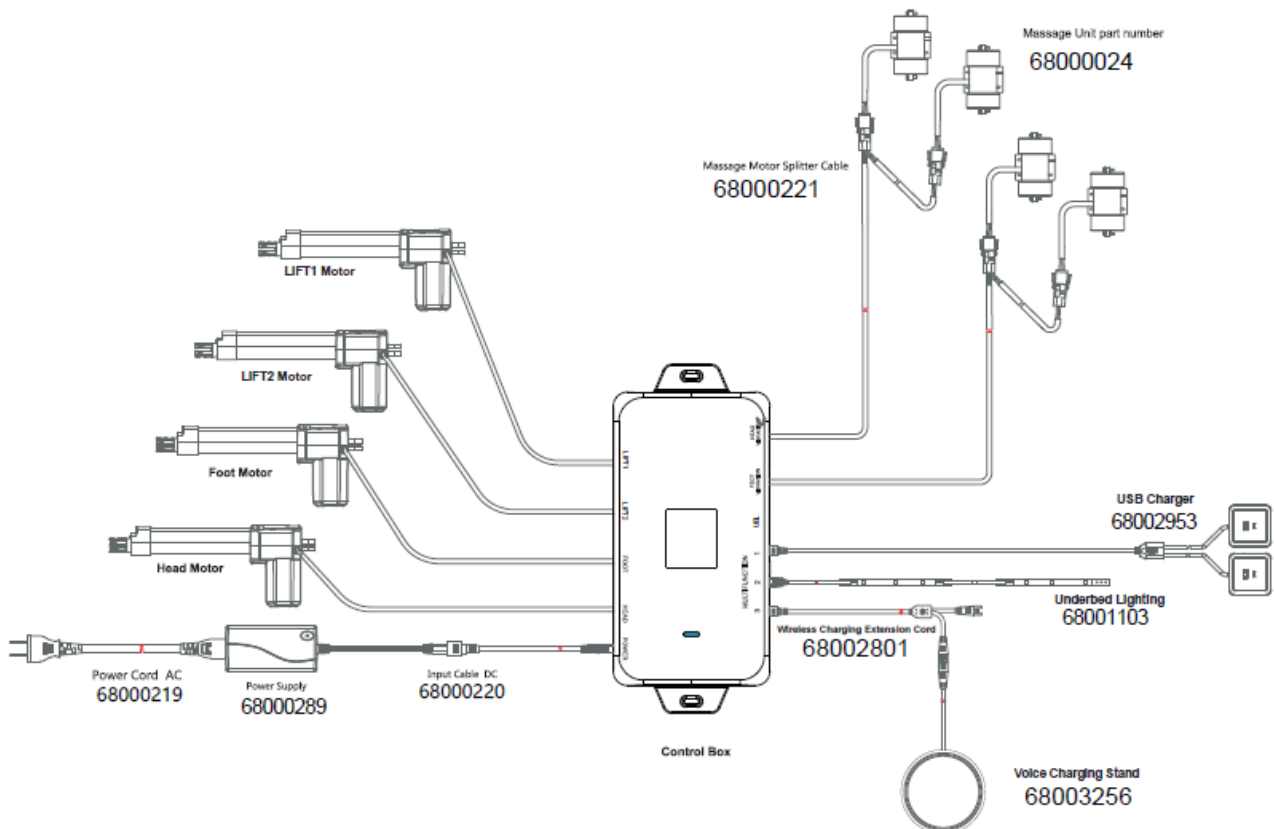

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	Product Function instruction	Author:	BenYang
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User Manual of MC242

1. Electrical configuration diagram:



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2. Function Picture



1. Process of test

1.1. HEAD MOTOR

Connect to head actuator, control by 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.


1.2. FOOT MOTOR

Connect to foot actuator, control by 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.

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1.3. TILT and Lumbar MOTOR

Connect to TILT and Lumbar actuator, control by remote single:

Click bed up button, TILT and Lumbar actuator moves out, stop when released;

Click bed down button, TILT and Lumbar actuator moves in, stop when released;

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

1.4. Massage

Connect to Foot and Head vibrator, control by remote single:

Click ALL Massage button, Foot and Head vibrator work, and click again, the strength enhance, there is 3 degree all.

1.5. SYNC port

Connect with the same other Control box or Other accessories;

1.6. Power LED & PAIRING LED

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

1.7. Power

Connect to the 29V DC;


1.8. RESET button

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

1.9. Pair Function

Once power on, pairing LED turns on, the control box enters into mode of code pairing;

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

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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;

1.10. FLAT function

Press and release the FLAT button on remote, the head and foot actuators moves 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 press any buton;

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

1.11. ZERO G position function

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

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

FCC:

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.

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.

FCC RF Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

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.