

# A4 remote control instruction manual

## 1. functional characteristics

A4 is A 433M wireless remote control, powered by two no. 7 batteries, which has the advantages of strong transmission power, long remote control distance, and low power consumption! There are 4 buttons, which with the 433M receiving module!

## 2. Remote control key correspondence



### **3. Basic functional operation**

- 3.1 When the treadmill is powered on, short press the start key on the remote control, and the treadmill reverses and starts running
- 3.2 When the treadmill is running, press the stop key on the remote control to slow the treadmill slow down until the belt completely stops
- 3.3 When the treadmill is running, press the “speed +” key on the remote control to accelerate slowly, and press this key long to accelerate quickly.
- 3.4 When the treadmill is running, short press the “speed -” key on the remote control to slow down slowly, and press this key long to slow down quickly.
- 3.5 A 13.56MHz crystal oscillator provides clock for the main chip TCM116.

#### **4. FCC Caution:**

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this 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 device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

NOTE: 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.

The device has been evaluated to meet general RF exposure requirement . The device can be used in portable exposure condition without restriction.

FCC ID: 2A5EZA4

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|----------------------|-------------------|
| Equipment:           | A4 Remote control |
| Model Name           | A4                |
| Operation Frequency: | 433.92MHz         |
| Modulation Type:     | FSK               |
| Number Of Channel    | 1CH               |
| Antenna Designation: | PCB Antenna       |
| Antenna Gain:        | 0.71 dBi          |

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