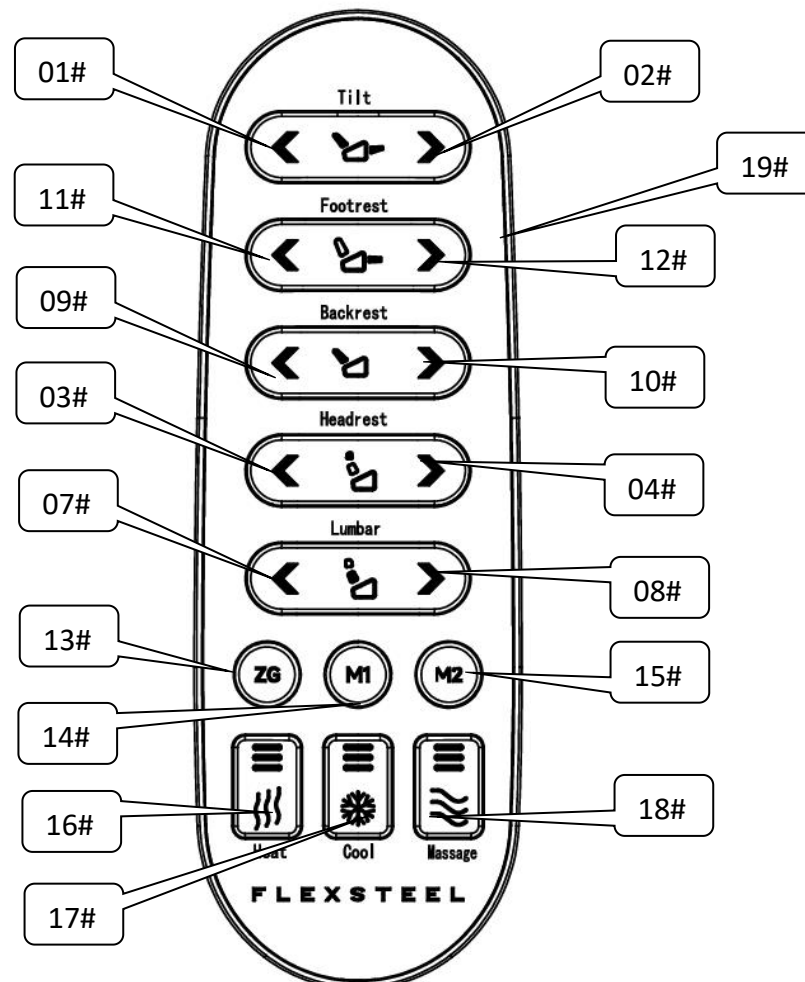


## DLXM-0231 Better Handset Instruction Manual (Rev. A0)

### 一、Technical Specifications

- 1、Input Voltage: 2 × AAA Batteries
- 2、Number of Controllable Linear Actuators: 5 units
- 3、Number of Buttons: 16 keys
- 4、Indicator Lights: 3 red, 3 blue, 3 green LEDs
- 5、Control Method: Wireless, with a function control box
- 6、Operating Ambient Temperature: -5°C ~ +40°C
- 7、Relative Humidity: 20% ~ 75%

### 二、Button Functions and Operating Instructions



- 1.Power-On Reset: Upon powering on, all actuator buttons are in reset mode until the reset process is complete.
- 2.Button 01#: Press and hold to extend the zero-gravity actuator (Tilt). Release to stop.
- 3.Button 02#: Press and hold to retract the zero-gravity actuator (Tilt). Release to stop.
- 4.Button 03#: Press and hold to extend the headrest actuator (Headrest). Release to stop.
- 5.Button 04#: Press and hold to retract the headrest actuator (Headrest). Release to stop.
- 6.Button 07#: Press and hold to deflate the lumbar air bladder. Releasing stops inflation; can interrupt the massage function.
- 7.Button 08#: Press and hold to inflate the lumbar air bladder. Releasing stops inflation; can interrupt the massage function.
- 8.Button 09#: Press and hold to retract the backrest actuator (Backrest). Release to stop.
- 9.Button 10#: Press and hold to extend the backrest actuator (Backrest). Release to stop.
- 10.Button 11#: Press and hold to retract the footrest actuator (Footrest). Release to stop.
- 11.Button 12#: Press and hold to extend the footrest actuator (Footrest). Release to stop.
- 12.Button 13# (One-Touch Recline): Single press activates a one-touch movement: the zero-gravity actuator extends, the backrest retracts, and the footrest extends simultaneously.
- 13.Button 14# (Memory Position 1): Press and hold for 3 seconds to memorize the current actuator positions. Successful memorization is confirmed by the three indicator LEDs (red, blue, green) flashing once. A short press triggers a one-touch movement to the saved memory position.
- 14.Button 15# (Memory Position 2): Press and hold for 3 seconds to memorize the current actuator positions. Successful memorization is confirmed by the three indicator LEDs (red, blue, green) flashing once. A short press triggers a one-touch movement to the saved memory position.
- 15.Button 16# (Heating): Short press to cycle through the three heating levels (Off/Low/Medium/High).
- 16.Button 17# (Ventilation): Short press to cycle through the three ventilation levels (Off/Low/Medium/High).
- 17.Button 18# (Massage): Short press to cycle through the three massage modes/levels.
- 18.Button 19# (Home): Long press to extend the backrest actuator and retract all other actuators. The massage and lumbar air bladder functions will be turned off.
- 19.Re-pairing Procedure:Power on the sofa. Long press the metal button on the sofa  to retract it

completely. Long press the metal button again until the buzzer emits two short beeps. Immediately after, simultaneously press and hold Buttons 11# and 12# until the three indicator LEDs (16#, 17#, and 18#) remain steadily lit, indicating that the sofa has entered pairing mode. Success: The green indicator LED will flash. Failure: The red indicator LED will flash. If pairing fails, check if the sofa is powered on normally and repeat the pairing procedure. After successful pairing, wait approximately 30 seconds before attempting to control the sofa.

Note: If the same sofa has been previously paired with the remote control, a re-pairing attempt may occasionally fail, but the remote may still be able to control the sofa.

**FCC Statement:**

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.

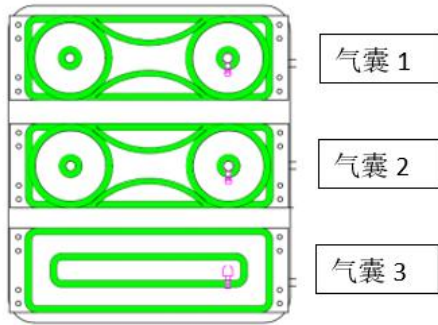
Caution: Any changes or modifications not expressly approved by the party responsible

for compliance could void the user's authority to operate the equipment.

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.

### 三、Air Bladder Massage Function Box Logic



#### Mode A:

Air bladder 1 inflates for 8 seconds. Then, while air bladder 3 inflates, air bladder 1 deflates for 8 seconds. Then, while air bladder 1 inflates, air bladder 3 deflates for 8 seconds. The cycle repeats.

#### Mode B:

Air bladder 1 rapidly inflates and deflates 10 times, then switches to air bladder 2 rapidly inflating and deflating 10 times, then switches to air bladder 3 rapidly inflating and deflating 10 times. The cycle then returns to air bladder 1 and repeats.

#### Cycle Mode:

Air bladder 1 inflates for 6-7 seconds, air bladder 2 inflates for 6-7 seconds, air bladder 3 inflates for 6-7 seconds. Then, air bladder 1 deflates for 6-7 seconds, air bladder 2 deflates for 6-7 seconds, air bladder 3 deflates for 6-7 seconds. The cycle repeats.

Prepared by: \_\_\_\_\_ Checked by: \_\_\_\_\_ Approved by: \_\_\_\_\_