

JY-218A Electronic Bluetooth scale Instruction manual

(1)Brief

Microprocessor CC1182 with high-performance and low power consumption is adopted in this system. Essential features as below:

1. Specific range: 150Kg /180Kg 330lb/396lb (optional)
2. Division: 1D=100g /0.2LB
3. Minimum weight: 3Kg
4. Unit: Kg /LB/ST: LB
5. UART transfer (Weight will be sent out to mobile phone or IPAD via Bluetooth module after locking-in)
6. Overload indication: It will show OL when the weight is over specified range.
7. Auto switch off: It will be automatically switch off after 10 seconds.
8. step on/automatic weighing
9. voltage: DC3-6V
10. current: $\leq 15\text{mA}$
11. quiescent current: $\leq 15\mu\text{A}$
12. Low battery indicator: Automatic shutdown after show "LO"
13. optimum working temperature: 10-40°C
14. storage temperature: -10-50°C
15. moisture requirement: $\leq 90\% \text{RH}$

(2) basic function

When you use scale at first time, place the scale on the flat ground after battery installation before LCD finishing display (approx 10 seconds). Or it would make some deviations.

When electrifying at first time, LCD will show 0.0kg after full screen displaying.

Step one:

When weighing, put the scale on hard level ground in order to avoid any influence of scale veracity. Please do not put scale on carpet or ant soft floor.

Step Two:

Open your phone or IPAD and start Bluetooth, then, enter JOY software to choose your own user group and click Measure interface. When you stand on scale steady, scale will measure automatically. Please maintain your

body balance and do not move. Weight numerical value will be locked after flicker for 3 times. And this numerical value is your current weight and your weight will be sent out to your phone or IPAD via Bluetooth module.

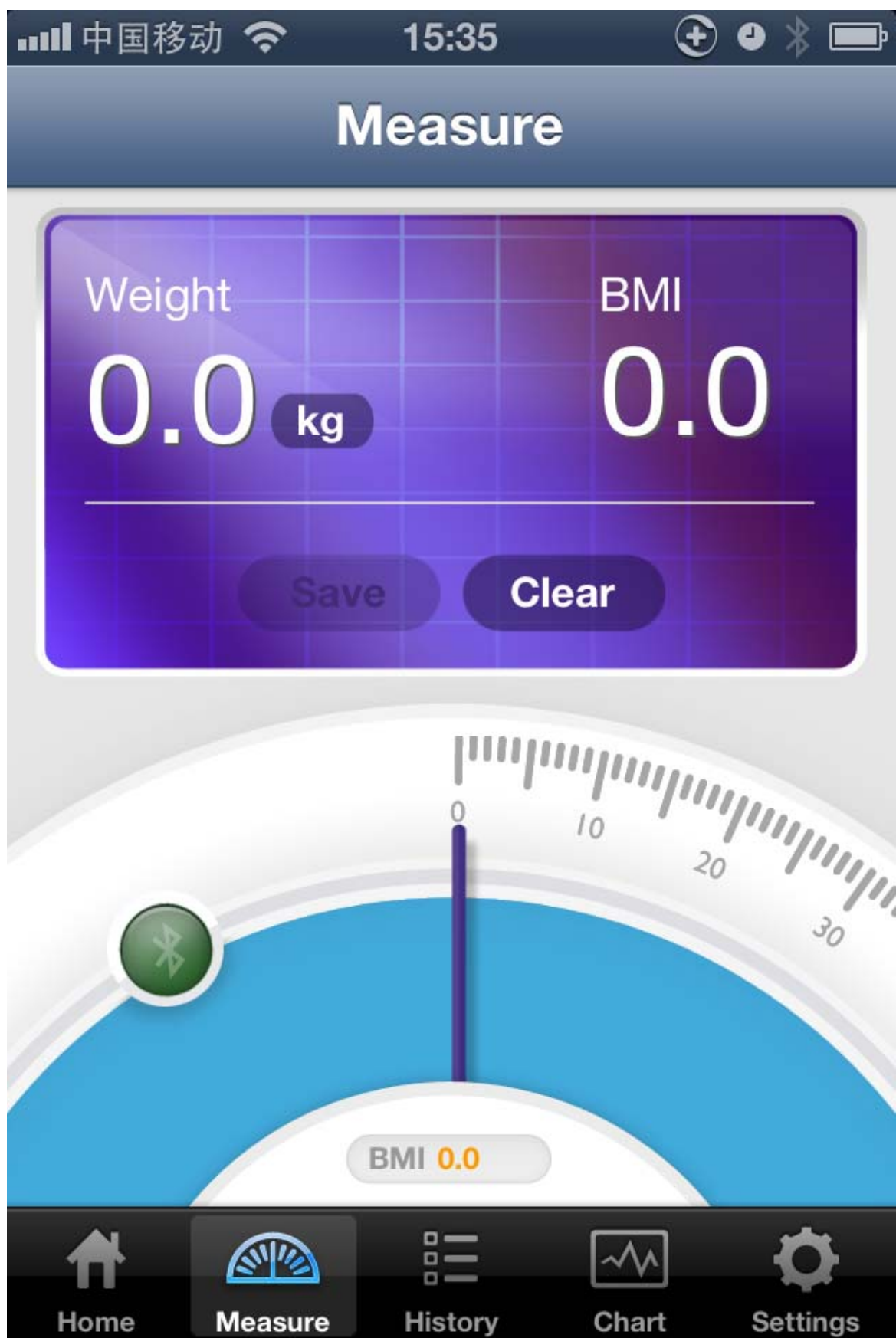
The Scale can be used continuously. When your last weight is locked, you can re-weight or let the other person weighing. But your actual BMI would be different with BMI in phone or IPAD. Because the height of each one (or other factors) is different.

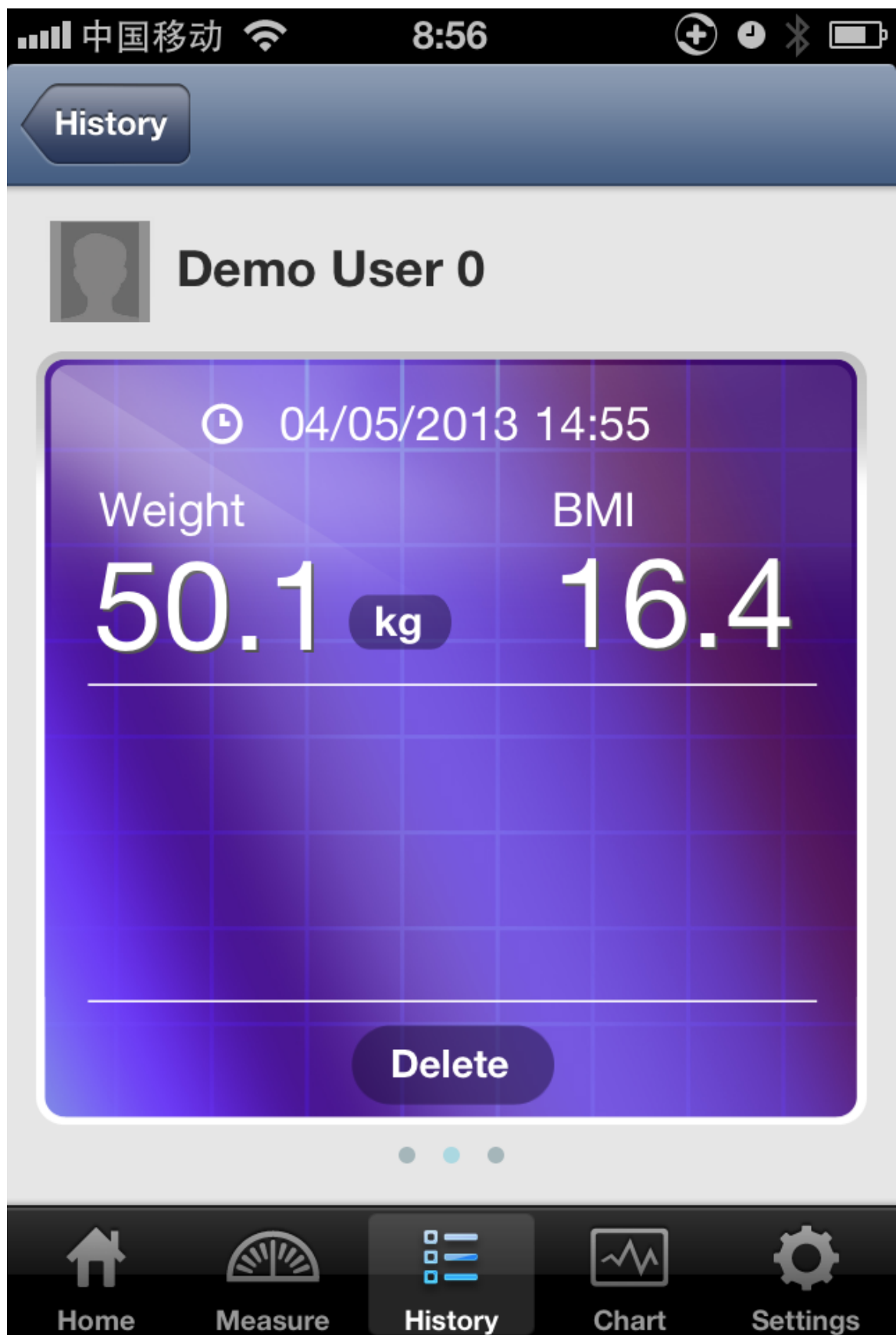
(3) unit conversion

The scale have 3 options of unit: kilogram, , (lb) and (ST: LB). After starting up and let it become zero, you can press touch switch on the bottom, then you can change unit between kg, lb, st. Choose the unit you need then when you starting up again, the scale is still keep your last unit.

Remark: The unit ST : LB just can be displayed as 0:0LB

User Interface







Demo User 0

ENTER





FCC Statement

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

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

Industry Canada

This device complies with Industry Canada licence-exempt RSS standard(s):

Operation is subject to the following Two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

The term "IC: " before the certification/registration number only signifies that the Industry Canada technical specifications were met.

This product meets the applicable Industry Canada technical specifications.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement