

# **Product Specifications of iHomon Bluetooth Body Fat Scale X1**

## **FCC STATEMENT**

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

## **FCC NOTICE**

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.

## **FCC CAUTION**

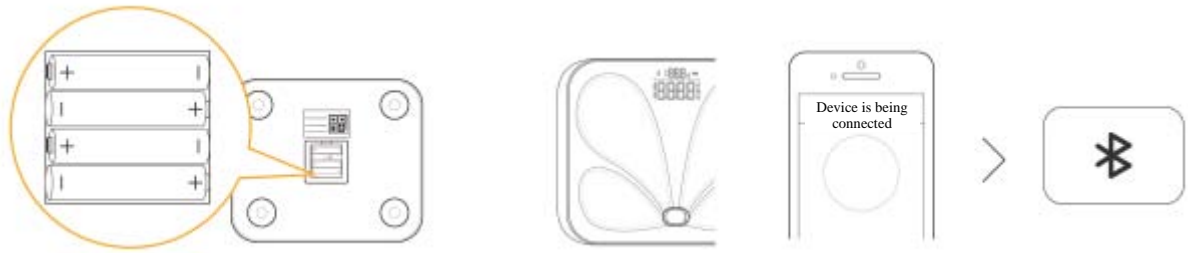
caution the user that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

## **Product Description**

Body fat scale is the scale to measure human body fat. Based on the bioelectrical impedance analysis, the electrode sheet or conductive coating on the surface of the scale body contacts the user's feet, and the system generates a weak safety current to measure the bio-impedance. According to the input characteristic data of the human body and measured human body resistance, applying the formula gained from a large number of experiments, the percentage of body fat, the percentage of body water, the percentage of human muscle, bone weight and other body composition can be accurately measured.

## Operation for Using

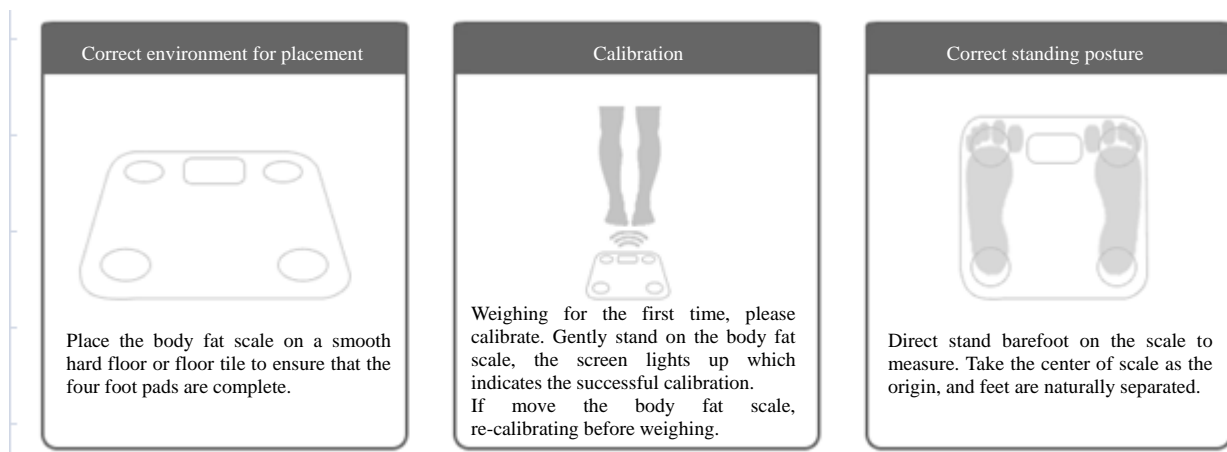
1. Use the phone to scan the QR Code at the bottom of the scale, download the iHomon APP.
2. Open the battery door at the bottom of body fat scale, install four AA batteries for use.
3. Open the APP, and APP can search and connect with the nearby iHomon scale by Bluetooth.
4. In barefoot scale measurement, weight and fat rate are displayed on the scale. More data are displayed in the APP database.
5. Gently press the “iHomon” button with finger, switch to the measuring small object mode.



Drawings of Instruction

## Precautions for Weighing

1. Correct environment for placement: Place the body fat scale on a smooth hard floor or floor tile to ensure that the four foot pads are complete.
2. Calibration in human body mode: Calibration is required after weighing for the first time or replacing the battery. After the first measurement, go down the scale. Wait for automatic shutdown and clear calibration, and then stand on the scale to measure.
3. Measurement in human body mode: Direct stand barefoot on the scale to measure. Take the center of scale as the origin, and feet are naturally separated. Note: the foot can not touch the “iHomon” button.
4. Calibration in small object mode : Weighing data is the weight of the object placed after turning on, and the weight of the object on the scale before turning on, after turning on, automatically is cleared to 0 and is not calculated.
5. Measurement in small object mode: : Press the “iHomon” button to switch to the small object mode. When “0000” is displayed, the scale is turned on successfully. Gently press the scale with finger before measuring, and after the weighing number displays “0.00”, and then weigh.



The drawing is just a reference style that needs to be redesigned