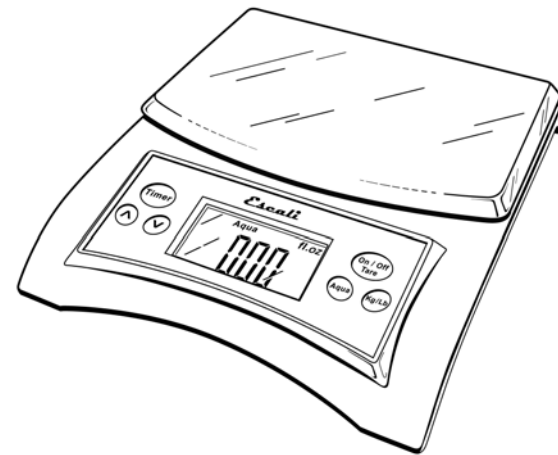


Precision Weighing Solutions

*Escali*TM



Model: Aqua

User Manual
Guide d' utilisateur
Manual del Usuario
Bedienungsanleitung
Gebruiksaanwijzing

www.Escali.com



see www.escali.com for full details

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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" button.
- 2) Zero 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 button to display the equivalent liquid measurement. Press the Aqua button again to return to the ounce/gram mode.

How to change the density setting:

- 1) Press and hold the "Aqua" button for 3 seconds.
- 2) The current density setting will be displayed.
- 3) Press the "Λ" or "V" button to change the density setting.
- 4) Press the "Aqua" button again to store the new setting. The scale will return to the liquid measuring mode shortly

You can visit 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 "Tare" button, and the weight of the container will be removed. The display value will reset to zero.
- 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.

How to clear the "Tare" feature:

- 1) Remove all items from the platform.
- 2) Press the "On" 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 button to change to Ounces, 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.

Do not place overweight items on the 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.

How to use the "Timer" feature

- 1) Press the "Timer" button.
- 2) The minutes will flash.
- 3) Press the "Λ" or "V" button to change the minutes.
- 4) Press the "Timer" button again.
- 5) The seconds will flash.
- 6) Press the "Λ" or "V" button to change the seconds.
- 7) Press the "Timer" button again to start the count down.
- 8) When the timer gets to zero, you will hear an alarm beep.
- 9) Press the "Timer" button again to turn the alarm off. The display will blink for a few seconds, and will turn off.

To pause or change the timer setting during count down, press the "Timer" button and repeat the above steps.

Power Source:	9-volt battery
Dimensions:	9" x 7.5" x 2" (23cm x 19cm x 5cm)
Graduation:	1/16 oz. or 1 gram
Capacity:	11 Lb or 5000 gram
Weight Modes:	Lb./Oz, Oz, Fl. Oz, Grams and Ml
Auto Shut Off:	Turns off after 4 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

Replace the batteries when the low battery symbol appears on the display.

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

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



Escali Digital Scales Liquid Density Table

Liquid Density is calculated as mass per unit volume (grams per milliliter or cc).
The density of the liquids varies within each type and with temperature. The numbers listed below are averages.

Water	1.000	Crème de Noyaux	1.163	Corn oil	0.938
		Curacao, blue	1.100	Olive oil	0.920
		Curacao, orange	1.080	Peanut oil	0.920
Alcohol		Drambui	1.080	Safflower	0.925
Amaretto di Saronno	1.080	Frangelico	1.080	Sesame	0.922
Anisette	1.180	Galliano	1.110	Soybean oil	0.930
Apricot Liquor	1.090	Grenadine	1.180	Sunflower oil	0.920
Beer	1.008	Kahlua	1.140	Vegetable oil (yellow)	0.911
Benedictine D.O.M.	1.074	Kummel	1.040		
Blackberry Liquor	1.104	Midori Melon Liquor	1.050	Syrups	
Brandy	1.040	Peach Liquor	1.041	Corn syrup	1.389
Brandy, Fruit Flavored	1.060	Peppermint Schnapps	1.040	Maple syrup	1.372
Campari	1.062	Sloe Gin	1.040	Sugar syrup	1.380
Chartreuse, Green	1.010	Southern Comfort	0.970		
Chartreuse, Yellow	1.060	Strawberry Liquor	1.080	Dairy	
Cherry Liquor	1.040	Tia Maria	1.094	Cream, light	1.020
Coffee liquor	1.130	Triple sec	1.090	Cream, heavy	1.010
Cointreau	1.040	Tuaca	0.980	Half and half	1.030
Crème de Almond	1.160	Wine	1.015	Milk	1.031
Crème de Banana	1.146			Milk, skim	1.040
Crème de Cacao	1.140	Oils			
Crème de Cassis	1.180	Coconut oil	0.930		
Crème de Menthe	1.120				

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