

## Diyife DEHMK21CDF

# Diyife DEHMK21CDF 15kg Stainless Steel Kitchen Scale User Manual

Model: DEHMK21CDF | Brand: Diyife

## INTRODUCTION

Thank you for choosing the Diyife 15kg Stainless Steel Kitchen Scale. This electronic scale features a unique split design, allowing for clear display readings even with large items. Equipped with a magnetic HD LCD screen, it offers versatile placement and night illumination for easy readability. With a weighing capacity of 2g to 15kg, multiple unit options, and functions like tare and counting, this scale is designed for various daily weighing needs. It supports both USB charging and battery power for extended use.

## SAFETY INFORMATION

- Do not immerse the scale in water or other liquids.
- Clean the scale with a damp cloth. Do not use abrasive cleaners.
- Place the scale on a stable, flat surface to ensure accurate measurements.
- Avoid exposing the scale to extreme temperatures or humidity.
- Do not overload the scale beyond its maximum capacity of 15kg.
- Keep out of reach of children.

## PACKAGE CONTENTS

Please check the package for the following items:

- 1 x Weighing Platform
- 1 x Display Unit
- 1 x User Manual
- 4 x AAA Batteries
- 1 x USB Charging Cable

## SETUP

### 1. Battery Installation / Powering On

1. Open the battery compartment on the back of the display unit.
2. Insert the 4 AAA batteries, ensuring correct polarity (+/-).
3. Alternatively, connect the display unit to a USB power source using the provided USB cable.
4. Press the power button (M) on the display unit to turn it on.

### 2. Placing the Scale and Display

Place the weighing platform on a flat, stable surface. The display unit can be placed separately. Its magnetic back allows it to be attached to metal surfaces like refrigerators or workbenches for optimal viewing.



Image: The separate display unit can be conveniently placed on a magnetic surface, such as a refrigerator, allowing for clear readings even when large items are on the weighing platform.

## OPERATING INSTRUCTIONS

### 1. Basic Weighing

1. Turn on the scale by pressing the power button (M).

2. Ensure the display shows '0' before placing items. If not, press the Tare button (T).
3. Place the item(s) to be weighed on the center of the weighing platform.
4. Read the weight displayed on the LCD screen.



## Einzelne Monitore

Einzelne Displays, um zu vermeiden, dass sie durch Teller oder Schalen verdeckt werden

Image: The scale in use, displaying a weight of 200g for ingredients in a bowl.

## 2. Unit Conversion

The scale supports 7 different units. To change the unit:

- With the scale on, press the Unit button (M) repeatedly to cycle through the available units: grams (g), kilograms (kg), water milliliters (water ml), milk milliliters (milk ml), tael (tl), pounds:ounces (lb:oz), and fluid ounces (fl:oz).
- The selected unit will be displayed on the screen.

# 7 Messmodi

Lösen Sie die meisten Messaufgaben Ihrer Küche

g/kg/water ml/milk ml /tl/lb:oz /fl:oz



Image: The display unit illustrating the seven available measurement modes for different types of ingredients.

## 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. Wait for the weight to stabilize, then press the Tare button (T). The display will reset to '0'.
3. Add your ingredients to the container. The display will show only the weight of the added ingredients.
4. Repeat the Tare function as needed for additional ingredients.

# Einzelne Monitore

Nicht Block-Taste und Bildschirm, leicht zu lesen Gewicht

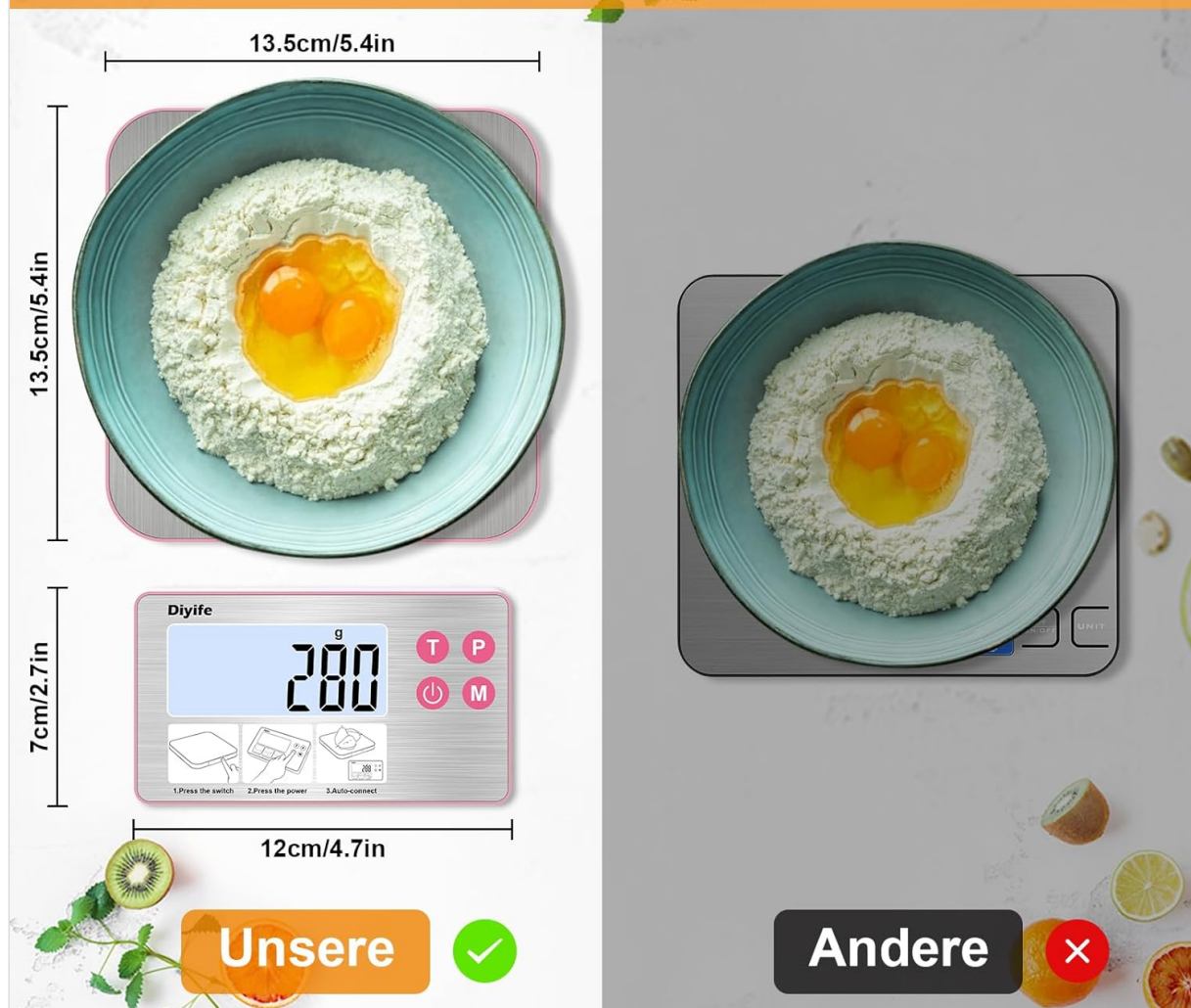


Image: A visual guide to using the Tare function, showing how to zero out the weight of a container before adding ingredients.

## 4. P-button Function (Calibration / Counting)

The 'P' button on your scale serves multiple functions, including calibration and potentially a counting feature. For calibration, follow these steps:

1. With the scale on, briefly press the **P** button to enter calibration mode. The display may still show the current weight.
2. Press and hold the **P** button to cycle through available reference weights (e.g., 25g, 50g, or 100g). Use the **M** button to select the desired reference weight.
3. Place the exact chosen reference weight onto the center of the weighing platform.
4. Press the **P** button again to confirm the calibration. The scale will then be calibrated.

The scale also features a counting function. Refer to the detailed user manual included in your package for specific instructions on how to activate and use the counting feature, as the procedure may vary.

## 5. High Accuracy Weighing

Equipped with four high-precision sensors, the scale provides accurate measurements with a precision of +/- 1g, suitable for a wide range of ingredients from 2g up to 15kg.



Image: Demonstrating the scale's high accuracy and capacity, suitable for weighing both dry and liquid ingredients.

## 6. Automatic Shut-off

The scale features a customizable automatic shut-off function to conserve battery life. The settings are 0 (no auto-off), 2, 4, 6, or 10 minutes. Refer to the included user manual for specific instructions on how to adjust this setting.

## 7. Warnings

- **Low Battery Warning:** An indicator will appear on the display when the batteries are low. Replace the AAA batteries or connect the scale via USB for charging.
- **Overload Warning:** If the weight exceeds 15kg, an overload warning will be displayed. Remove items immediately to prevent damage to the scale.

# Tare-Funktion

**1**



**Stellen Sie eine Schüssel auf Ihre Waage**

**2**



**Drücken Sie "T", um das Gewicht oder die Schüssel zu entfernen**

**3**



**Fügen Sie Ihr Essen hinzu und gewichten Sie es**

## Multifunktional



Arm mit niedriger Batterie



Überlastung alarm



Piepton-Alarm



Automatische Abschaltung



**Kochen/Backen**



**Tiernahrung**



**Gewichtsverlust Fitness**



**DIY-Projekte**

Image: An overview of the scale's multifunctional capabilities, including safety warnings and diverse applications.

## MAINTENANCE

### 1. Cleaning

The scale features an integrated, easy-to-clean stainless steel surface that is resistant to stains and fingerprints.

- Wipe the weighing platform and display unit with a soft, damp cloth.
- Do not use harsh chemicals, abrasive cleaners, or immerse the scale in water.
- Ensure the scale is completely dry before storage or next use.

### 2. Storage

Store the scale in a cool, dry place away from direct sunlight and extreme temperatures. The ultra-thin design allows for easy storage.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Scale does not turn on	Low or dead batteries; No USB power; Incorrect battery installation.	Replace AAA batteries; Connect USB cable; Check battery polarity.
Inaccurate readings	Unstable surface; Overload; Scale not tared; Environmental factors.	Place on a flat, stable surface; Do not exceed 15kg; Use Tare function; Avoid drafts or vibrations.
"Lo" or Low Battery indicator	Batteries are low.	Replace AAA batteries or connect via USB.
"O-Ld" or Overload indicator	Weight exceeds maximum capacity (15kg).	Remove items immediately to prevent damage.
Display not connecting	Connection issue between platform and display.	Ensure both units are powered on and within range. Restart both units.

## SPECIFICATIONS

Feature	Detail
Model Number	DEHMK21CDF
Manufacturer	Diyife
Maximum Weight Capacity	15 Kilograms (33 lbs)
Measurement Precision	+/- 1 Gram
Units of Measurement	g, kg, water ml, milk ml, tl, lb:oz, fl:oz (7 units)
Power Source	4 x AAA Batteries (included), USB Charging
Display	Magnetic HD LCD with backlight
Special Features	Split independent display, Tare function, Counting function, Stain and fingerprint resistant stainless steel, Ultra-thin design, Customizable auto-off (0/2/4/6/10 min), Low battery warning, Overload alarm, Beep alarm
Product Dimensions (Package)	22.4 x 15.2 x 1.9 cm
Product Weight (Package)	290 grams
Color	Pink

## **WARRANTY INFORMATION**

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Specific warranty details are not provided in the product information. Please refer to the documentation included with your purchase or contact the retailer for warranty terms and conditions.

## **CUSTOMER SUPPORT**

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For any questions, issues, or technical support regarding your Diyife Kitchen Scale, please contact the seller or manufacturer directly. Keep your purchase receipt and model number (DEHMK21CDF) handy when contacting support.