

Weighmax LUX-100-005-BK

Weighmax NJ800 Ninja Digital Pocket Scale User Manual

Model: LUX-100-005-BK | Brand: Weighmax

INTRODUCTION

Thank you for purchasing the Weighmax NJ800 Ninja Digital Pocket Scale. This precision instrument is designed for accurate weighing of various items, featuring a large back-lit LCD display for easy reading, a clear protective cover/tray, and a special textured coating for durability. With a capacity of 800g and a sensitivity of 0.1g, it supports multiple units including grams (g), ounces (oz), troy ounces (ozt), and carats (ct). It also includes a tare function, auto shut-off for energy saving, and easy DIY calibration.



Image: Weighmax NJ800 Ninja Digital Pocket Scale, showcasing its compact design and display.

PACKAGE CONTENTS

Please check the package contents carefully. If any items are missing or damaged, contact your retailer.

- Weighmax NJ800 Ninja Digital Pocket Scale
- Clear Protective Cover/Tray
- User Manual (this document)
- 2 x AAA Batteries (may be pre-installed or included separately)



Image: The Weighmax NJ800 scale shown with its retail packaging, indicating typical package contents.

SETUP

Battery Installation

1. Locate the battery compartment on the underside of the scale.

2. Open the battery compartment cover.
3. Insert 2 AAA batteries, ensuring correct polarity (+/-) as indicated inside the compartment.
4. Close the battery compartment cover securely.

Placement

Place the scale on a flat, stable, and level surface to ensure accurate readings. Avoid placing it on soft or uneven surfaces, or near strong electromagnetic fields.

OPERATING INSTRUCTIONS

Turning On/Off

- Press the **ON/OFF** button to turn the scale on.
- Wait for the display to show "0.0g" before weighing.
- Press and hold the **ON/OFF** button to turn the scale off. The scale will also automatically shut off after a period of inactivity to conserve battery life.

Weighing Items

1. Ensure the scale is on and displaying "0.0g".
2. Gently place the item to be weighed onto the center of the weighing platform.
3. Read the weight displayed on the LCD screen.

Changing Units

With the scale on, press the **MODE** button repeatedly to cycle through the available weighing units: grams (g), ounces (oz), troy ounces (ozt), and carats (ct).

Tare Function

The tare function allows you to subtract the weight of a container or add ingredients incrementally.

1. Place an empty container on the weighing platform.
2. Press the **TARE** button. The display will reset to "0.0g".
3. Add the item(s) to be weighed into the container. The display will show the net weight of the item(s).

CALIBRATION

The Weighmax NJ800 scale is factory calibrated, but periodic calibration may be necessary to maintain accuracy, especially after significant temperature changes or prolonged use. You will need a precise calibration weight (e.g., 500g or 800g, not included) for this process.

1. Turn the scale ON and wait for "0.0g" to appear.
2. Press and hold the **MODE** button until "CAL" appears on the display.
3. Release the **MODE** button. The display will then show the required calibration weight (e.g., "500.0g" or "800.0g").
4. Place the exact calibration weight onto the center of the weighing platform.
5. The display will show "PASS" and then return to normal weighing mode ("0.0g"). This indicates successful calibration.

6. Remove the calibration weight.

Note: If "FAIL" appears, repeat the calibration process. Ensure the calibration weight is accurate and the scale is on a stable surface.

MAINTENANCE AND CARE

- Clean the scale with a soft, damp cloth. Do not use abrasive cleaners or immerse the scale in water.
- Store the scale in a clean, dry environment.
- Avoid exposing the scale to extreme temperatures, humidity, or direct sunlight.
- Do not drop or subject the scale to strong shocks, as this can damage the internal components.
- Remove batteries if the scale will not be used for an extended period to prevent battery leakage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Scale does not turn on	Low or dead batteries; Incorrect battery installation	Replace batteries; Check battery polarity
Inaccurate readings	Scale not on a level surface; Needs calibration; Overloaded; Drafts/vibrations	Place on stable, level surface; Perform calibration; Do not exceed max capacity; Use in a stable environment
"O_Ld" or "EEEE" displayed	Overload indication	Remove item immediately; Do not exceed 800g capacity
"UnSt" displayed	Unstable reading	Ensure scale is on a stable surface and there are no vibrations

SPECIFICATIONS

Model	LUX-100-005-BK (NJ800)
Brand	Weighmax
Capacity	800g
Sensitivity (Readability)	0.1g
Units	g, oz, ozt, ct
Display	Large Back-Lit LCD

Power	2 x AAA Batteries (required)
Dimensions (Package)	13.21 x 8.2 x 2.39 cm
Weight (Product)	91 g
Features	Tare Function, Auto Shut Off, Easy DIY Calibration, Clear Protective Cover/Tray, Special Textured Coating

WARRANTY AND SUPPORT

The Weighmax NJ800 Ninja Digital Pocket Scale comes with a manufacturer's warranty. Please refer to the product packaging or contact Weighmax customer support for specific warranty terms and conditions.

For technical support, troubleshooting assistance, or warranty claims, please contact Weighmax directly. Contact information can typically be found on the product packaging or their official website.

Note: The product description mentions a "10-Year Warranty" on the box image.



Image: Product packaging, which may contain warranty details and contact information.

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

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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

Open the live page

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