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> Weighmax W-px100 Digital Pocket Scale User Manual

## Weighmax W-px100

# Weighmax W-px100 Digital Pocket Scale User Manual

Model: W-px100

## 1. PRODUCT OVERVIEW

The Weighmax W-px100 is a compact digital pocket scale designed for precise measurements of small items. It features a bright blue backlit display, multiple weighing modes, and a clear protective tray that doubles as a weighing container.



Image: The Weighmax W-px100 Digital Pocket Scale, showcasing its compact design, stainless steel weighing platform, blue backlit LCD, and control buttons. A clear protective cover is shown on top.

## 2. PACKAGE CONTENTS

- Weighmax W-px100 Digital Pocket Scale

- Clear Protective Tray/Weighing Container
- 2 x AAA Batteries
- Instruction Manual

### 3. SETUP

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1. **Battery Installation:** Locate the battery compartment on the underside of the scale. Insert the two AAA batteries, ensuring correct polarity.
2. **Initial Placement:** Place the scale on a rigid, horizontal, and flat surface to ensure accurate readings. Avoid unstable or uneven surfaces.
3. **Acclimation:** For optimal accuracy, allow the scale to acclimate to normal room temperature for at least one hour before use.

### 4. OPERATING INSTRUCTIONS

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1. **Turning On/Off:** Press the **ON/OFF** button to switch the scale on. The LCD will display '0.0' or '0.00' when ready. To turn off the scale, press the **ON/OFF** button again.
2. **Changing Weighing Units:** Press the **MODE** button to cycle through the available weighing units: grams (g), ounces (oz), pennyweights (dwt), carats (ct), and grains (gn).
3. **Tare Function:** To subtract the weight of a container (e.g., the clear protective tray), place the empty container on the weighing platform. Wait for the display to stabilize, then press the **TARE** button. The display will reset to '0.0'/'0.00', allowing you to weigh only the contents.
4. **Weighing Items:** Place the item(s) to be weighed directly on the platform or in a tared container. Wait for the display to stabilize to get an accurate reading.
5. **Using the Clear Tray:** The clear protective tray can be placed directly on the weighing platform to hold items, especially those that might roll off. Remember to use the TARE function if weighing items within the tray.

### 5. MAINTENANCE

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- Keep the scale in a clean, dry environment. Dust, dirt, moisture, vibration, air currents, and proximity to other electronic equipment can affect accuracy.
- Handle the scale with care. Avoid shaking or dropping the scale, as it is a precision instrument and can be permanently damaged.
- Operating temperature range: 32°F - 104°F (0°C - 40°C).

### 6. CALIBRATION

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Although your scale was calibrated before shipping, due to gravity differences globally, a time-to-time calibration will ensure your scale remains accurate. A calibration weight (not included) is required for this process.

1. Reset the scale by pressing the **ON/OFF** key.
2. Wait until the LCD displays '0.0'/'0.00'. Then, press and hold the **MODE** key for 3 seconds. The LCD will display 'CAL'. Release the **MODE** key.
3. Press the **MODE** key again. The LCD will display 'CAL' followed by the required calibration weight

(e.g., 'CAL 100g' for a 100g scale).

- Carefully place the required calibration weight onto the center of the weighing platform. The display will show 'PASS' and then return to normal weighing mode.
- Remove the calibration weight and press **ON/OFF** to turn off the scale. Calibration is now complete.

## 7. SPECIFICATIONS

Feature	Detail
Brand	Weighmax
Model	W-px100
Weight Limit	100 Grams
Readout Accuracy	0.01 grams
Display Type	Digital, Backlit
Special Feature	Auto Shut Off, Backlit Display
Form Factor	Mini
Batteries	2 x AAA (Included)
Weigh Scale Type	Counter Scale
UPC	692201011048

## 8. TROUBLESHOOTING

If the scale is not functioning correctly, try the following:

- Ensure batteries are correctly installed and have sufficient charge. Replace if necessary.
- Verify the scale is on a flat, stable surface, away from drafts or vibrations.
- Perform a calibration as described in Section 6.
- If the issue persists, contact customer support.

## 9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included in your product packaging or visit the official Weighmax website. Keep your purchase receipt for warranty claims.

## 10. PRODUCT VIDEOS

No official seller videos are available for this product that meet the embedding criteria.