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> WEIGHMAX POCKET SCALE ELECTRONIC DIGITAL W-DX SERIES User Manual

Weighmax W-DX Series

WEIGHMAX POCKET SCALE ELECTRONIC DIGITAL W-DX SERIES User Manual

Model: W-DX Series | Capacity: 100g | Accuracy: 0.01g

1. INTRODUCTION

Thank you for purchasing the Weighmax W-DX Series Digital Pocket Scale. This precision instrument is designed for accurate weighing of small items with a capacity of up to 100 grams and an accuracy of 0.01 grams. Please read this manual thoroughly before operating your scale to ensure proper use and to achieve the best results.

2. SAFETY INFORMATION

- Do not overload the scale beyond its maximum capacity of 100g.
- Avoid extreme temperatures and humidity.
- Keep the scale away from strong electromagnetic fields.
- Handle with care; avoid dropping or subjecting the scale to sudden shocks.
- Clean the scale with a soft, damp cloth. Do not use abrasive cleaners.
- This scale is for personal or light commercial use and is not intended for legal trade.

3. PACKAGE CONTENTS

- Weighmax W-DX Series Digital Pocket Scale
- User Manual (this document)
- (Optional: Calibration Weight, if included with specific models)
- (Optional: Batteries, if included)

4. PRODUCT OVERVIEW



Image 1: Front view of the Weighmax W-DX Series Digital Pocket Scale. It features a black casing, a blue backlit LCD display showing "0.00", and three control buttons: Power (On/Off), Mode (M), and Tare (T). A "Calibration area" is indicated on the weighing platform cover.

Key Components:

- **Weighing Platform:** Area where items are placed for weighing.
- **LCD Display:** Shows weight readings, unit, and other indicators.
- **Power Button (⏻):** Turns the scale On/Off.
- **Mode Button (M):** Changes the weighing unit (g, oz, ct, gn, etc.).
- **Tare Button (T):** Zeros out the weight of a container.
- **Protective Cover:** Doubles as a weighing tray for some models.

5. SETUP

5.1. Installing Batteries

1. Locate the battery compartment on the underside of the scale.
2. Open the battery compartment cover.
3. Insert the required batteries (typically 2x AAA or button cells, not included) according to the polarity indicators (+/-).
4. Close the battery compartment cover securely.

5.2. Initial Placement

- Place the scale on a hard, flat, and stable surface.
- Ensure there are no vibrations or air currents that could affect accuracy.

6. OPERATING INSTRUCTIONS

6.1. Turning On/Off

- Press the  (Power) button to turn the scale on. The display will show "88888" then "0.00" (or "0.000") when ready.
- Press and hold the  (Power) button for 3 seconds to turn the scale off. The scale will also automatically shut off after a period of inactivity (usually 60-180 seconds) to save battery.

6.2. Weighing Items

1. Turn on the scale and wait for the display to show "0.00".
2. Gently place the item(s) to be weighed onto the center of the weighing platform.

3. Read the stable weight displayed on the LCD.

6.3. Changing Weighing Units

- With the scale on, press the **M** (Mode) button repeatedly to cycle through available units: grams (g), ounces (oz), carats (ct), grains (gn), etc.
- The selected unit will be indicated on the display.

6.4. Tare Function (Zeroing a Container)

- Place an empty container (e.g., a tray or bowl) on the weighing platform.
- Press the **T** (Tare) button. The display will reset to "0.00".
- Now, add the items you wish to weigh into the container. The display will show only the net weight of the items.
- To clear the tare, remove all items from the platform and press the **T** button again, or turn the scale off and on.

7. CALIBRATION

Calibration ensures the accuracy of your scale. It is recommended to calibrate your scale periodically or if you notice inconsistent readings. You will need a precise calibration weight (e.g., 100g) for this procedure.

1. Turn the scale ON and wait for the display to show "0.00".
2. Press and HOLD the **M** (Mode) button until the display shows "CAL".
3. Release the **M** button. The display will then flash the required calibration weight (e.g., "100.00g").
4. Gently place the specified calibration weight (e.g., 100g) onto the center of the weighing platform.
5. Wait for the display to show "PASS" and then return to normal weighing mode ("0.00").
6. Remove the calibration weight. The scale is now calibrated and ready for use.

Note: Calibration steps may vary slightly between specific models. Refer to the "Calibration area" indicated on the scale for optimal weight placement during calibration.

8. MAINTENANCE AND CARE

- **Cleaning:** Wipe the scale with a slightly damp cloth. Do not immerse the scale in water or use harsh chemicals.
- **Storage:** Store the scale in a clean, dry place at room temperature. Avoid extreme temperatures and humidity.
- **Battery Replacement:** Replace batteries when the low battery indicator appears on the display. Remove batteries if the scale will not be used for an extended period.
- **Handling:** Always handle the scale gently. Avoid dropping it or placing heavy objects on it when not in use.

9. TROUBLESHOOTING

Problem	Possible Cause	Solution
Scale does not turn on.	Low or dead batteries; incorrect battery installation.	Replace batteries; ensure correct polarity.
Inaccurate readings.	Scale not on a stable surface; needs calibration; overloaded; air currents.	Place on a flat, stable surface; perform calibration; do not exceed capacity; avoid drafts.
"O_Ld" or "EEEE" displayed.	Overload error.	Remove item immediately; do not exceed 100g capacity.

Problem	Possible Cause	Solution
"UNST" or "OUT2" displayed.	Unstable reading.	Ensure scale is on a stable surface; avoid vibrations.

10. SPECIFICATIONS

Model:	W-DX Series
Capacity:	100g
Accuracy:	0.01g
Weighing Units:	g, oz, ct, gn (may vary by specific model)
Display:	LCD with backlight
Power Source:	Batteries (not included, typically AAA or button cell)
Auto-Off:	Yes (typically 60-180 seconds)
Dimensions:	(Approximate, based on typical pocket scales) Compact, handheld size.

11. WARRANTY INFORMATION

Weighmax products are manufactured to high-quality standards. For specific warranty details, please refer to the warranty card included with your purchase or visit the official Weighmax website. Keep your purchase receipt as proof of purchase for any warranty claims.

12. CUSTOMER SUPPORT

If you have any questions or require assistance with your Weighmax W-DX Series Digital Pocket Scale, please contact Weighmax customer support. Contact information can typically be found on the product packaging, the official Weighmax website, or through your retailer.

For online resources, you may visit the [Weighmax Brand Page on Amazon](#).

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