ECORELAX K99

ECORELAX K99 Digital Coffee Scale User Manual

Model: K99 | Brand: ECORELAX

Introduction

Thank you for choosing the ECORELAX K99 Digital Coffee Scale. This high-precision scale is designed to enhance your coffee brewing experience and assist with various kitchen tasks. It features a precise 0.1g measurement unit, a 3kg capacity, an integrated timer, and a clear LED display. Please read this manual thoroughly before use to ensure proper operation and maintenance.

The ECORELAX coffee scale offers precise measurements down to 0.1g, ideal for detailed weighing. It has a weighing range from 0.3g to 3kg, enabling users to achieve high-quality coffee flavors.



ECORELAX K99 Digital Coffee Scale displaying precise weight and time, highlighting its 0.1g accuracy and 3kg capacity.

Package Contents

Please check that all items are present in the package:

- ECORELAX K99 Digital Coffee Scale Unit
- Anti-slip Silicone Mat
- Japanese Instruction Manual (English translation provided in this document)
- Type-C Charging Cable (not explicitly listed but implied by Type-C charging feature)

Product Overview

The ECORELAX K99 Digital Coffee Scale is designed for precision and ease of use. Its sleek design integrates a large LED display and intuitive touch controls.



Overview of the ECORELAX K99 Digital Coffee Scale's controls, including unit selection, Type-C charging port, power button, time display, weight display, and battery indicator.

Key Features:

- **High Precision:** Measures in 0.1g increments for accurate results.
- **Wide Capacity:** Weighs from 0.3g up to 3kg.
- **Integrated Timer:** Essential for precise coffee brewing, up to 99 minutes and 59 seconds.
- **Clear LED Display:** Large double LED display for easy reading of weight and time, even in low light.
- **Tare Function:** One-touch tare for subtracting container weight.
- **Unit Conversion:** Easily switch between grams (g), ounces (oz), and milliliters (ml).

- **Rechargeable Battery:** Built-in 1500mAh lithium battery with Type-C charging.
- **Durable Design:** Includes a silicone heat-insulating and waterproof pad for protection.

Setup

1. **Unpacking:** Carefully remove the scale and all accessories from the packaging.
2. **Initial Charge:** Before first use, fully charge the scale using the provided Type-C cable. A full charge typically takes 3-4 hours. The battery indicator on the display will show charging status.
3. **Placement:** Place the scale on a flat, stable surface. Ensure it is away from strong vibrations or air currents that could affect accuracy.
4. **Silicone Mat:** Place the anti-slip silicone mat on the weighing platform. This mat provides heat insulation, water resistance, and prevents items from slipping.

Operating Instructions

Power On/Off

- **Power On:** Long press the 'T' button to turn the scale on.
- **Power Off:** Long press the 'T' button again to turn the scale off. The scale will also automatically shut off after a period of inactivity to save battery.

Weighing and Tare Function

1. Turn on the scale.
2. Place an empty container (e.g., a coffee server or bowl) on the weighing platform. The display will show its weight.
3. Short press the 'T' button (Tare function) to reset the display to zero. This subtracts the container's weight.
4. Add the item you wish to weigh into the container. The display will show the net weight of the item.



The ECORELAX K99 Digital Coffee Scale demonstrating its tare function with a bowl of coffee beans, showing zeroed weight.

Unit Conversion

The scale supports multiple units (g, oz, ml). To switch units, double-press the 'T' button. The current unit will be displayed on the screen.

Timer Function

The built-in timer is ideal for monitoring coffee extraction time.

- **Start/Stop Timer:** Short press the 'L' button to start or stop the timer.
- **Reset Timer:** Long press the 'L' button to reset the timer to zero.



Step-by-step guide to using the ECORELAX K99 Digital Coffee Scale for pour-over coffee, illustrating placement, tare function, and timing.

Versatile Use

This versatile electronic scale is suitable not only for measuring coffee drip and extraction time but also for weighing powdered and liquid seasonings, ingredients for baking cakes and bread, pet food, and even jewelry. It is also useful for

diet management.



The ECORELAX K99 Digital Coffee Scale's versatility, shown measuring ingredients for coffee, salads, milk, and various seasonings.

Maintenance

- **Cleaning:** Wipe the scale surface with a soft, damp cloth. Do not use abrasive cleaners or immerse the scale in water. The silicone mat can be removed and washed separately.
- **Storage:** Store the scale in a dry, cool place. Avoid extreme temperatures and direct sunlight.
- **Battery Care:** For optimal battery life, avoid completely draining the battery frequently. Charge the scale when the battery indicator is low.



Easy maintenance of the ECORELAX K99 Digital Coffee Scale, showing it being wiped clean.

Troubleshooting

Problem	Possible Cause	Solution
Scale does not turn on	Low battery or no charge	Charge the scale using the Type-C cable for 3-4 hours.
Inaccurate readings	Unstable surface, strong air currents, or item exceeding capacity	Place on a flat, stable surface. Avoid drafts. Ensure weight is within 0.3g-3kg range.
Display shows "Err"	Overload or malfunction	Remove item immediately. If problem persists, contact support.
Timer not working	Incorrect button press	Short press 'L' to start/stop, long press 'L' to reset.

Specifications

Feature	Detail
Brand	ECORELAX
Model Number	K99
Color	White (also available in Black)
Material	ABS
Weight Capacity	0.3g - 3kg

Feature	Detail
Measurement Unit	0.1g
Units of Measure	g, oz, ml
Timer Function	Max 99 minutes 59 seconds
Display	Double LED Display
Battery	Built-in 1500mAh Rechargeable Lithium Battery
Charging Port	Type-C
Product Weight	347 grams
Dimensions (approx.)	19cm x 23cm x 4.4cm



Detailed dimensions of the ECORELAX K99 Digital Coffee Scale (white model), measuring 19cm x 23cm x 4.4cm.

Warranty and Support

The ECORELAX K99 Digital Coffee Scale comes with a**1-year quality guarantee**. In the unlikely event of any product

defects, we offer free exchange or refund services. Please contact our customer support for assistance.

For further inquiries or support, please visit the ECORELAX Store on Amazon.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Answered questions about this manual

How do I calibrate the ECORELAX K99 Digital Coffee Scale?

The user manual for the ECORELAX K99 Digital Coffee Scale does not provide specific steps for a user-initiated manual calibration process. However, to ensure the scale remains accurate and functions correctly, follow these maintenance...

Read full answer