

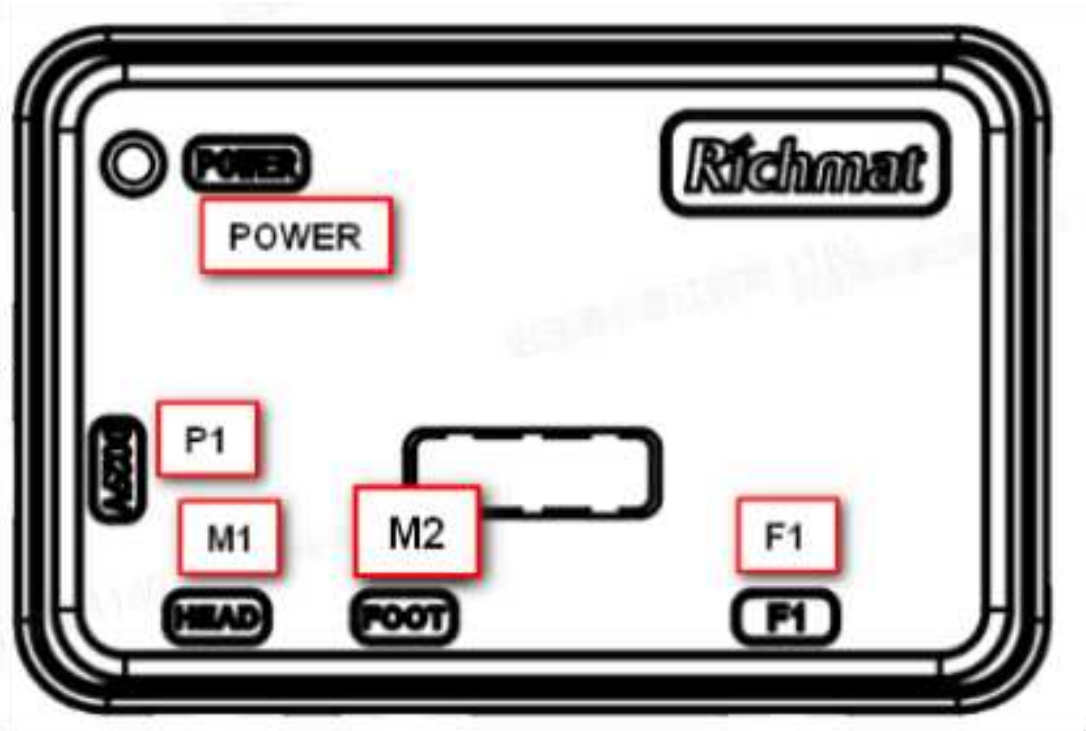
instructions

System User Manual

Z102490010

2025-07-24

Interface definition diagram



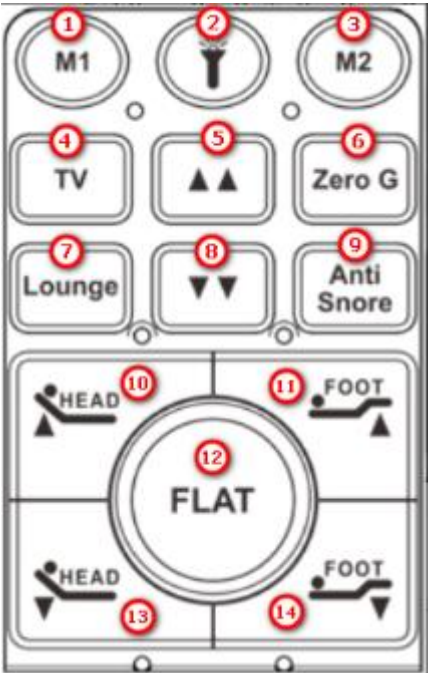
| Serial Number | Material Name | Bom | Qty | Position Number | notes |
|---------------|-----------------|---------------|-----|-----------------|--|
| 1 | Driver | 127780A950505 | 1 | M1 | HEAD |
| 2 | Driver | 127780A950516 | 1 | M2 | FOOT |
| 3 | control box | 127780C250112 | 1 | | PCBA: 610C25Z00012 program: 1219C25Z0030 |
| 4 | hand controller | 12778H89B0003 | 1 | | PCBA: 61H89BA00000 program: 1219H89B0001 |

Conventional functions

Fixed position

| Fixed position (mm) | FLAT | SNORE | ZG | LOUNGE | TV |
|---------------------|------|-------|-----|--------|-----|
| Head | 0 | 22 | 34 | 85 | 123 |
| Foot | 0 | 0 | 126 | 60 | 100 |

Remote control printing



Function Description

| Key label | function |
|-----------|---|
| 1 | One-click operation to the memory 1 mode position (initial value 0) Memory function: press FLAT first, then press memory 1 mode, the backlight flashes, the buzzer sounds, and the current motor position is recorded in memory 1 mode (it will not be cleared when power is off). |
| 2 | Press the flashlight to turn it on, release the flashlight to turn it off. |
| 3 | One-click operation to the memory 2 mode position (initial value 0) |

| | |
|-------------------|--|
| | Memory function: press FLAT first, then press memory 2 mode, the backlight flashes, the buzzer sounds, and the current motor position is recorded in memory 2 mode (it will not be cleared when power is off). |
| 4 | Run to TV mode position with one button (with initial value) Memory function: press FLAT first, then press TV mode, the backlight flashes, the buzzer rings, and the current motor position is recorded in TV mode (power off to clear and restore the initial value). |
| 5 | Back and foot motors are extended at the same time, and they are released and stopped. |
| 6 | One-click operation to ZG mode position (with initial value) Memory function: press FLAT first, then press ZG mode, the backlight flashes, the buzzer rings, and the current motor position is recorded in ZG mode (power off to clear and restore the initial value). |
| 7 | One-click operation to LOUNGE mode position (with initial value) Memory function: press FLAT first, then press LOUNGE mode, the backlight flashes, the buzzer rings, and the current motor position is recorded in LOUNGE mode (power off to clear and restore the initial value). |
| 8 | Back and foot motors retract at the same time, and release stops. |
| 9 | One-click operation to ANTI SNORE mode position (with initial value) Memory function: press FLAT first, then press ANTI SNORE mode, the backlight flashes and the buzzer rings, and the current motor position is recorded in ANTI SNORE mode (power off to clear and restore the initial value). |
| 10 | Back motor extended, released and stopped. |
| 11 | Foot motor extended, released and stopped. |
| 12 | One-button reset, all motors retract to the minimum stroke position, and reset when powered on. |
| 13 | Back motor retracted, released and stopped. |
| 14 | Foot motor retracts, releases and stops. |
| child safety lock | Press and hold M1+M2 for about 3s, and the backlight will go out, and the child lock will be opened. After the child lock is opened, press and hold the key, and the backlight will flash for 3 times. |

| | |
|---|--|
| | Press M1+M2 for about 3s, and the backlight flashes to close the child lock. |
| <p>Code checking mode: 【 remote controller head lift+foot lift+control box code checking key 】 The buzzer sounds, indicating successful code checking.</p> <p>The control box has the function of resetting the code key.</p> <p>The control box is powered on for reset, and the reset process cannot be interrupted by any key.</p> | |

Precautions:

1. To protect the reliability and safety of the motor and the control box, please do not switch buttons frequently.
2. When it is used for the first time or accidentally cut off during operation, it must be reset before use.
3. It is forbidden to plug and unplug the equipment with electricity. It is illegal to plug and unplug with electricity. If it is accidentally plugged and unplugged with electricity, it needs to be reset before use.

Caution:

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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.