#### **III. CALIBRATION**

- 1. Turn on the scale by pressing "I/O" (switching key).
- 2. Press "M" (units key) and hold it until LCD displays "CAL".
- 3. Again press "M" (units key), the "CAL" will flash and followed by a number which is the weight you need to put on the platform.
- 4. Put the required standard test weight on the platform and wait 3 to 4 seconds, the LCD will show "PASS".
- 5. Remove the weight and press "I/O" (switching key) to turn off the scale. It is ok, the calibration is finished!
- 6. If a calibration error has occurred, "FAIL" will be displayed. Please repeat step 1-5.

## IV. COUNTING FUNCTION (With "PCS" or "C" key)

- 1. Please select 25pcs of samples (or "50", "75", "100") from the objects to be counted, as an example.
- 2. After opening the scale, place the example on the platform. Then press and hold "PCS" (counting key) for two seconds, and you will see "25" (or "50", "75", "100").
- 3. Try to press "M" (unit key) and you will see "25", "50", "75", "100" etc.

  Please select the correct number same as the sample number. Then

  press "PCS" (counting key) to confirm it.
- 4. Now you can put the objects that you want to count on the platform and the LCD will show the actual number of the objects.

### **Electronic Pocket Scale**

# **User Manual**

Thank you for purchasing our pocket scale.

Please read all operating instructions carefully before use.

With normal care and proper treatment, it will provide years of reliable service. It may be necessary to calibrate the scale before the first use.







#### PRECAUTIONS:

- \* Please check the capacity of your scale. Never load the scale with more than the maximal capacity.
- \* Avoiding any exposure to extreme heat or cold, your scale works better when operated at normal room temperature. Always allow the scale to acclimate to normal room temperature for at least one hour before use.
- \*Give your scale sufficient warm up time. Usually 30-60 seconds before calibration to give the internal components a chance to stabilize.
- \*Keep your scale in a clean environment. Dust, dirt, moisture, vibration, air currents and a close distance to other electronic equipment can all cause an adverse effect on the reliability and accuracy of your scale.
- \* Handle with care. Gently apply all items to be weighed onto tray to Although this scale is designed to be quite durable, try to avoid rough treatment as this may permanently damage the internal sensor.
- \* Avoid shaking, dropping or otherwise shocking the scale. This isa precision instrument and must be handled with extreme care.
- \* Only operate the scale on a stable, vibration free surface.
- \* If you don't use the scale for long time, please take out the batteries, and avoid the batteries acid leaked to corrode the scale.

#### **SPECIFICATIONS**

Capacity: 10g/20g/30g/50g/100g/200g/300g/500g/1000g/2000g/ 3000g/5000g/10000g etc.

Accuracy: 0.1g/0.01g/0.001g/, 1g/0.2g/0.05g etc.

Units: g/oz/ozt/dwt/gn/ct/t/tl etc. Tare Range: tare full capacity

Power: 2xAAA batteries, 1xCR2032 battery etc.

Operation temp: 10-30 degree C

#### **FUNCTION KEY INTRODUCTION**

1. Switching Key: "I/O", "ON/OFF", or "U"

2. Units Key: "M", "MODE", "MODE/CAL", or "UNITS"

3. Tare Key: "T" or "TARE"

4. Counting Key: "PCS" or "C"

#### **I.OPERATION**

Place scale on a horizontal flat surface.

- 1. Press "I/O" (switching key).
- 2. Wait until [0.0] (or [0.00] [0.000]) is displayed stably.
- 3. Put the object(s) on the weighing platform.
- 4. Wait until the reading is displayed stably. You can read it.
- 5. Press "M" (units key), you can switch among the weighing units.

#### **II. TARE WEIGHING**

- 1. Turn on scale as described above.
- 2. Place the "tare item" on the platform.
- 3. Press "T" (tare key) and wait until 【0.0】(or 【0.00】 **[**0.000】) is displayed.
- 4. Add the "net-weight-item".