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› Weighmax NJ800 Ninja Digital Pocket Scale User Manual

Weighmax LUX-100-005-BK

Weighmax NJ800 Ninja Digital Pocket Scale User Manual

Model: LUX-100-005-BK

1. INTRODUCTION

Thank you for choosing the Weighmax NJ800 Ninja Digital Pocket Scale. This precision instrument is designed for accurate weighing of various items, offering portability and ease of use. With a maximum capacity of 800g and an accuracy of 0.1g, it is suitable for a wide range of applications. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your scale.



Image 1.1: The Weighmax NJ800 Ninja Digital Pocket Scale in green, shown from an angled perspective, highlighting its compact design and display.

2. SAFETY PRECAUTIONS

- Do not overload the scale beyond its maximum capacity of 800g, as this may cause permanent damage.
- Avoid exposing the scale to extreme temperatures, humidity, or direct sunlight.
- Keep the scale away from strong electromagnetic fields.
- Handle the scale with care; avoid dropping or subjecting it to strong impacts.
- Clean the scale with a soft, damp cloth. Do not use abrasive cleaners or immerse the scale in water.
- Ensure the scale is placed on a stable, level surface during operation for accurate readings.

3. PACKAGE CONTENTS

Please check the package contents upon unboxing. You should find the following items:

- Weighmax NJ800 Ninja Digital Pocket Scale (Green)
- Protective Cover / Weighing Tray
- User Manual (this document)



Image 3.1: The Weighmax NJ800 scale with its clear protective cover in place, which also doubles as a weighing tray.

4. PRODUCT OVERVIEW

Familiarize yourself with the main components of your Weighmax NJ800 scale:



Image 4.1: Top-down view of the scale, indicating the display and control buttons.

1. **Weighing Platform:** The surface where items are placed for weighing.
2. **LCD Display:** Shows weight readings, unit, and battery status. Features a backlit display for easy reading in various

lighting conditions.

3. **MODE Button:** Used to change the weighing unit (e.g., grams, ounces).
4. **TARE Button:** Used to zero out the weight of a container or to add successive weights.
5. **ON/OFF Button:** Powers the scale on or off.
6. **Battery Compartment:** Located on the underside of the scale.

5. SETUP

5.1. Battery Installation

1. Locate the battery compartment on the underside of the scale.
2. Open the battery compartment cover.
3. Insert 2 x AAA batteries, ensuring correct polarity (+/-) as indicated inside the compartment.
4. Close the battery compartment cover securely.

5.2. Initial Placement

For accurate measurements, place the scale on a hard, flat, and stable surface. Avoid soft or uneven surfaces, as this can affect the precision of the readings.

6. OPERATING INSTRUCTIONS

6.1. Turning On/Off

- To turn on the scale, press the **ON/OFF** button. The display will show "88888" and then "0.0g" (or the last used unit).
- To turn off the scale, press and hold the **ON/OFF** button for a few seconds until the display turns off. The scale will also automatically shut off after a period of inactivity to conserve battery life.

6.2. Changing Weighing Units

To cycle through available weighing units (e.g., grams (g), ounces (oz), carats (ct), grains (gn)), press the **MODE** button repeatedly while the scale is on.

6.3. Tare Function

The Tare function allows you to subtract the weight of a container or to weigh multiple items consecutively.

1. Place an empty container on the weighing platform.
2. Wait for the display to stabilize.
3. Press the **TARE** button. The display will reset to "0.0g" (or the current unit), indicating the container's weight has been zeroed out.
4. Now, place the item(s) you wish to weigh into the container. The display will show only the net weight of the item(s).

6.4. Weighing Items

1. Ensure the scale is on and displaying "0.0g".
2. Carefully place the item(s) to be weighed onto the center of the weighing platform.
3. Wait for the display to stabilize. The stable weight will be shown.
4. Remove the item(s) when finished.

7. CALIBRATION

Your Weighmax NJ800 scale is factory calibrated. However, if you notice inaccuracies over time, recalibration may be

necessary. A standard calibration weight (not included) is typically required for this process. Please refer to the specific calibration instructions that may be printed on the scale itself or contact customer support for detailed guidance, as calibration procedures can vary slightly between models.

8. MAINTENANCE AND CARE

- **Cleaning:** Wipe the scale surface with a soft, slightly damp cloth. Do not use harsh chemicals, abrasive cleaners, or immerse the scale in water.
- **Storage:** Store the scale in a clean, dry environment at room temperature. Avoid placing heavy objects on the scale when not in use.
- **Battery Replacement:** Replace batteries promptly when the low battery indicator ("LO") appears on the display to ensure continued accuracy and prevent battery leakage.

9. TROUBLESHOOTING

Problem	Possible Cause	Solution
"LO" displayed	Low battery power.	Replace the 2 x AAA batteries.
"OUE2" or "EEEE" displayed	Scale overloaded.	Remove the item immediately. Do not exceed the maximum capacity of 800g.
Inaccurate readings	• Scale not on a stable, level surface. • Interference from strong electromagnetic fields. • Needs calibration.	• Place scale on a firm, flat surface. • Move scale away from electronic devices. • Perform calibration if necessary (refer to Section 7).
Scale does not turn on	• Batteries incorrectly installed. • Batteries dead.	• Check battery polarity. • Replace batteries.

10. SPECIFICATIONS

Model:	LUX-100-005-BK (NJ800)
Capacity:	800g
Accuracy (Division):	0.1g
Units:	g, oz, ct, gn (common units for pocket scales, inferred)
Power:	2 x AAA Batteries (not included)
Display:	Backlit LCD
Dimensions:	13.21 x 8.13 x 2.29 cm (5.2 x 3.2 x 0.9 inches)
Item Weight:	136 g (0.3 lbs)

11. WARRANTY AND SUPPORT

11.1. Warranty Information

The Weighmax NJ800 Ninja Digital Pocket Scale comes with a**10-Year Limited Manufacturer's Warranty**. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims. The warranty does not cover damage caused by misuse, accident, unauthorized modification, or failure to follow the instructions in this manual.

11.2. Customer Support

For technical assistance, warranty claims, or any questions regarding your Weighmax NJ800 scale, please contact Weighmax customer support. Visit the official Weighmax website for the most current contact information, including phone numbers and email addresses.

Note: Specific contact details are subject to change. Always refer to the manufacturer's official website for the latest support information.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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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.

Submit question