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UNIWEIGH UA200

UNIWEIGH Digital Pocket Scale UA200 Instruction Manual

Model: UA200

1. Introduction

Thank you for choosing the UNIWEIGH Digital Pocket Scale UA200. This precision instrument is designed for accurate weighing of small items, offering a maximum capacity of 200g with 0.01g accuracy. With proper care and adherence to these instructions, your scale will provide reliable service for years.

2. Product Overview

The UNIWEIGH UA200 is a compact and versatile digital scale, ideal for various weighing needs including food, jewelry, coins, and powders. It features a clear blue back-lit LCD screen for easy reading and multiple weighing modes.

Key Features:

- **High Accuracy:** Weighs up to 200g with 0.01g precision (±0.03g).
- **Multiple Units:** Supports 6 weighing modes: grams (g), ounces (oz), grains (gn), carats (ct), pennyweights (dwt), and troy ounces (ozt).
- **Portable Design:** Minimalistic and compact (3" x 5" x 0.7") with a protective lid, making it easy to carry.
- **Clear LCD Display:** Blue back-lit screen for easy readability in various lighting conditions.
- **Tare Function:** Allows you to zero out the weight of a container.
- **Auto-Off Function:** Conserves battery life by automatically shutting off after 180 seconds of inactivity.
- **Alerts:** Indicates low battery power, overload, and uneven surface placement.



Image: The UNIWEIGH Digital Pocket Scale UA200, shown open with its stainless steel weighing platform, LCD display, and control buttons. Two AAA batteries are visible next to the scale, indicating its power source. A quick start guide is printed on the inside of the lid.



Image: The UNIWEIGH Digital Pocket Scale UA200 with an overlay highlighting its weighing range from a minimum of 0.05g to a maximum of 200g. The quick start guide is visible on the lid.



Image: The compact UNIWEIGH Digital Pocket Scale UA200 being easily slipped into a jeans pocket, demonstrating its portability. Text indicates its weight as 114g and dimensions as 5" x 2.9" x 0.7".



Image: A detailed view of the UNIWEIGH Digital Pocket Scale UA200, with callouts pointing to its LCD display, the quick start guide on the lid, its overall ease of use, and the easy-to-clean stainless steel platform.



Image: Two separate scenes demonstrating the high precision of the UNIWEIGH Digital Pocket Scale UA200. The top image shows jewelry being weighed, displaying '8.06' grams. The bottom image shows blueberries being weighed, displaying '10.86' grams. Both highlight the 0.01g graduation.



Image: A collage illustrating various applications for the UNIWEIGH Digital Pocket Scale UA200, including weighing earrings, herbs, powder, pills, and coins. The scale itself is shown in the center with its quick start guide visible.

3. Setup

3.1 Battery Installation

The scale requires 2 AAA batteries (included). Open the battery compartment on the underside of the scale and insert the batteries, ensuring correct polarity (+/-).

3.2 Placement

For accurate measurements, always place the scale on a hard, flat, and stable horizontal surface. Avoid placing it on soft, uneven, or vibrating surfaces.

4. Operating Instructions

4.1 Power On/Off

1. To turn on the scale, press the **ON/OFF** key.
2. Wait for the LCD display to show "0.0" or "0.00" before weighing.
3. To turn off the scale, press the **ON/OFF** key again, or it will automatically shut off after 180 seconds of inactivity.

4.2 Unit Conversion

The scale supports 6 different weighing units. To switch between units:

1. With the scale powered on and displaying "0.0" or "0.00", press the **MODE** key.
2. Each press will cycle through the available units: g → oz → gn → ct → dwt → ozt.



Image: A visual representation of the UNIWEIGH Digital Pocket Scale UA200's LCD display cycling through its six different weighing units: grams (g), troy ounces (ozt), pennyweights (dwt), ounces (oz), carats (ct), and grains (gn).

4.3 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 and wait for it to display "0.0" or "0.00".

2. Place the empty container (tare item) on the weighing platform.
3. Press the **TARE** key.
4. The display will reset to "0.0" or "0.00".
5. Now, add the items you wish to weigh into the container. The display will show only the net weight of the items.



Image: A three-step visual guide to using the Tare function. Step 1 shows a cup on the scale displaying its weight. Step 2 shows the scale after the TARE button is pressed, displaying '0.00'. Step 3 shows coffee beans added to the cup, with the scale displaying the net weight of the beans.

4.4 Calibration

Calibration ensures the accuracy of your scale. It is recommended to calibrate periodically or if you suspect inaccurate readings. You will need a known calibration weight (not included).

1. Ensure the scale is turned off.
2. Press and hold the **ON/OFF** key to turn on the scale. Wait until the LCD display shows "0.0" or "0.00".
3. Press and hold the **MODE** key until the display shows "CAL", then release the button.
4. Press the **MODE** key again. The required calibration weight will flash on the display (e.g., "200.00g").

5. Carefully place the required calibration weight onto the center of the weighing platform.
6. The LCD display will show "PASS" and then return to the normal weighing mode. Calibration is complete.
7. If the process fails or readings are still inaccurate, repeat the calibration steps.

5. Maintenance

5.1 Cleaning

To clean the scale, wipe the weighing platform and body with a soft, damp cloth. Do not use abrasive cleaners or immerse the scale in water. Ensure the scale is dry before storage or next use.

5.2 Storage

Store the scale in a cool, dry place. Keep the protective lid closed to prevent dust and debris from accumulating on the weighing platform.

6. Troubleshooting

- **"Lo" or Low Battery Indicator:** Replace the AAA batteries.
- **"O-Ld" or Overload Indicator:** The weight on the platform exceeds the maximum capacity (200g). Remove items immediately to prevent damage.
- **Inaccurate Readings:**
  - Ensure the scale is on a flat, stable surface.
  - Recalibrate the scale (refer to Section 4.4).
  - Check for any obstructions or debris on the weighing platform.
- **Scale Does Not Turn On:**
  - Check if batteries are inserted correctly and have sufficient charge.
  - Ensure the battery compartment is securely closed.

7. Specifications

Feature	Specification
Brand	UNIWEIGH
Model Number	UA200
Weight Limit	200 Grams
Readout Accuracy	0.01 Grams
Display Type	LCD (Backlit)
Weighing Modes	g, oz, gn, ct, dwt, ozt
Special Features	Auto Shut Off, Backlit Display, Lightweight, Tare Function
Material	Plastic, Stainless Steel

Power Source	2 x AAA Batteries (included)
Product Dimensions	3 x 3 x 5 inches (approximate)
Item Weight	4.4 ounces (125 Grams)

8. Warranty and Support

This UNIWEIGH Digital Pocket Scale UA200 comes with a**TWO YEAR Guarantee**. If you encounter any issues or are not completely satisfied with your purchase, please contact UNIWEIGH customer support for assistance. We are committed to providing a satisfactory resolution.

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