Power Cord AC	R5.504.01.250	1
11	Y-Cable	R5.216.01.015C	1
12	Patch cord of LED strip/LED	R5.413.01.005	1
13	Underbed lighting /LED	R5.113.00.011	1
14	USB Chager/ USB	JLDP.05.032.000	1
15	Double USB socket	JLDP.14.027.000	1
16	22keys Remote Model /22	RF3022A	1