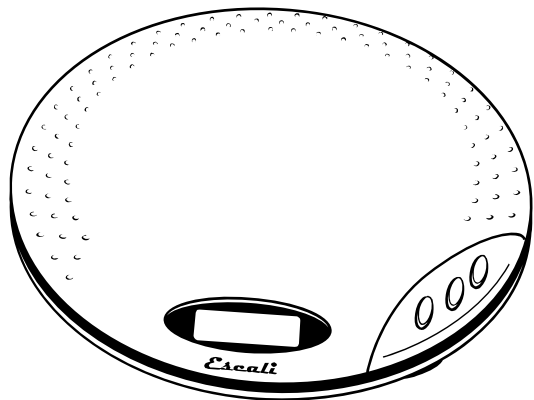


# Precision Weighing Solutions

**Escali**<sup>TM</sup>

## User Manual



*Aqua* Liquid Measuring Scale

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

### How to clear the "Tare" feature:

- 1) Remove all items from the platform.
- 2) Press the operating button and the display value will reset to "0g/0oz".
- 3) The scale is reset. You can continue with normal operating.

### Changing the Weighing Mode:

- 1) Turn the scale on.
- 2) Press the Kg/Lb switch located on the bottom of your scale to change to Pounds/Ounces or Grams.
- 3) Your scale will keep the last used weighing mode in memory and will return automatically to this mode when you turn the scale on.

### Comparison weighing with customized unit function:

This function allows you to create your own preference unit. It calculates the weight of an object in fractions or multiples of a user defined unit weight. It acts as a point of comparison.

- 1) Press the "On/Tare/Off" button.
- 2) Press the "Preset" button.
- 3) Place an object on the platform.
- 4) Press and hold the "Preset" button until the display shows 1.00, and the customized unit is set.
- 5) Remove all items from the platform.
- 6) Place an item on the platform. The display will show the weight of this item as a fraction or multiple of the preset unit (i.e. 0.85 means this item is 85% of the weight of the preset unit, 1.30 means this item is 130% of the weight of the preset unit).

Please note: The customized unit information will be in memory until removal of the battery. Repeating step 1 – 4 will overwrite the preset unit. Minimum weight for customized unit is 3½ oz / 100 gr. An "E" will show on the display if the item is below the minimum weight or over the maximum weight.

### Do not place overweight items on scale

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

Thank you for purchasing an **Escali** Digital Scale.

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

### How to weigh:

- 1) Press the "On/Tare/Off" button.
- 2) "0g/0oz" will appear on display.
- 3) Place item gently on the panel.

### How to measure liquids:

Your scale allows you to weigh liquid ingredients and allows you to change the density setting for different liquids. During normal weighing you press the Aqua key to display the equivalent liquid measurement.

### How to change the density setting:

- 1) Press and hold the "Aqua" button for 2 seconds.
- 2) The current density setting will be displayed.
- 3) Press the "D+" or "D-" button to change the density setting.
- 4) Press the "Aqua" button again to store the new setting.

You can visit [www.escali.com](http://www.escali.com) for an overview of liquids and their density values.

### How to use the "Tare" feature:

This feature allows the display to be reset to zero after you weigh an item in a container or bowl. It shows the weight of additional items as if you were to weigh them separately.

- 1) Turn the scale on.
- 2) Place the container, without the item, gently on the platform.
- 3) Press the operating button, and the weight of the container will be removed. The display value will reset to "0g/0oz".
- 4) Gently add the item to the container. The display will show the weight of the item only.
- 5) Repeat step 3 and 4 when adding more items to the container.

**Power Source:** 9-volt battery

**Dimensions:** 7.5" x 7.5" x 1.25" (19cm x 19cm x 3cm)

**Graduation:** ⅛ oz. or 1 gram

**Capacity:** 4lb 8oz or 2000 gram

**Weight Modes:** Lb./Oz, Fl. Oz, grams and Ml

**Auto Shut Off:** Turns off after 2 minutes of non-use.

### 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 or vibration.
- 4) Do not disassemble this scale or the warranty will be void.
- 5) The display value may be affected by electromagnetic disturbances such as operating near a radio. If this occurs, move the device that is causing the disturbance and turn the scale off and restart.

### Battery Replacement/Installation:

Replace the batteries when the LCD display reads "bAtt".

- 1) Remove the battery door.
- 2) Install a new 9V battery.
- 3) Replace the battery door.

**Warranty:** Manufacturer's five (5) year warranty, see [www.escali.com](http://www.escali.com) for full details.

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

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