

EILISON EWS-02RE

EILISON EWS-02RE 2-in-1 Digital & Analog Weighing Scale User Manual

Model: EWS-02RE

1. INTRODUCTION

Thank you for choosing the EILISON EWS-02RE 2-in-1 Digital & Analog Weighing Scale. This device is designed to provide accurate body weight measurements with the convenience of both digital and traditional analog displays. Please read this manual thoroughly before use to ensure proper operation and to maximize the lifespan of your scale.



Image 1.1: Front view of the EILISON EWS-02RE 2-in-1 Digital & Analog Weighing Scale, showcasing its white tempered glass platform and the combined digital and analog display.

2. SAFETY INFORMATION

- Always place the scale on a hard, flat, and stable surface. Using it on carpet or uneven floors may result in inaccurate readings.
- The scale's surface is made of tempered glass. While durable, avoid dropping heavy objects on it or subjecting it to strong impacts, as this may cause damage or injury.
- Do not use the scale in wet or slippery conditions, such as immediately after showering, to prevent

slips and falls.

- This scale is intended for personal body weight measurement only. It is not a medical device and should not be used for medical diagnosis or treatment.
- Keep the scale away from extreme temperatures and direct sunlight.
- Do not attempt to disassemble or repair the scale yourself. Contact customer support for assistance.
- Keep batteries out of reach of children. If swallowed, seek immediate medical attention.

3. PACKAGE CONTENTS

Upon unpacking, please ensure all the following items are present:

- EILISON EWS-02RE Weighing Scale
- 3 x AAA Batteries (typically located within the styrofoam packaging or battery compartment)
- User Manual (this document)

4. PRODUCT FEATURES

The EILISON EWS-02RE scale incorporates advanced technology for a reliable and user-friendly experience:

- **2-in-1 Digital & Analog Display:** Provides clear weight readings on both a large LCD screen and a traditional dial.
- **High Precision GX Sensors:** Equipped with 4 advanced GX sensors for accurate measurements.
- **Measurement Accuracy:** Measures with an accuracy of 0.2 lbs / 0.1 kg.
- **Weight Capacity:** Supports a weighing range of 11-396 lbs (5-180 kg).
- **Step-On Technology:** Automatically activates when you step on the scale.
- **Auto Calibration:** Self-calibrates for consistent and precise readings.
- **Thick Tempered Glass:** Durable and sleek design with smooth, rounded corners for safety.
- **Large LCD Display with Backlight:** Ensures easy readability in various lighting conditions.
- **Low Battery Indicator:** Alerts you when batteries need replacement.
- **Anti-Slip Padding:** Features 4 anti-slip, scratch-resistant pads for stability and floor protection.



Image 4.1: Visual representation of key features including high precision GX sensors, LB/KG weighing units, 11-396 LBS (5-180 kg) weighing range, and auto-calibration.



Image 4.2: Close-up of the large LCD display with backlight, highlighting its visibility and the integration of 4 high precision GX sensors and 0.2 LBS sensor technology.

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 the 3 AAA batteries, ensuring the correct polarity (+/-) as indicated inside the compartment. The batteries are typically found within the styrofoam packaging.
4. Close the battery compartment cover securely.

5.2 Initial Placement and Calibration

1. Place the scale on a hard, flat, and stable surface. Avoid carpets, rugs, or uneven flooring.
2. Gently step onto the scale to activate it. The display will show '0.0' or '0.00' and then turn off. This initial step calibrates the scale.
3. The scale is now ready for use.

6. OPERATING INSTRUCTIONS

6.1 Taking a Measurement

1. Ensure the scale is on a flat, stable surface.
2. Gently step onto the center of the scale with bare feet. The scale will automatically turn on.
3. Stand still until your weight is displayed on the digital LCD screen and indicated by the analog needle.
4. Step off the scale. The display will hold your weight for a few seconds and then automatically turn off.

DIGITAL & ANALOG MEASUREMENTS



For highly accurate measurement, Easy to read screen

Image 6.1: A user standing on the EILISON scale, demonstrating the simultaneous digital and analog weight readings for highly accurate and easy-to-read measurements.

6.2 Unit Conversion (LB/KG)

The scale supports both pounds (LB) and kilograms (KG). To switch between units:

1. Locate the unit conversion button on the underside of the scale, usually near the battery compartment.
2. Press the button to toggle between LB and KG. The selected unit will be displayed on the LCD screen.

EASY TO READ

**Large LCD Display
with Backlight**



Image 6.2: Close-up of the scale's large LCD display with backlight, designed for easy readability of digital weight measurements.

7. MAINTENANCE AND CARE

7.1 Cleaning

- Wipe the scale surface 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.

7.2 Storage

- Store the scale in a cool, dry place, away from direct sunlight and moisture.
- The slim design allows for easy storage under furniture or in narrow spaces.



Anti Slip Padding

Using 4 anti-slip and scratch-resistant pads to keep the weighing platform stable while taking measurements, prevent slipping and protect your floor.



Safety Design & Durable Tempered Glass

Rounded corners make the scale look sleek, and protect you any kind of injury. Made by high-quality tempered glass.



Easy Storage

Easily fits into almost anywhere in your bathroom, bedroom or office, tracks your progress with extra convenience.

Image 7.1: Illustration of the scale's anti-slip padding for stability, safety design with durable tempered glass, and its compact form factor for easy storage.

7.3 Battery Replacement

- When the low battery indicator appears on the display, replace all 3 AAA batteries simultaneously.
- Always use new batteries of the same type.
- Dispose of old batteries according to local regulations.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
No display / Scale does not turn on	Batteries are dead or incorrectly installed.	Check battery polarity. Replace with new AAA batteries.
Inaccurate or inconsistent readings	Scale is on an uneven surface. Initial calibration was not performed correctly. Scale has been moved.	Place the scale on a hard, flat surface. Step on the scale briefly to allow it to calibrate to '0.0' before taking a measurement. If moved, re-calibrate.
Display shows 'Lo'	Low battery power.	Replace all 3 AAA batteries.
Display shows 'Err'	Overload or measurement error.	The weight exceeds the maximum capacity (396 lbs / 180 kg). Step off the scale. If the error persists, contact customer support.

9. SPECIFICATIONS

- **Model Number:** EWS-02RE
- **Brand:** EILISON
- **Weight Capacity:** 11-396 lbs (5-180 kg)
- **Accuracy:** 0.2 lbs / 0.1 kg
- **Display Type:** Digital LCD with Backlight & Analog Dial

- **Sensors:** 4 High Precision GX Sensors
- **Power Source:** 3 x AAA Batteries (included)
- **Material:** Thick Tempered Glass Platform
- **Special Features:** Step-On Technology, Auto Calibration, Low Battery Indicator
- **Package Dimensions:** 16.73 x 13.5 x 1.97 inches
- **Item Weight:** Approximately 3.2 ounces (Note: This seems to be package weight, actual product weight may vary)

10. CUSTOMER SUPPORT

For any complaints, queries, or assistance regarding your EILISON product, please contact our customer support team. We are committed to providing positive support and ensuring your satisfaction. Please refer to the contact information provided with your purchase or visit the official EILISON website for support details.




Online Resources:

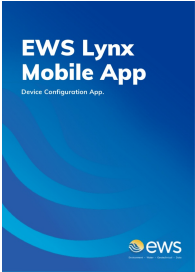
- Visit the [EILISON Store on Amazon](#) for product information and updates.

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This manual is subject to change without notice.

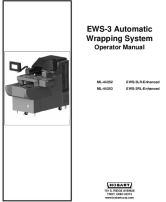
Related Documents - EWS-02RE

	<p>Eilison Fitmax Vibration Plate KM-818 User Manual & Benefits</p> <p>Comprehensive guide to the Eilison Fitmax Vibration Plate (SKU KM-818), covering technical specifications, operation, safety precautions, brand story, and warranty information. Enhance your fitness and lifestyle with this advanced vibration platform.</p>
	<p>Eilison Fitmax Vibration Plate User Manual and Guide</p> <p>Comprehensive user manual for the Eilison Fitmax Vibration Plate (SKU KM-818). This guide covers product setup, operating instructions, safety precautions, contra-indications, and the many benefits of using the vibration plate for fitness and wellness.</p>
	<p>Eilison Fitmax Vibration Plate User Manual</p> <p>User manual for the Eilison Fitmax Vibration Plate, detailing setup, operation, features, technical data, and safety guidelines for home fitness and wellness.</p>



[EWS Lynx Mobile App: Device Configuration and Management Guide](#)

Comprehensive guide to the EWS Lynx Mobile App for configuring EWS devices. Learn about connecting, sensor setup, telemetry, data logging, and advanced settings like Modbus and SDI12.



[Hobart EWS-3 Automatic Wrapping System Operator Manual](#)

Comprehensive operator manual for the Hobart EWS-3 Automatic Wrapping System, detailing setup, operation, maintenance, and troubleshooting for models like EWS-3LR-Enhanced and EWS-3RL-Enhanced. Includes guidance on product handling and system features.