

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

- › [TRUDIN](#) /
- › [TRUDIN Food Kitchen Scale Model 001 User Manual](#)

TRUDIN 001

TRUDIN Food Kitchen Scale Model 001 User Manual

Digital Kitchen Scale for Precise Food Measurement

1. INTRODUCTION

Thank you for choosing the TRUDIN Food Kitchen Scale Model 001. This digital scale is designed for precise measurement of food ingredients, essential for baking, cooking, and meal preparation. Featuring a waterproof tempered glass surface and multiple unit conversions, it offers convenience and accuracy for your culinary needs.



Image: The TRUDIN Food Kitchen Scale featuring a large stainless steel panel and a clear digital display, designed to prevent button and screen obstruction.

2. PACKAGE CONTENTS

Upon unboxing, please ensure all the following items are included:

- Digital Kitchen Scale (Model 001) x1
- USB Charging Cable x1
- AAA Batteries x2 (pre-installed or included separately)
- User Manual (this document) x1

3. SETUP

3.1 Powering the Scale

Your TRUDIN Food Kitchen Scale offers two power options:

1. **Battery Power:** The scale operates on 2 AAA batteries, which are included. Locate the battery compartment on the underside of the scale, open it, and insert the batteries according to the polarity indicators.
2. **USB Charging:** The scale is rechargeable via the included USB cable. Connect the USB cable to the charging port on the side of the scale and to a compatible USB power source (e.g., wall adapter, computer USB port). The scale can be used while charging.

4 MONTHS OF USE AFTER FULL CHARGING

120
DAY+

Two usage modes

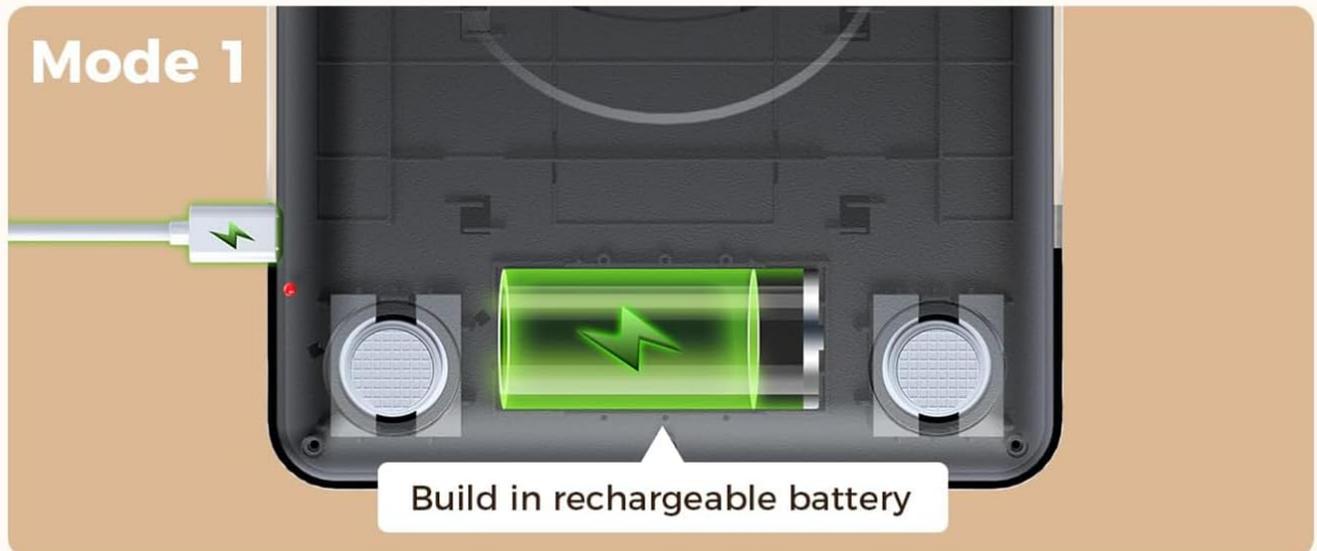


Image: Illustration of the two power modes for the TRUDIN Food Kitchen Scale, highlighting the USB charging port for the built-in rechargeable battery and the compartment for AAA batteries.

3.2 Placement

Place the scale on a flat, stable surface. The non-slip paddings on the back of the scale ensure it remains steady during use.

Your browser does not support the video tag.

Video: A demonstration of the TRUDIN Food Kitchen Scale, highlighting its stainless steel surface, battery compartment, and USB charging capability. The video shows the scale being placed on a counter and its non-slip feet.

4. OPERATING INSTRUCTIONS

4.1 Power On/Off

- To turn on: Press the **ON/OFF** button. The display will light up and show '0.00'.
- To turn off: Press and hold the **ON/OFF** button for a few seconds. The scale will also automatically turn off after 120 seconds of inactivity to conserve energy.

4.2 Unit Conversion

The scale supports 5 units of measurement. To switch between units:

- Press the **UNIT** button repeatedly to cycle through the available units: grams (g), kilograms (kg), pounds:ounces (lb:oz), ounces (oz), and milliliters (ml).



Image: The scale's display showing various measurement units, illustrating the ease of switching between them for different ingredients.

4.3 Tare Function

The Tare function allows you to weigh items in a container by subtracting the container's weight. This ensures you only measure the net weight of your food.

1. Place an empty container on the scale. The display will show the container's weight.
2. Press the **TARE** button. The display will reset to '0.00'.
3. Add your food item(s) into the container. The display will now show only the weight of the food.



①



Place the container on the scale

②



Press "Tare" to bring the weight to 0

③



Measuring the net weight of food

Image: A visual guide to using the Tare function, showing an empty bowl on the scale, then zeroing it out, and finally measuring the net weight of food (eggs) added to the bowl.

Your browser does not support the video tag.

Video: A user demonstrates the accurate measurement capabilities of the TRUDIN Food Kitchen Scale, including changing units and using the tare function for meal preparation.

5. MAINTENANCE

- **Cleaning:** The waterproof tempered glass surface allows for easy cleaning. Wipe the scale with a damp cloth

and mild detergent. Do not immerse the scale in water.

- **Storage:** Store the scale in a cool, dry place. Its slim design allows for convenient storage in drawers or hanging on a wall.
- **Battery Care:** If using batteries, remove them if the scale will not be used for an extended period to prevent leakage.

6. TROUBLESHOOTING

- **Display shows 'Lo':** Indicates low battery. Recharge the scale via USB or replace the AAA batteries.
- **Display shows 'O-Ld':** Indicates overload. Remove items from the scale immediately to prevent damage. The maximum weight capacity is 33 lbs (15 kg).
- **Inaccurate readings:** Ensure the scale is on a flat, stable surface. Avoid placing it near strong electromagnetic fields. Recalibrate if necessary (refer to specific instructions if provided in a separate quick start guide).
- **Scale does not turn on:** Check battery installation or ensure the scale is charged if using the rechargeable option.

7. SPECIFICATIONS

Feature	Detail
Brand	TRUDIN
Model Number	001
Weight Limit	33 lbs (15 kg)
Readout Accuracy	1g / 0.1oz
Units of Measurement	g, kg, lb:oz, oz, ml
Display Type	LCD
Special Features	Auto Shut Off, Tare Function, Low Voltage Indicator, Overload Prompt
Power Source	USB Charging (Rechargeable) / 2x AAA Batteries
Material	Stainless Steel, Tempered Glass, ABS
Item Weight	1.61 pounds (0.73 kg)
Package Dimensions	10.12 x 7.44 x 1.34 inches

FINE CRAFTSMANSHIP

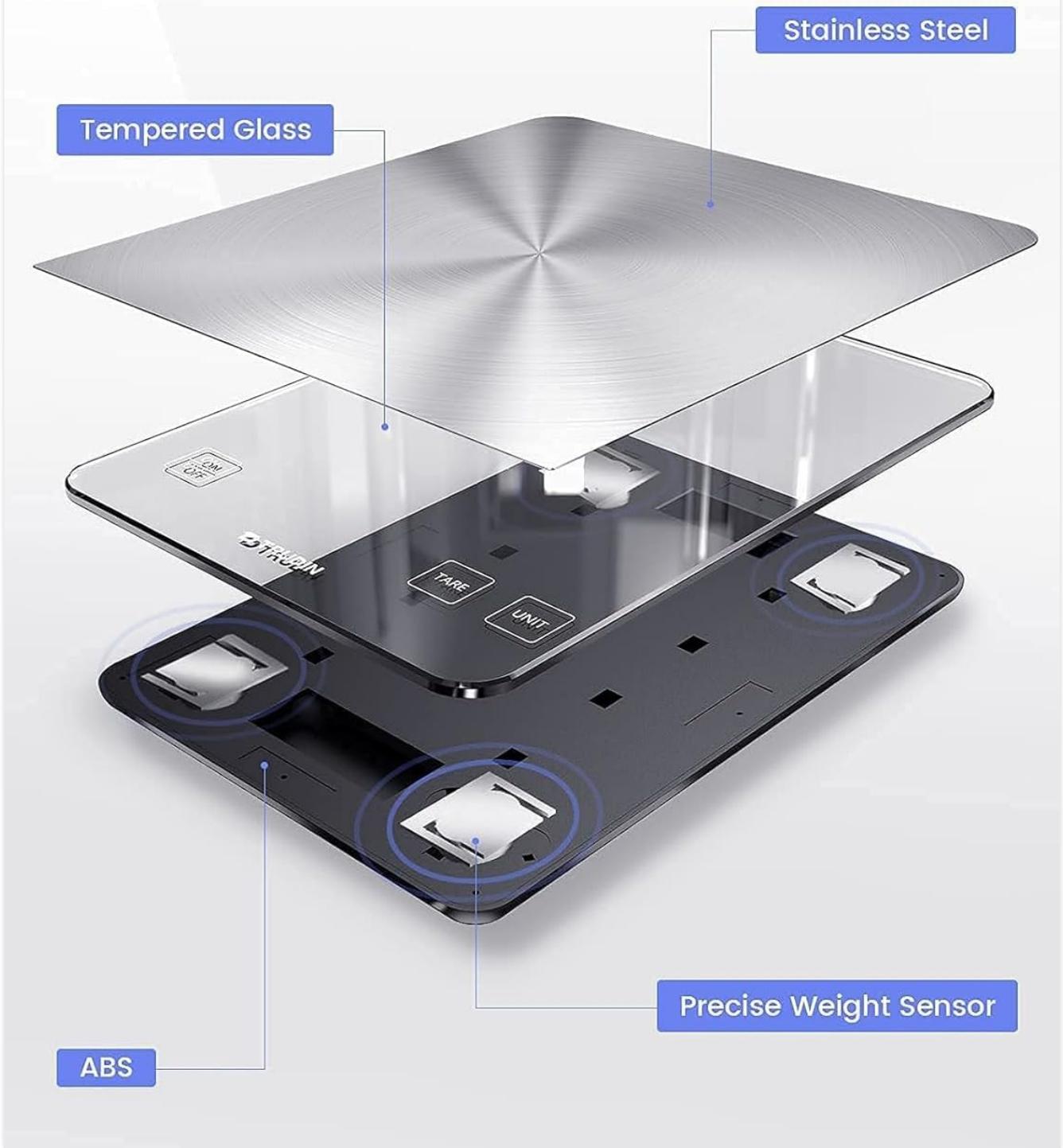


Image: An exploded diagram illustrating the internal components and layered construction of the TRUDIN Food Kitchen Scale, including its stainless steel surface, tempered glass, ABS housing, and precise weight sensors.

8. WARRANTY AND SUPPORT

TRUDIN provides lifetime after-sales service for this product. We take full responsibility for any loss or damage during transportation and for defects in materials and workmanship. For support, please contact our customer service team through the retailer where you purchased the product or visit our official website.

