

Diyife USHMK25

Diyife 22lb Waterproof IPX67 Kitchen Scale Instruction Manual

INTRODUCTION

This manual provides detailed instructions for the safe and efficient operation of your Diyife 22lb Waterproof IPX67 Kitchen Scale. Designed for precision and durability, this scale features a waterproof construction, high accuracy, multiple unit options, and versatile power supply methods, making it ideal for various kitchen tasks. Please read this manual thoroughly before first use and retain it for future reference.

PRODUCT OVERVIEW

The Diyife Kitchen Scale is engineered for accuracy and convenience in food preparation. Its IPX67 waterproof rating ensures durability and easy cleaning, while its 0.1g precision and 22lb (10kg) capacity accommodate a wide range of ingredients.



Image: Diyife Kitchen Scale displaying dimensions and highlighting 0.1g precision and 22lb (10kg) maximum capacity, with oranges on the weighing platform.

SETUP

Unpacking

Carefully remove all components from the packaging. Ensure the following items are present:

- Waterproof Kitchen Scale (x1)
- USB Charging Cable (x1)
- 50g Calibration Weight (x1)
- AAA Batteries (x2)
- User Manual (x1)

Powering the Scale

The scale offers three power supply options:

1. **USB-C Rechargeable Battery:** The scale has a built-in lithium battery. Connect the provided USB-C cable to the scale and a compatible USB power source (e.g., wall adapter, computer USB port) to

charge. The battery icon on the display will flash during charging and become steady when fully charged.

2. **Direct Power Adapter:** The scale can be used directly while connected to a power adapter via the USB-C cable, even without a charged internal battery.
3. **AAA Batteries:** For portable use, insert two AAA batteries into the battery compartment located on the underside of the scale. Ensure correct polarity.

Note: If using AAA batteries, remove them before cleaning the scale by submerging it in water.



Image: Diyife Kitchen Scale connected via USB-C for charging, with insets showing the Type-C port and AAA battery compartment, illustrating three power supply options.

OPERATING INSTRUCTIONS

Your browser does not support the video tag.

Video: Official product video demonstrating the features and use of the Diyife 22lb Waterproof Kitchen Scale, including its waterproof design, multiple units, and applications in cooking and baking.

Power On/Off

Press the **ON/OFF** button to turn the scale on. Press and hold the **ON/OFF** button to turn the scale off.

Unit Conversion

With the scale on, press the **MODE** button to cycle through the available units: g (grams), tl (taels), ct (carats), fl:oz (fluid ounces), lb:oz (pounds:ounces), lb (pounds), oz (ounces), milk ml (milk milliliters), ml (milliliters), kg (kilograms).



Image: Diyife Kitchen Scale showing various units of measurement with ingredients being weighed.

Tare Function

To weigh items in a container without including the container's weight:

1. Place the empty container on the weighing platform.
2. Press the **TARE** button. The display will reset to zero.
3. Add the items you wish to weigh into the container. The display will show the net weight of the items.

PCS Counting Function

This function allows you to count multiple small, uniform items.

1. Turn on the scale and ensure it is in weighing mode (not PCS).
2. Press and hold the **PCS** button until "PCS" appears on the display.
3. Select a sample quantity (e.g., 25, 50, 75, 100) by pressing the **MODE** button.

4. Place the selected sample quantity of items on the platform.
5. Press the **PCS** button again to confirm. The scale is now calibrated for counting these items.
6. Add more items, and the display will show the total count.

Calibration

The scale comes with a 50g calibration weight for ensuring accuracy. If you suspect inaccurate readings, perform calibration:

1. Turn on the scale.
2. Press and hold the **MODE** button until "CAL" appears, then release.
3. The display will show the required calibration weight (e.g., "50.0g").
4. Place the included 50g calibration weight precisely in the center of the weighing platform.
5. Wait for the display to show "PASS" or return to normal weighing mode, indicating successful calibration.

Screen Brightness Adjustment

To adjust the LCD screen brightness:

1. Press the **ON/OFF** button.
2. Immediately press the **MODE** button three times.
3. During the third press, hold down the **MODE** button to enter adjustment mode.
4. Press **TARE** to switch to "C6-2" mode.
5. Press **MODE** to adjust the brightness level (1, 2, or 3).



Image: Close-up of the Diyife Kitchen Scale's HD LCD display screen, showing three levels of adjustable brightness.

Buzzer Control

The built-in buzzer sound can be turned off. Refer to the specific instructions in the included paper manual for detailed steps on disabling the buzzer, as this may involve a specific button sequence or setting within the adjustment mode.

MAINTENANCE

Cleaning

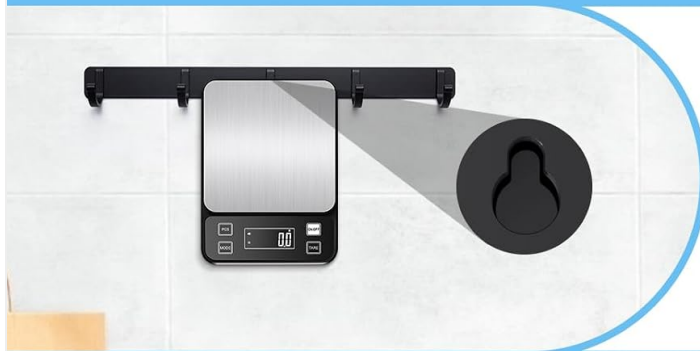
The Diyife Kitchen Scale features an IPX67 waterproof and dustproof design, allowing for easy cleaning.

- The scale can be directly rinsed with water.
- After submersion, the four professional drainage ports on the bottom allow for quick water drainage.
- *Important: Always remove the calibration weights and any installed AAA batteries before submerging the scale in water.*
- For general cleaning, wipe the stainless steel weighing tray and body with a damp cloth. Avoid abrasive cleaners.

Storage

The scale features a back hook design for convenient hanging storage, saving counter space.

Easy to Store and Clean




Hook Hole


Wipe




Soak

Image: Diyife Kitchen Scale being wiped clean, submerged in a sink, and hung on a wall hook, demonstrating its easy cleaning and storage features.

TROUBLESHOOTING
