

K KitchenTour EG5002

KitchenTour Digital Kitchen Scale

MODEL: EG5002 (3000G WITH TIMER)

Brand: K KitchenTour

1. Introduction

Thank you for choosing the KitchenTour Digital Kitchen Scale. This manual provides detailed instructions for the proper use, maintenance, and troubleshooting of your new scale. Please read this manual thoroughly before operation to ensure optimal performance and longevity of the product.

This digital scale is designed for precise measurements in various kitchen applications, including baking, cooking, and coffee brewing. It features a high-precision sensor system and multiple measurement modes to meet diverse needs.

2. Safety Information

- Do not immerse the scale in water or other liquids. The surface can be wiped clean with a damp cloth.
- Avoid exposing the scale to extreme temperatures or humidity.
- Do not overload the scale beyond its maximum capacity of 3000g, as this may cause damage.
- Handle the scale with care. Avoid dropping or subjecting it to strong impacts.
- Keep the scale out of reach of children.
- If the scale will not be used for an extended period, remove the batteries to prevent leakage.

3. Package Contents

Upon opening the package, please verify that all items listed below are present and in good condition:

- KitchenTour Digital Kitchen Scale (Model EG5002) x 1
- AAA Batteries x 2
- User Manual x 1

4. Product Features

- High-precision sensor for accurate measurements.
- Large LCD display with backlight for easy reading.
- Multiple unit conversion (g, oz, lb, ml, dwt, ozt).
- Tare function for zeroing out container weight.
- Integrated timer for precise timing during cooking or brewing.
- Compact and sleek design with a durable stainless steel platform.
- Three specialized operating modes for various applications.



The scale's precision is highlighted with a 50g weight, indicating its accurate measurement capabilities down to 0.1g increments.



This image illustrates the compact design of the KitchenTour Digital Kitchen Scale, making it easy to store. Dimensions are provided for reference.

5. Setup

1. **Unpacking:** Carefully remove the scale and all accessories from the packaging.
2. **Battery Installation:** Open the battery compartment on the underside of the scale. Insert the two AAA batteries, ensuring correct polarity (+/-). Close the battery compartment securely.
3. **Placement:** Place the scale on a hard, flat, and stable surface to ensure accurate readings. Avoid

placing it on soft or uneven surfaces.

6. Operating Instructions

6.1. Power On/Off

- Press the **ON/OFF** button to turn the scale on. The display will show "HELLO" and then "0.0g" (or the last used unit).
- Press and hold the **ON/OFF** button for 3 seconds to turn the scale off.
- The scale will automatically shut off after a period of inactivity to conserve battery life.

6.2. Unit Conversion

- Press the **MODE** button to cycle through the available measurement units: grams (g), ounces (oz), pounds (lb), milliliters (ml), pennyweights (dwt), and troy ounces (ozt).

6.3. Tare Function

- Place an empty container on the weighing platform. The display will show its weight.
- Press the **TARE** button. The display will reset to "0.0" (or "0.00"), allowing you to weigh the contents without including the container's weight.

6.4. Timer Function

- Press the **TIME** button to start or stop the timer.
- Press and hold the **TIME** button to reset the timer to zero.

6.5. Operating Modes

The scale features three specialized modes for different applications:

I. Mode 1: Fully Manual

This is the standard weighing mode. You manually control the tare and timer functions.

II. Mode 2: Espresso Machine

Designed for espresso preparation. This mode may feature automatic tare when a cup is placed and automatic timer start upon detecting liquid flow.

III. Mode 3: Pour Over - Auto

Optimized for pour-over coffee. The timer automatically starts when water is poured and stops when the brewing device is removed from the scale.



The KitchenTour Digital Kitchen Scale offers three

versatile modes: Fully Manual, Espresso Machine, and Pour Over - Auto, catering to various brewing needs.



AUTO TIMER IN POUROVER COFFEE

- Start timing automatically once pouring in water.
- Stop timing automatically after taking away the brewing device.

The auto-timer feature automatically starts timing when water is poured and stops when the brewing device is removed, simplifying the pour-over process.

7. Calibration

The KitchenTour Digital Kitchen Scale is factory calibrated for accuracy. However, if you experience inconsistencies or wish to perform a user calibration, please refer to the following general steps. A precise calibration weight (e.g., 500g or 1000g) is typically required.

1. Ensure the scale is on a stable, flat surface and turned off.
2. Press and hold the **MODE** button (or a combination of buttons as specified in a dedicated calibration guide, if provided with your specific unit) until the display shows a calibration prompt (e.g., "CAL" or a specific weight value).
3. Follow the on-screen instructions to place the required calibration weight on the platform.
4. Wait for the display to stabilize and confirm calibration.
5. Remove the weight and turn the scale off and on again to exit calibration mode.

Note: Specific calibration procedures may vary slightly by model. If detailed instructions were included with your product, please follow those for the most accurate calibration.

8. Maintenance and Care

- **Cleaning:** Wipe the scale surface with a soft, damp cloth. Do not use abrasive cleaners or immerse the scale in water.
- **Storage:** Store the scale in a cool, dry place. Avoid placing heavy objects on the scale when not in use.
- **Battery Replacement:** When the battery indicator appears on the display, replace the batteries promptly to ensure continued accuracy.

9. Troubleshooting

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Scale does not turn on.	Dead or incorrectly installed batteries.	Replace batteries or ensure correct polarity.
Inaccurate readings.	Uneven surface; overloaded scale; need for calibration.	Place on a flat surface; do not exceed capacity; perform calibration if necessary.
Display shows "Lo" or "Err".	Low battery; overload; unstable reading.	Replace batteries; reduce weight; ensure stable surface.
Buttons are unresponsive or overly sensitive.	Surface residue; internal issue.	Clean button area; if problem persists, contact customer support.

10. Specifications

Feature	Detail
Model Number	EG5002
Capacity	3000g (3kg)
Accuracy/Increment	0.1g
Units of Measurement	g, oz, lb, ml, dwt, ozt
Power Source	2 x AAA Batteries (included)
Product Dimensions	5 x 4 x 0.7 inches
Item Weight	10.55 ounces (0.3 Kilograms)
Material	Stainless Steel Platform

11. Warranty and Support

K KitchenTour is committed to providing high-quality products. For warranty information, technical support, or any inquiries regarding your KitchenTour Digital Kitchen Scale, please contact our customer service team.

You may find contact details on the product packaging or through the official K KitchenTour website. Please have your model number (EG5002) and purchase date available when contacting support.

For the most up-to-date information and support resources, please visit the [K KitchenTour Store on Amazon](#).