

TOPINCN TOPINCN0z31kpy6vu

TOPINCN Electronic Digital Portable Mini Pocket Key Chain Scale User Manual

Model: TOPINCN0z31kpy6vu

1. INTRODUCTION

Thank you for choosing the TOPINCN Electronic Digital Portable Mini Pocket Key Chain Scale. This compact and versatile scale is designed for convenient and accurate weighing of various items, such as food, fruits, and vegetables, up to 25kg with 5g precision. Its portable design, clear LCD display, and multiple unit options make it an ideal tool for daily use. Please read this manual carefully before operating the device to ensure proper use and longevity.

2. SAFETY INFORMATION

- Do not overload the scale beyond its maximum capacity of 25kg to prevent damage.
- Avoid exposing the scale to extreme temperatures, humidity, or direct sunlight.
- Keep the scale away from strong electromagnetic fields, which may affect accuracy.
- Do not immerse the scale in water or other liquids. Clean with a soft, damp cloth only.
- Handle with care; dropping or rough handling can damage the internal components.
- Ensure batteries are inserted correctly according to polarity markings. Remove batteries if the scale will not be used for an extended period.

3. PRODUCT OVERVIEW

The TOPINCN Digital Scale features a compact design with a key chain for portability and a hook for easy weighing. It includes a clear LCD display for reading measurements and a simple button interface for operation.

Key Features:

- **High Capacity & Precision:** Weighs up to 25kg with 5g accuracy.
- **Clear LCD Display:** Easy-to-read digital display with backlight.
- **Unit Conversion:** Easily switch between kilograms (kg) and pounds (lb).
- **Tare Function:** Allows for weighing items in a container by subtracting the container's weight.

- **Auto-Off Function:** Conserves battery power by automatically turning off after a period of inactivity.
- **Data Lock:** Stabilizes and locks the weight reading on the display.
- **Durable Construction:** Made of premium plastic material.

Components:

1. Key Chain Ring
2. LCD Display
3. Power/Unit Button
4. Weighing Hook
5. Battery Compartment (on the back)



Figure 3.1: Front view of the TOPINCN Electronic Digital Scale, showing the LCD display, power button, and weighing hook.



Figure 3.2: Various angles of the scale, illustrating its compact design and key components.

4. SETUP

4.1 Battery Installation

The TOPINCN Digital Scale requires a button cell battery for operation. **Please note that the battery is typically not included with the product.**

1. Locate the battery compartment on the back of the scale.
2. Gently slide or pry open the battery compartment cover.
3. Insert the button cell battery (e.g., CR2032, please check the compartment for specific battery type markings if available) with the positive (+) side facing upwards, following the polarity indicators inside the compartment.
4. Replace the battery compartment cover securely.

Clear LCD display and lock function, easy to read and record the digits.

Auto off design, energy saving and Eco-friendly.



Figure 4.1: View of the battery compartment, showing where to insert the button cell battery.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

- To turn on the scale, press the **Power/Unit** button. The LCD display will light up and show "0.000 kg" or "0.00 lb".
- To turn off the scale, press and hold the **Power/Unit** button for a few seconds until the display turns off. The scale also features an auto-off function to save battery power.

5.2 Unit Conversion

- While the scale is on, press the **Power/Unit** button briefly to cycle through the available weighing units: kilograms (kg) and pounds (lb).
- Select your desired unit before weighing.

5.3 Tare Function

The Tare function allows you to subtract the weight of a container, so you only measure the contents.

1. Hang the empty container onto the weighing hook.
2. Wait for the display to stabilize and show the container's weight.
3. Press the **Power/Unit** button briefly. The display will reset to "0.000 kg" or "0.00 lb".
4. You can now add items to the container, and the scale will display only the net weight of the items.

5.4 Weighing Items

1. Ensure the scale is powered on and set to your desired unit.
2. If using a container, perform the Tare function as described above.
3. Carefully hang the item or the container with items onto the weighing hook.
4. Hold the scale steady and wait for the display to stabilize. The weight will be shown on the LCD.



Figure 5.1: Example of the scale in use, weighing a basket of produce.

6. MAINTENANCE

- **Cleaning:** Wipe the scale with a soft, slightly damp cloth. Do not use abrasive cleaners or immerse the scale in water.
- **Storage:** Store the scale in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Replacement:** When the display shows a low battery indicator (e.g., "Lo"), replace the battery promptly to ensure accurate readings and prevent corrosion.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Scale does not turn on	Dead or incorrectly installed battery	Replace battery or check polarity.
Display shows "Lo"	Low battery power	Replace the battery.
Display shows "O-Ld"	Overload (weight exceeds 25kg)	Remove excess weight immediately to prevent damage.
Inaccurate readings	Unstable surface, strong air currents, low battery, or scale not tared	Ensure stable environment, replace battery, or re-tare the scale.
Display is dim or flickering	Low battery power	Replace the battery.

8. SPECIFICATIONS

- **Brand:** TOPINCN
- **Model Number:** TOPINCN0z31kpy6vu
- **Maximum Capacity:** 25kg
- **Accuracy:** 5g
- **Weighing Units:** Kilograms (kg), Pounds (lb)
- **Display Type:** LCD
- **Special Features:** Auto Shut Off, Data Lock, Unit Convert
- **Product Dimensions:** 0.79 x 1.18 x 2.36 inches (2 x 3 x 6 cm)
- **Item Weight:** 1.66 ounces (47 grams)
- **Power Source:** Button Cell Battery (not included)
- **Recommended Uses:** Food, Fruits, Vegetables



Figure 8.1: Dimensions of the TOPINCN Electronic Digital Scale.

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the product packaging or contact the manufacturer, TOPINCN, directly through their official website or customer service channels. Keep your purchase receipt as proof of purchase.

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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.

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