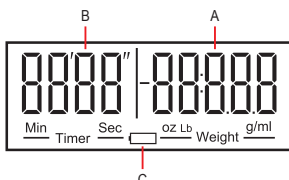


# Instructions

Thank you for choosing the product. Drip Scale is a scale that simultaneously measures the amount of coffee beans, hot water, and extraction time which are the main components for making delicious hand drip coffee.

## Use of LCD

- A). Weight display - display the weight of measured article
- B). Time display - timer's time display
- C). Alarm of power insufficiency - display the cell voltage is insufficient



## Installation of cell

Open the battery cover on the bottom. Correctly place two AAA cells according to direction into battery box (when the cells are placed correctly, LCD will display figure 1 for about 2s, then display figure 2, indicating the product is ready for use)



Figure 1

Figure 2

## Weight measurement

To accurately measure the weight, please first place the product on a fixed horizontal plane before use. To turn the power off, just press the ON/OFF key, then LCD will be off.



1. Continuously tap ON/OFF key for 2s to start scale

2. LCD will display above.

3. Place the article on weighing platform, and exact weight of article will be displayed on LCD about 2s later.

## Unit conversion

The product has three units commonly used (g/ml, oz, Lb)



1. At this point, LCD displays unit of g/m.

2. Tap UNITS Key LCD displays unit of oz

3. Tap UNITS Key LCD displays unit of Lb

## Following example is how to use the drip scale to accurately make 300ml coffee with 18g pulverized coffee

01 Press "ON/OFF"

02 Paper filter

03 Press "TARE"

04 Add ground coffee

05 Reset weight

06 Start timer and pour hot water slowly to moisten the grounds

07 Wait 30 seconds until next pouring

08 Reset weight

09 slowly start adding more water

10 Brewing should take 3 minutes

11 turn off

## Overload alarm

If the article exceeds the maximum weighed weight of scale, LCD will display "EEEE" as shown in figure 3 to tell the user this article has exceeded the weighable scope of the product.



Figure 3

## Article's tare

This function is to measure the weight of article in any vessel. When the tare article's weight is smaller than 1,000g, the product's maximum weight of scale will not be influenced. If the tare article's weight exceeds 1,000g, the product's maximum weight of scale will decrease relatively.

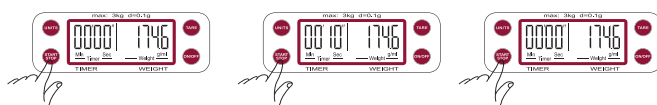


1. First place the scale on weighing platform to wait for LCD to display weight.

2. Press TARE Key, then the value on LCD will return to zero.

3. Pour article or liquid into vessel, then LCD will display the weight of the poured article or liquid.

## Use timer



1. When scale and timer are ready for use, press START/STOP Key to begin to time.

3. Pressing again is pressing to pause timing, the third time is to recover timing from pausing. The longest time can be timed by timer is 59min and 59s. Continuously tap for 3s.

3. To reset timer, please continuously press START/STOP Key for 3s, then timer returns to zero.

## Alarm of power insufficiency

The product can monitor cell's power state to maintain accurate measurement. Two cell stages of good and too low are preset. When the cell's power drops to 2.4V, LCD will display "LO" alarm as shown in right figure. At this point, LCD will display blank flashing cell icon, and the user should immediately replace cell after finding this, or the product will give wrong measurement result due to power insufficiency.



Alarm of power insufficiency

The user is amenable to correctly discard the used cell to properly designated places according to rules and directives. You can consult related local departments about regulations of discarding cells. Please take the cells out of the cell box if the product will not be used for long lest leakage of electrolyte in cell to cause erosion and damage due to cell expiration.

## Security caution

- Please don't place too heavy articles outweighing indication on product lest permanent damage is caused.
- After weighing, clear the weighing platform. Please don't continuously place articles on the product's weighing platform.
- Swallowing the cell is very dangerous. Infants are strictly prohibited from touching cells.
- Hospitalize immediately infants if they swallow the cells by accident.
- The cell used by this product cannot be reused after charging. Please don't short - circuit, dismantle or discard the cells into fire.
- It is strictly prohibited to get the infants packaging material of the product lest asphyxia accident is caused.
- The product is only designed as personal or family use instead of medical treatment or commercial use.
- Please place the product on steady table to accurately measure weight.
- To clean, use dampish wiping cloth to lightly wipe. Never use abrasive detergent or immerse the product in water.
- Please protect the product from pounding, being moistened or stained with dust and chemicals.
- Keep it away from all heat sources such as furnace, oven, microwave oven and other heating appliances.
- When finding abnormality in function of the device, please first check cell state. Replace the cell if needed. The maintenance work should be conducted by personnel authorized by dealer.
- When finding the reading is instable on liquid crystal panel, please check whether on edge of weighing platform there are foreign matters stuck between the weighing platform and host.

## Product specification

- Maximum load capacity: 1000g/ml division value: 0.1g
- Display: 14mm high LCD digital LCD display Rated voltage: DC3V (two AAA cells)
- Alarm of power insufficiency: when power of cell drops to 2.4V, on LCD display, there is alarm message of "LO"
- Degree of disintegration: weighing scope 0.3-1kg d = 0.1g
- Timing range: 0 - 59min and 50s



Alarm of power insufficiency

## Functions and features

- 1. Tare: tare of less than 1kg (1000g or below) does not influence the maximum weighed weight of scale. For the tare exceeding 1kg (1000g above), the maximum weighed weight will be calculated
- 2. Auto shutdown: the device automatically shuts down after an interval of 5min (when timer is operating, it is not influenced by the function of auto shutdown)
- 3. Overload alarm: if too heavy article is placed on the product, on the LCD, there will be alarm message of "EEEEE"
- 4. ON/OFF Key: power on/off
- UNIT Key: unit conversion
- TARE Key: tare function
- START/STOP Key: key for the timer to start/stop, long pressing for 3s will return the timer to zero.