

Escali™

User Manual

Poso

Pocket Scale

120 / 200 / 250
gram

www.Escali.com

3) Press the "ON" key.

Now the scale is reset to "0.0" and the weight of all items on the platform will be displayed.

How to reset the scale

If a series of dotted lines appears on the display and/or the scale fails to weigh items placed on the platform:

- 1) Remove the item from the platform and press the "OFF" key.
- 2) Press the "ON" key again; your scale is now reset to "0.0".

Calibration

For best results, calibrate the scale at regular intervals. This is especially important if the scale is in use for prolonged periods.

- 1) Allow the scale to warm up and stabilize for two minutes before starting the calibration procedure.
- 2) Press and hold the "ON/TARE" key until "100.0" flashes on the display.
- 3) When the display flashes, press the "OFF" key, the display will read "AL O". After pausing for at least two seconds, place the calibration weight gently on the center of the weighing pan.
- 4) The display will momentarily show "AL F" and then return to active weighing. Calibration is complete when the display correctly shows the weight, and the display has stabilized.
- 5) Remove the calibration weight and turn the scale off.

Note: If "AL E" appears on the display instead of "AL F", it indicates that a calibration error has occurred and the process should be repeated.

Do not place overweight items on scale

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

Thank you for purchasing an *Escali* Digital Scale.

Your new scale includes the following high quality features: Tare, four weighing modes (gram, ounces, pennyweight and troy ounces) and a calibration option.

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

How to weigh

- 1) Make sure your scale is at normal room temperature.
- 2) Press the "ON/TARE" key. All display segments will appear for approximately 3 seconds before resetting to zero.
- 3) Press the "UNIT" key to select the units (g/oz/dwt/ozt).
- 4) Place item slowly on the platform.

Please Note: This scale is a precision instrument. The read-out may go up or down slightly. This can be caused by air currents or vibrations. Stable weighing is achieved when the display remains fixed for 3 seconds.

If the scale does not return to "0.0" after removing the item from the platform, simply press the "ON" key. This will reset the scale to "0.0".

How to use the "Tare" feature

This feature allows you to obtain the exact weight of an item in a container, by subtracting the weight of the container.

- 1) Press the "ON/TARE" key.
- 2) Press the "UNIT" key to select the units (g/oz/dwt/ozt).
- 3) Place the container, without the item, slowly on the platform.
- 4) Press the "ON/TARE" key again. The weight of the container will be removed and the display will reset to "0.0".
- 5) Slowly add the item to the container. The display will show the weight of the item only.

How to clear the "Tare" feature

- 1) Remove all items from the platform.
- 2) Press the "OFF" key.

Power Source: 3 AAA batteries

Dimensions: 5.5" x 3.5" x 1" (14cm x 8.5cm x 2.5cm)

Minimum Increments: 0.01oz (1/100th oz), 0.1 gram (1/10 gram), 0.1 dwt (1/10 pennyweight) and 0.01 ozt (troy ounces)

Capacity:

PS120: 120 gr / 4.3 oz / 77 dwt / 3.8 ozt

PS200: 200 gr / 7.0 oz / 128 dwt / 6.4 ozt

PS250: 250 gr / 9.0 oz / 161 dwt / 8.0 ozt

Weight Modes: gram, ounces, pennyweight and troy ounces

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

Calibration: 100 gram calibration weight included

Warranty: Manufacturer's one (1) year warranty, see www.escali.com for full details.

Additional Information

- 1) This scale is not waterproof. Do not expose to moisture.
- 2) As this scale is a precision instrument, it must be handled with extreme care. Avoid rough treatment, shaking and vibration.
- 3) Do not disassemble this scale or the warranty will be void.
- 4) 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 battery when the LCD display reads "LO".

- 1) Remove the battery door.
- 2) Install 3 AAA batteries.
- 3) Replace the battery door.

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