

# *Escali*®

Measuring What's Next™

## TASO: Mixing Bowl Scale



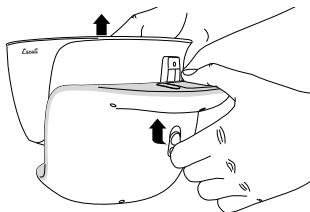
## Instruction Manual



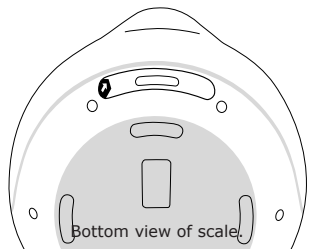
## Thank you for purchasing the Escali Taso Digital Mixing Bowl Scale.

Please read the following operation information to ensure the proper function of your new scale.

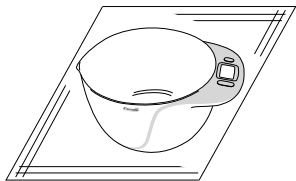
### Initial setup



- 1) The bowl is detachable for cleaning. Slide up the button below the handle to unlock and detach the bowl from the base. For normal operation, attach the bowl to the base.



- 2) The battery door is located at the front of the base. Pull out the plastic battery insulation tab.



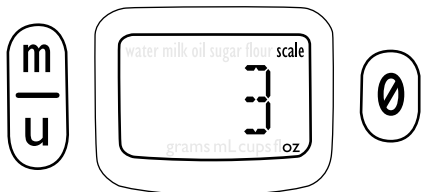
- 3) Make sure your scale is on a flat surface. An uneven surface might cause the display to read a warning message of unSt (Unstable).

## Power On/Off

Make sure the bowl is attached to the base. Place the bowl scale on a flat surface and press the Ø button to turn on the unit. Hold the Ø button for 3 seconds to turn off the unit. The unit turns off automatically after 5 minutes of non-use.

## Weight Measurement

- 1) Select "SCALE" display mode by pressing the [m] button repeatedly.
- 2) Press the [u] to change the weight unit between gram or oz. if needed.
- 3) Place the ingredient into the bowl.



## Volume Measurement

- 1) Select the ingredient between water, milk, oil, sugar or flour by pressing the [m] button repeatedly.
- 2) Press the [u] to change to the desired unit if needed.
- 3) Place the ingredient into the bowl.



NOTE: The volume measurement is converted from the weight & the pre-set density programmed into the scale. There are different types of milk, oil, sugar or flour on the market. Different types, brands & origins of the same ingredient have different densities. For this reason, some variations on the volume measurement will occur depending on the type of ingredients you are using. The volume reading provided by the bowl scale can only be used as an approximate value.

## **Add & Weigh (Tare) Function**

It is easy and convenient to build up & mix different ingredients together all in the same bowl. After the first ingredient is added and measured, you may add another ingredient after resetting the scale to zero.

- 1) Place your first ingredient into the bowl scale. Your scale will weigh your first ingredient.
- 2) Press Ø. TARE will show on the display, followed by zero.
- 3) Place your second ingredient into the bowl scale. Your scale will now weigh just your second ingredient.
- 4) Repeat step 2 and 3 if needed.

## **Clearing the "Tare" feature**

Remove all items from the bowl and press the Ø key.

## **Mixing (IMPORTANT NOTE)**

It is easy and convenient to mix different ingredients in the bowl scale. It can withstand up to 11 Lbs / 5 Kg of maximum load. When the total weight and force during mixing is greater than 11 Lbs / 5 kg, the unit

will beep and display "Err". Make sure to remove the weight and stop the mixing action immediately. Sensitive weight scale components are located at the base of the scale and excessive force & weight applied to the base may permanently damage the scale inside and provide inaccurate reading. To extend product life span, please detach the bowl to mix your ingredients.

## **Do not place overweight items in the scale**

Weighing items over the maximum weight capacity will cause an overload error "Err" to display. Immediately remove overweight items to avoid causing damage to your scale.

## **Calibration**

To ensure accurate measurement, you are suggested to check the weight of the empty bowl scale every time you first turn on the unit. It should read zero. Calibration for the bowl is needed **ONLY** when the reading of your **EMPTY** bowl scale is not zero. The calibration process will reset the reading to zero.

To calibrate:

- 1) Make sure the bowl is attached to the base and the bowl is completely empty.
- 2) Turn on the unit by a single press of the Ø button.
- 3) Make sure the bowl scale is placed steadily on a flat surface. Hold Ø for approximately 6 seconds until "CAL" flashes. Do not touch or move the bowl scale when "CAL" is flashing.
- 4) The display reading will show "0" and the calibration is completed.

## **Cleaning and storage**

**IMPORTANT:** Never immerse the base & handle in water or put it into a dish washing machine for cleaning. Only the bowl that is detached from the base is waterproof and dishwasher safe (top rack). Do not use boiling water to clean the detached bowl. Use a damp cloth to clean the base and the handle.

## **Battery Replacement**

Replace the batteries when the low battery symbol appears on the display. The battery compartment is located at the front of the base of the scale. Slide out the battery compartment (use a screwdriver when needed). Replace 2 pieces of AAA batteries according to the polarity indicated. Please dispose of old batteries in an environmentally friendly manner.

## **Additional Information**

- 1) Make sure your scale is at room temperature, and on a stable horizontal surface free of vibration.
- 2) This scale is not waterproof. Do not expose to moisture.
- 3) As this scale is a precision instrument, it must be handled with extreme care. Avoid rough treatment, shaking and vibration.
- 4) To extend the product life span, remove any items from the bowl scale when it is not in use.
- 5) Do not disassemble this scale or the warranty will be void.
- 6) Product may not function properly if it is subject to electrical interference or high-frequency radio transmissions.

## Specifications

### **Capacity:**

5000 gram / 11 Pound / 2500 mL, 10 Cups, 90 Fl. oz.

### **Increments:**

1 gram, 1/8 ounce, 1/8 cups, 1/8 fl. oz., 1 mL

### **Weight Modes:**

Gram, Milliliters, Pounds+ounces, Fluid Ounces & Cups

### **Auto Shut Off:**

Turns off after 5 minutes of non-use.

### **Power Source:**

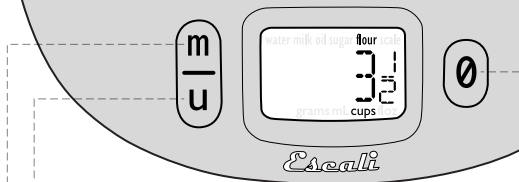
2 (two) AAA batteries

Escali's liability is limited to two (2) times the cost of the product.

[www.escali.com](http://www.escali.com)

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## Button Reference



### **ON/OFF, ADD & WEIGH BUTTON:**

- When the scale is off, **press this button to turn the scale on.**
- When the scale is on, **press this button to use the Add & Weigh (Tare) Feature.**
- When the scale is on, **press and hold this button (4 sec.) to turn the scale off.**

### **MODE BUTTON:**

Switch between **Scale Mode** (for weight measurement) and **Volume Modes** (Water, Milk, Oil, Sugar, Flour.)

### **UNIT BUTTON:**

Switch units between **Ounces, Grams, Milliliters, Fluid Ounces** and **Cups**. Units will differ per mode selected.



See [www.escali.com](http://www.escali.com) for full details.