Fuzion FZ-200 Pro (200g with Cal Weight)

Fuzion Digital Pocket Scale FZ-200 Pro Instruction Manual

Model: FZ-200 Pro (200g with Cal Weight)

Setup   **Operation**   **Maintenance**   **Troubleshooting**   **Specifications**   **Warranty & Support**

INTRODUCTION

Thank you for choosing the Fuzion Digital Pocket Scale FZ-200 Pro. This precision scale is designed for accurate measurements of small items, offering a capacity of 200g with 0.01g readability. Its compact and portable design makes it suitable for various applications, including weighing jewelry, food, herbs, and coins. Please read this manual carefully to ensure proper use and maintenance of your scale.

Image: The Fuzion Digital Pocket Scale demonstrating its compact and portable design.

SETUP

1. Battery Installation

The Fuzion Digital Pocket Scale requires 2 AAA batteries (included). To install:

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

2. Initial Placement

Place the scale on a flat, stable, and vibration-free surface to ensure accurate readings.

3. Calibration

Your scale comes pre-calibrated. However, periodic calibration is recommended for optimal accuracy. A 100g calibration weight is included with your scale. To calibrate:

1. Turn the scale ON by pressing the **ON/OFF** button.
2. Press and hold the **MODE** button until the display shows "CAL".
3. Press the **MODE** button again. The display will flash "200.00g".
4. Place the required 200g calibration weight (not included, but a 100g weight is provided for general use) on the center of the weighing platform.
5. The display will show "PASS" when calibration is complete. Remove the weight.

Image: Calibration process with a 100g weight on the Fuzion Digital Pocket Scale.

OPERATION

1. Power On/Off

Press the **ON/OFF** button to turn the scale on or off. The scale features an auto-off function to conserve battery power.

2. Weighing Items

Place the item(s) gently on the center of the stainless steel weighing platform. The weight will be displayed on the LCD screen.

Image: The Fuzion Digital Pocket Scale displaying the weight of various small items.

3. Tare Function

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

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

TARE FUNCTION

1. Turn on the scale

2. Put on the container

3. Press TARE to zero it
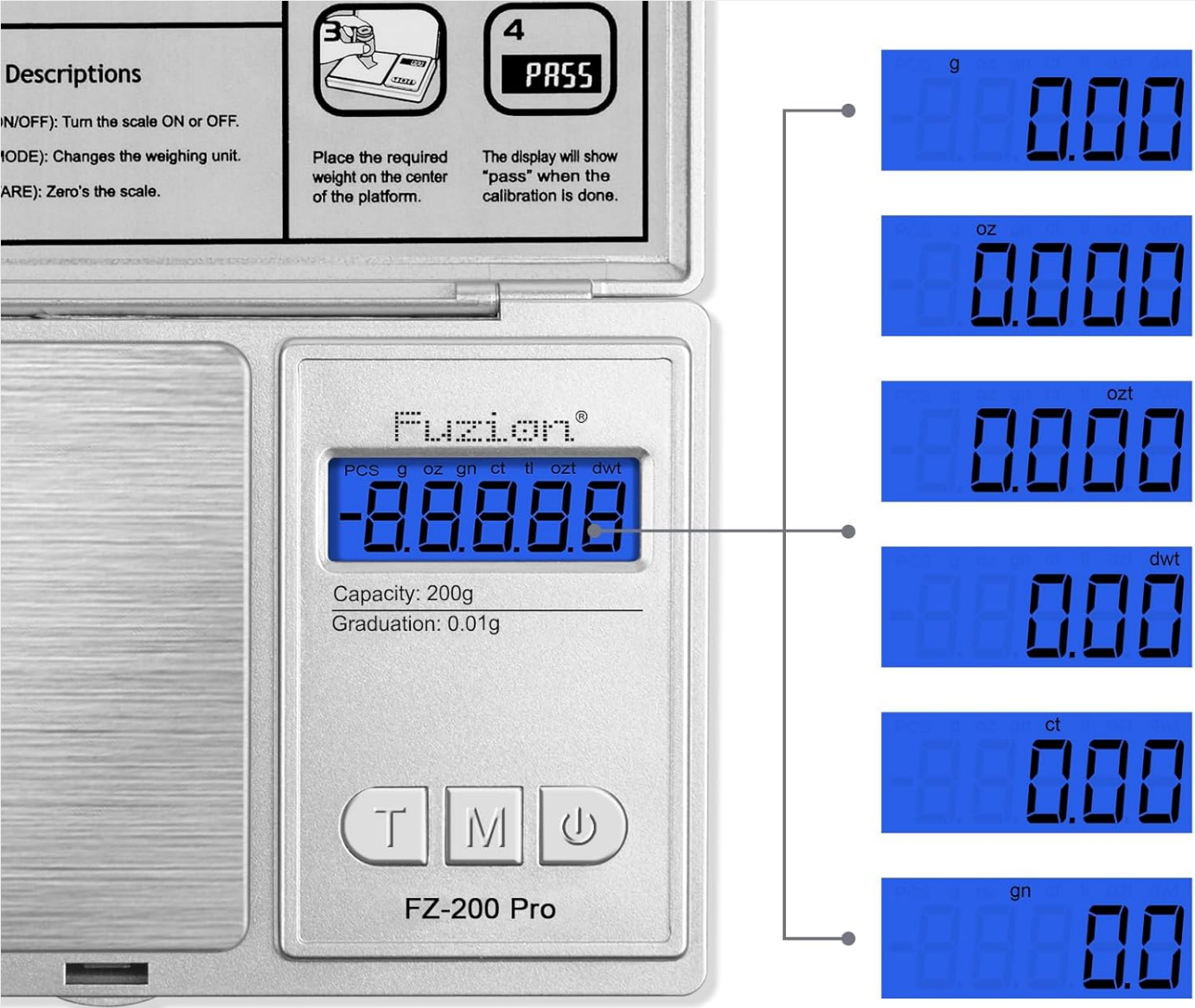
4. Get a net weight

Image: Visual guide for using the Tare function on the Fuzion Digital Pocket Scale.

4. Changing Units

The scale supports 6 units of measurement. To change the weighing unit:

- Press the **MODE** button to cycle through the available units: Grams (g), Ounces (oz), Grains (gn), Troy Ounces (ozt), Pennyweights (dwt), and Carats (ct).
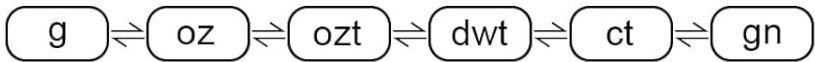
Image: The Fuzion Digital Pocket Scale displaying various units of measurement.

MAINTENANCE

Keep the scale clean. Wipe the surface with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals.

Do not immerse the scale in water.

Store the scale in a dry, cool place.

Protect the scale from strong impacts or vibrations.

If the scale will not be used for an extended period, remove the batteries to prevent leakage.

TROUBLESHOOTING

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Inaccurate readings	Scale not on a flat surface, needs calibration, low battery, or overloaded.	Place on a stable surface. Perform calibration. Replace batteries. Do not exceed maximum capacity (200g).
Display shows "Lo"	Low battery power.	Replace the AAA batteries.
Display shows "O_Ld"	Scale is overloaded.	Remove the item immediately. Do not exceed 200g.
Scale does not turn on	Batteries incorrectly installed or dead.	Check battery polarity or replace with new AAA batteries.

SPECIFICATIONS

Brand: Fuzion

Model: FZ-200 Pro

Capacity: 200 Grams

Readability: 0.01 Grams

Permissible Error: +/- 0.03g

Units of Measurement: Grams (g), Ounces (oz), Grains (gn), Troy Ounces (ozt), Pennyweights (dwt), Carats (ct)

Display Type: Back-lit LCD

Material: Stainless Steel platform, durable ABS flip cover

Power: 2 x AAA batteries (included)

Special Features: Auto Shut Off, Tare Function

Product Dimensions: 5 x 3 x 0.7 inches

Item Weight: 8.4 ounces (0.24 Kilograms)

Recommended Uses: Food, Coins, Jewelry, Herbs, Gemstones

UPC: 628719230251

WARRANTY AND SUPPORT

Fuzion offers a Two Years Warranty and Lifetime Support for this digital pocket scale. For any concerns or assistance, please contact the Fuzion support team. We are committed to providing full-day service to address your needs.
For support, please visit the official Fuzion website or refer to the contact information provided with your product packaging.