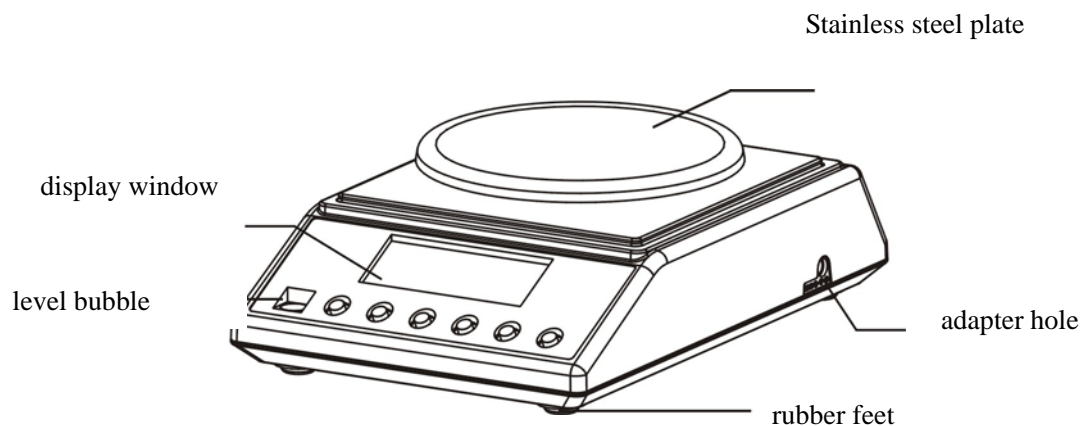


# QM-7264 1KG Precision Scales

## Instruction Manual



### I、 Technical Specifications:

Max. Capacity	Actual Scale Division (d)	Verification Scale Division (e)	Accuracy Classes	Ambient Temperature	Power Consumption
300g	d=0.01g	e=10d	III class	0 ~ 40 °C	DC 9V power adaptor, 4 x AA alkaline batteries
600g					
1000g					
2000g					

### II、 Key function instructions:

#### 1、 ON/OFF key (ON/OFF):

1.1 Press ON/OFF to turn on scales, press ON/OFF key for 3 seconds to turn off the scales

2、 Unit function (UNIT): Press “Unit” key to desired unit measurements.

2.1 13 weighing units can be chosen: g/ct/lb/oz/dr/gn/ozt/dwt/MM/tl.J/tl.T/tl.H/t;

#### 3、 Counting function (PCS):

3.1 Count pcs according to the percentage value of single sample’s weight;

#### 4、 Tare function (TARE):

4.1、 Place an empty container on the scales once stable, press “Tare” button, it will show “0” and tare mark. Remove the container, press “Tare” button again, the tare function will disappear.

#### 5、 Green back light

5.1、 If no weight is placed on the scale, it will automatically turn off the back light after the balance becomes zero and stable. When weighing, the back light will turn on ;

## **6、 Power saver function:**

7.1、 The scale will automatically turn off time: 0, 2, 5, 8 minutes which can be adjusted.

## **III、 Operation::**

### **1、 Press “ON/OFF” key to turn on the scale:**

1.1、 will display from “0000000” to “9999999, the voltage, then display “0.0g. Please warm up the scale for at least 15 minutes in order to weight more accurately.

### **2、 Overload:**

2.1、 When weighing, if the weight of samples exceed +3 digits after a 2kg reading than full capacity, it will show overload indication “HHHHH” , at this point, please remove some samples.

### **3、 Tare:**

3.1 Press “Tare” key, to zero the scales. .

## **4 \ Counting function:**

4.1、. Place a sample onto the plate, press PCS key it go into counting mode. Press PCS key chose sample proportion (25,50,75,100). Press ON/OFF key to confirm. Put samples onto the plate, then it will display the counting result. Press MODE key to quit the counting mode.

## **IV、 Outer calibration”**

- 1、 Press MODE key for 4 seconds to go into calibration mode, then display the full capacity
- 2、 Put a weight according to the capacity shown, till the unit displays PASS, Then calibration is done.

## **VI、 Pay attention to below items:**

- 1、 Please operate the machine according to the technical specification.
- 2、 Ensure scales are leveled to the bubble indication

3、 The machine must be used in a clean and stable platform, make sure the environment is without shock, wind, radiation, and magnetic field.

4、 If the machine display not stable please check the plate is inserted properly, and make sure there is no obstructions

