

## BOMATA B619

# BOMATA Waterproof IPX6 Kitchen Scale User Manual

Model: B619

## 1. INTRODUCTION

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Thank you for purchasing the BOMATA Waterproof IPX6 Kitchen Scale. This digital scale is designed for high-precision weighing in various kitchen applications, including food preparation, baking, and portion control. Its IPX6 waterproof rating ensures easy cleaning and durability. Please read this manual carefully before use to ensure proper operation and maintenance.

## 2. SAFETY INFORMATION

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- Do not immerse the scale completely in water. While it is IPX6 waterproof, it is designed for rinsing under running water, not submersion.
- Avoid dropping the scale or subjecting it to strong impacts, as this may damage the internal sensors.
- Do not overload the scale beyond its maximum capacity of 5 kg (11 lbs).
- Keep the scale away from extreme temperatures and direct sunlight.
- Ensure the scale is placed on a stable, flat surface during use for accurate measurements.

## 3. PACKAGE CONTENTS

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- BOMATA Waterproof IPX6 Kitchen Scale (Model B619)
- 2 x AAA Batteries
- User Manual

## 4. PRODUCT OVERVIEW

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The BOMATA Kitchen Scale features a durable stainless steel weighing platform and a clear LCD display with backlight for easy readability. It is equipped with touch-sensitive buttons for seamless operation.



## High Quality

- Stainless Steel Weighing Pan
- Bright Backlit Display
- Touch Buttons

*Image: Close-up view of the scale's display and control buttons.*

## 5. SETUP

### 5.1 Battery Installation

1. Locate the battery compartment on the underside of the scale.
2. Open the battery compartment cover.
3. Insert the two AAA batteries, ensuring correct polarity (+/-).
4. Close the battery compartment cover securely.



*Image: View of the scale's underside, highlighting the battery compartment.*

## 5.2 Initial Use - Removing Rubber Pads

Before the first use, please ensure you remove the small rubber pads located on the bottom of the scale's weighing platform. These pads are for protection during shipping and must be removed for accurate measurements.



Image: The BOMATA kitchen scale, demonstrating its waterproof design and overall appearance.

## 6. OPERATING INSTRUCTIONS

### 6.1 Power On/Off

- To turn on the scale, press the **ON/OFF** button.
- To turn off the scale, press and hold the **ON/OFF** button for a few seconds. The scale also features an auto-off function to conserve battery power.

### 6.2 Unit Conversion

The scale supports 7 units of measurement. Press the **UNIT** button to cycle through the available units:

- oz (ounces)
- lb:oz (pounds and ounces)

- fl'oz (fluid ounces)
- fl'oz (milk) (fluid ounces for milk)
- g (grams)
- ml (milliliters)
- ml (milk) (milliliters for milk)



Image: The scale demonstrating its multiple unit conversion capabilities.

### 6.3 Tare Function

The Tare function allows you to subtract the weight of a container or previous ingredients, enabling you to weigh multiple items consecutively in the same bowl.

1. Place an empty container on the weighing platform.
2. Press the **TARE** button. The display will reset to zero.
3. Add your ingredients to the container. The scale will display only the weight of the added ingredients.

# Tare Function



Image: Step-by-step demonstration of the Tare function.

## 6.4 High Precision Weighing

This scale offers high precision with an increment of 0.1 g / 0.01 oz, making it suitable for measuring small quantities like yeast, baking powder, or spices, in addition to larger items.

*Video: A demonstration of the BOMATA Waterproof IPX6 Kitchen Scale, showcasing its high precision and waterproof capabilities.*

## 7. MAINTENANCE AND CLEANING

### 7.1 IPX6 Waterproof Design

The IPX6 waterproof design allows for easy cleaning. You can rinse the scale directly under running water to remove food residue, flour, or other spills. This feature ensures hygiene and extends the lifespan of your scale.

## Waterproof Design

The IPX6 waterproof design, can be directly rinsed under running water. Cleaning becomes easier.



Image: The scale being rinsed under running water for cleaning.

### 7.2 General Cleaning and Storage

- After rinsing, wipe the scale dry with a soft cloth.
- Do not use abrasive cleaners or harsh chemicals, as they may damage the surface or electronic components.
- Store the scale in a clean, dry place when not in use.

## 8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Scale does not turn on	Low or dead batteries; Incorrect battery installation	Replace batteries; Check battery polarity
Inaccurate readings	Scale not on a flat surface; Overloaded; Rubber pads not removed	Place on a stable, flat surface; Do not exceed max capacity; Remove protective rubber pads

Problem	Possible Cause	Solution
"Lo" displayed	Low battery power	Replace batteries
"Err" displayed	Overload or unstable reading	Remove item from scale; Ensure scale is stable

## 9. SPECIFICATIONS

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- **Brand:** BOMATA
- **Model:** B619
- **Color:** 0.1g/5kg Non-rechargeable White
- **Display Type:** LCD with Backlight
- **Weight Limit:** 5 kg / 11 lbs
- **Readout Accuracy:** 0.1 g / 0.01 oz
- **Weigh Scale Type:** Counter Scale
- **Measurement Type:** Weight
- **Manufacturer:** Shanghai Daoqian Investment Management Co., LTD
- **Product Dimensions:** 7.8 x 5.79 x 1.18 inches (19.8 x 14.7 x 3 cm)
- **Item Weight:** 1.41 pounds
- **Power Source:** 2 x AAA Batteries (included)
- **Waterproof Rating:** IPX6

## Size

Dimension: 7.8\*5.8\*1.2 inches/19.8\*14.7\*3cm



*Image: Dimensions of the BOMATA kitchen scale.*

## 10. WARRANTY AND SUPPORT

BOMATA products are manufactured with high-quality standards. For any warranty claims, technical support, or inquiries, please refer to the contact information provided with your purchase or visit the official BOMATA website. Please retain your proof of purchase for warranty purposes.