



## OKIN CB1542 Control Box Instructions

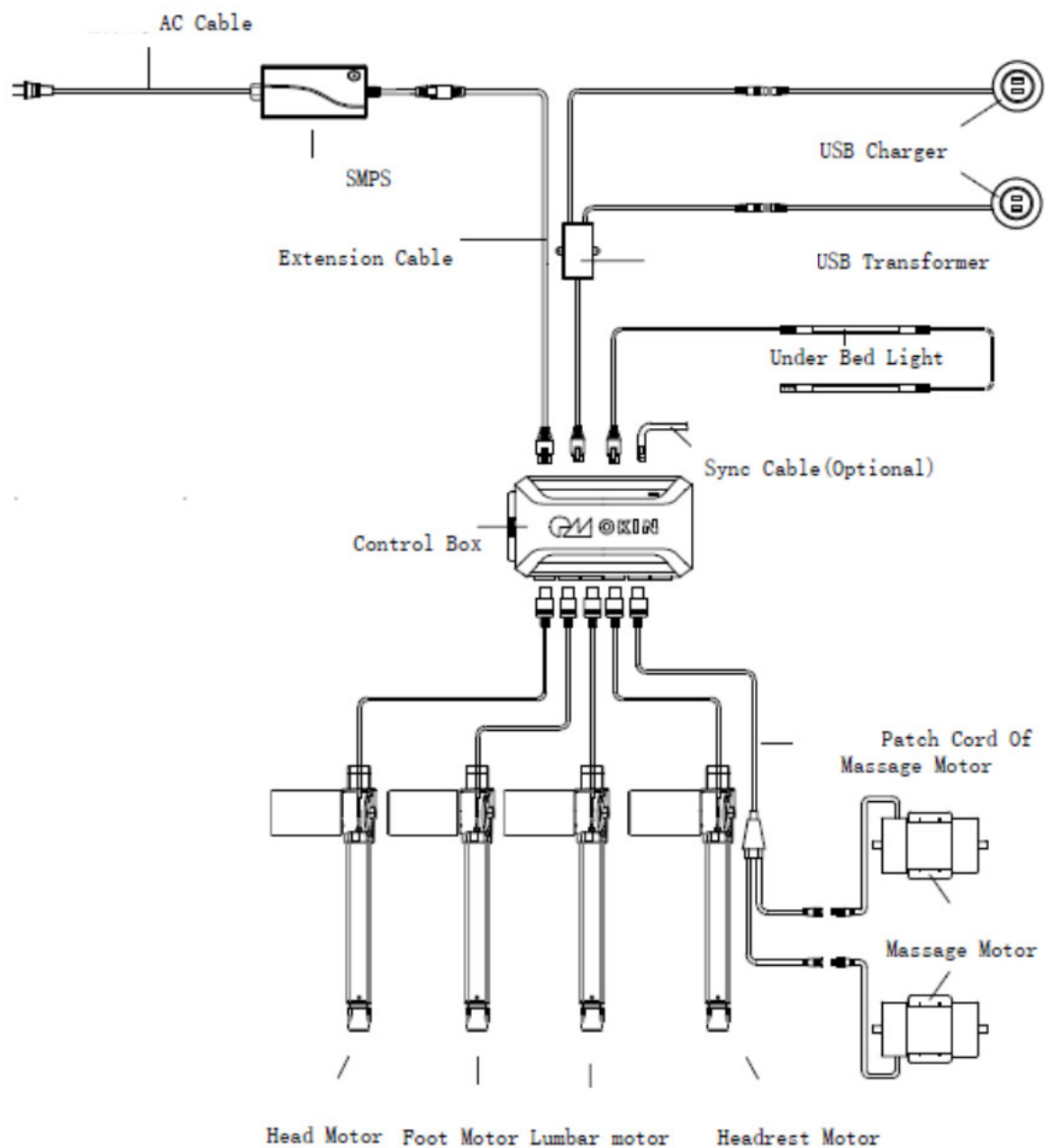
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### Electrical configuration diagram



Function Picture



## Process of test

### 1. 1.1. HEAD MOTOR

Connect to head actuator, control by a remote single:

Click head-up button on the remote, head actuator moves out, stop when released

Click head down button, head actuator moves in, stop when released

This function takes effect only by pressing the corresponding button on the remote.

### 2. 1.2. FOOT MOTOR

Connect to foot actuator, control by a remote single:

Click foot up button, foot actuator moves out, stop when released

Click foot down button, foot actuator moves in, stop when released

This function takes effect only by pressing the corresponding button on the remote.

### 3. 1.3. Tilt MOTOR

Connect to head actuator, control by a remote single:

Click Tilt-up button on the remote, head actuator moves out, stop when released

Click Tilt down button, the head actuator moves in, stop when released

This function takes effect only by pressing the corresponding button on the remote.

### 4. 1.4. Lumber MOTOR

Connect to foot actuator, control by a remote single:

Click Lumber up button, foot actuator moves out, stop when released

Click Lumber down button, foot actuator moves in, stop when released

This function takes effect only by pressing the corresponding button on the remote.

#### 5. **1.5. Massage**

Connect to head & Foot massage, control by remote:

Click head massage + button, head massage strengthens by one level;

Click head massage – button, head massage weaken by one level;

This function takes effect only by pressing the corresponding button on the remote.

#### 6. **1.6. Test for underbed light**

Click the button of under bed light turns on( or turns off ) the under bed light, switch the status once when clicking once

This function takes effect only by pressing the corresponding button on the remote.

#### 7. **1.7. SYNC port**

Connect with the same other Control box or Other accessories;

#### 8. **1.8. Power LED & PAIRING LED**

Power supply for control box, PAIRING LED of the control box is blue, POWER LED is green.

#### 9. **1.9. Power**

Connect to the 29V DC;

#### 10. **1.10. RESET button**

Press and hold the RESET button, the Head, Foot actuators will move to the lower position.

#### 11. **1.11. Pair Function**

Double click RESET button, pairing LED turns on, the control box enters into the mode of code paring

Press and hold the pairing LED of Remote, the backlight of paring LED flashes, the backlight of remote flashes, the remote enters into the mode of code paring;

The backlight of paring LED of remote stops flashing, and the paring led of control box turns off, it indicates that the code paring is successful;

If fails, repeat all the processes above;

#### 12. **1.12. FLAT function**

Press and release the FLAT button on the remote, the head and foot actuators move to lower position(when the actuator is free, can turn off the vibration motor and turn off the indicator light when press once ), stop when pressing any button

This function takes effect only by pressing the corresponding button on the remote.

#### 13. **1.13. ZERO-G position function**

Press and release ZERO-G button on remote, the head and foot actuator moves to preset memory position, stop when pressing any button

This function takes effect only by pressing the corresponding button on the remote.

#### 14. **1.14. Bluetooth function**

Use the APP to connect Bluetooth to control the control box. For details, see < ORE\_BLE\_USER MANUAL >;

### **FCC Warning**

Please take attention that 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:

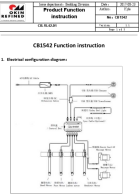
- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

### **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.

**Documents / Resources**



**OKIN CB1542 Control Box** [pdf] Instructions  
CB1542, 2AVJ8-CB1542, 2AVJ8CB1542, CB1542 Control Box, Control Box, Box