



HHC Changzhou Corp.

CB20B Control Box Instructions

1. Product Overview

Product Name: Control Box

Product Model No.: CB20B

2. Environment requirement

Operation temperature: $+10^{\circ}\text{C} \sim +40^{\circ}\text{C}$.

Storage temperature: $-10^{\circ}\text{C} \sim 65^{\circ}\text{C}$.

Operating Humidity: 10%~80%RH, non-condensing.

Storage Humidity: 10%~ 85%RH, non-condensing.

3. Directions for Operation

To use the control box, the switch power supply must be connected as the control box power supply (input: DC29V 4A). The CH06 remote control must also be paired to be used. Detailed usage for each port is as follows:

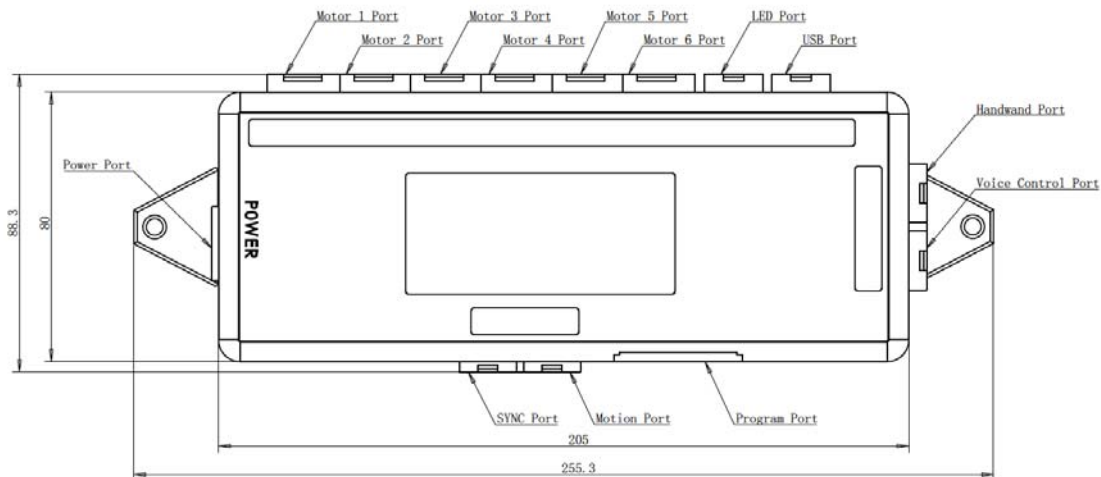
3.1 Before use, the remote control CH06 and CB20B control box must be paired:

CH06





3.2 Then, turn on the control box's Power, and after the beep sound the system will work. Follow the example below to proper plug parts in.



4. The port is introduced

- 4.1 “Motor 1 Port”: Connects to the first motor, and lifts/lowers the section.
- 4.2 “Motor 2 Port”: Connects to the second motor, and lifts/lowers the section.
- 4.3 “Motor 3 Port”: Connects to the third motor, and lifts/lowers the section.
- 4.4 “Motor 4 Port”: Connects to the fourth Tilt motor, and lifts/lowers the section.
- 4.5 “Motor 5 Port”: Connects to Head massage motor, controls strength of head massage and on/off.
- 4.6 “Motor 6 Port”: Connects to Foot massage motor, controls strength of foot massage and on/off.
- 4.7 “Power Port”: Connects to the power supply box, controls power supply.
- 4.8 “USB Port”: Connects to the USB adapter box and USB socket connection.
- 4.9 “LED Port”: Connects with lights.
- 4.10 “SYN Port”: Connect another control box, and two control boxes will synchronize.
- 4.11 “Motion Port”: Connect to the motion sensor.
- 4.12 “Program Port”: Used for programming.
- 4.13 “Handwand Port”: Connect to the Handwand.
- 4.14 “Voice Control Port”: Connect to the Voice Control module.



5. Matters needing attention:

- 5.1 The function will only work normally in proper working power conditions.
- 5.2 Control box input voltage must be less than 29.2VDC.
- 5.3 The CH06 remote control is needed for proper control.
- 5.4 If problems are identified, they must be treated by professional personnel.

6. Additional attention for user:

6.1 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.

6.2 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.

6.3 This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

6.4 For Intentional and unintentional radiators the manual shall caution the user that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.