Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

Beurer BF 950

Beurer BF 950 Diagnostic Scale User Manual

1. Introduction

Thank you for choosing the Beurer BF 950 Diagnostic Scale. This device is designed to provide comprehensive body analysis, including body weight, body fat, body water, muscle percentage, bone mass, calorie requirements (AMR/BMR), and Body Mass Index (BMI). For optimal use and accurate results, please read this manual carefully and keep it for future reference.

2. Safety Information

General Safety

- This scale is not intended for medical diagnosis or treatment. Consult a medical professional for health concerns.
- Do not use the scale if you have a medical implant (e.g., pacemaker).
- Place the scale on a firm, level surface. Avoid carpets or soft flooring.
- Step onto the scale with bare, dry feet for accurate body analysis measurements.
- The scale surface can be slippery when wet. Ensure it is dry before use.
- Keep the device away from water and moisture.
- Maximum load capacity is 180 kg (396 lbs). Do not exceed this limit.

Battery Safety

- Always insert batteries with the correct polarity (+/-).
- Do not mix old and new batteries, or different types of batteries.
- Remove depleted batteries promptly to prevent leakage.
- Dispose of batteries according to local regulations. Do not dispose of them in household waste.

3. Package Contents

- 1 Beurer BF 950 Diagnostic Scale (black)
- 4 x 1.5V AAA batteries
- 1 User Manual

4. Product Overview

The Beurer BF 950 Diagnostic Scale features a sleek design with a tempered glass surface and an XL illuminated dot matrix display. It includes integrated electrodes for body composition analysis.



Figure 1: Beurer BF 950 Diagnostic Scale displaying measurement results.



Figure 2: The scale connected to the Beurer HealthManager Pro app on a smartphone.



Figure 3: Detailed view of the scale and app interface for tracking health metrics.

5. Setup

5.1 Battery Installation

1. Open the battery compartment on the underside of the scale.
2. Insert the 4 x 1.5V AAA batteries, ensuring correct polarity (+/-).
3. Close the battery compartment securely.

5.2 App Installation and Pairing

The Beurer BF 950 Diagnostic Scale connects via Bluetooth to the free 'beurer HealthManager Pro' app for comprehensive data tracking.

1. Download the 'beurer HealthManager Pro' app from your smartphone's app store (iOS or Android).
2. Ensure Bluetooth is enabled on your smartphone.
3. Open the app and follow the on-screen instructions to add a new device.

4. Step onto the scale to activate it and initiate the pairing process. The scale's display will indicate when it is ready to pair.

5.3 User Profile Setup

The scale supports 8 user memories with automatic user recognition. Set up your personal profile within the 'beurer HealthManager Pro' app. This includes entering your height, age, gender, and activity level. The scale uses this information for accurate body analysis calculations.

6. Operating Instructions

6.1 Taking a Measurement

1. Place the scale on a hard, flat surface.
2. Step onto the scale with bare, dry feet. Ensure your feet are positioned on the electrodes.
3. The scale will automatically turn on and begin measuring.
4. Stand still until your weight and body composition data are displayed.
5. The measurements will be automatically transmitted to the 'beurer HealthManager Pro' app if your smartphone is within range and the app is open or running in the background.

6.2 Understanding Measurements

- **Body Weight:** Your total weight in kilograms or pounds.
- **Body Fat Percentage:** The proportion of fat in your body.
- **Body Water Percentage:** The proportion of water in your body.
- **Muscle Percentage:** The proportion of muscle mass in your body.
- **Bone Mass:** The weight of your bones.
- **BMI (Body Mass Index):** A measure of body fat based on height and weight.
- **BMR (Basal Metabolic Rate):** The minimum calories required to maintain basic bodily functions at rest.
- **AMR (Active Metabolic Rate):** The total calories burned daily, including physical activity.

6.3 LED Feedback

The scale features a colored LED display that provides visual feedback on your goal achievement. Refer to the app or the full manual for specific color interpretations.

6.4 Pregnancy Mode

The BF 950 includes a practical pregnancy mode, allowing you to weigh yourself without the body analysis function. This mode can be activated through the 'beurer HealthManager Pro' app.

7. Maintenance and Care

- Clean the scale surface with a damp cloth and mild detergent. Do not use abrasive cleaners or immerse the scale in water.
- If the scale will not be used for an extended period, remove the batteries.
- Store the scale in a dry, cool place, away from direct sunlight and extreme temperatures.

8. Troubleshooting

- **Scale not turning on:** Check battery installation and replace batteries if necessary.
- **Inaccurate readings:** Ensure the scale is on a hard, flat surface. Step on with bare, dry feet. Recalibrate by stepping on and off the scale until '0.0' is displayed.
- **Bluetooth not connecting:** Ensure Bluetooth is enabled on your smartphone and the 'beurer HealthManager Pro' app is open. Try restarting both the scale (by removing and reinserting batteries) and your smartphone.
- **'Err' message:** Indicates an error during measurement. Step off the scale and try again. If the error persists, consult the full user manual or contact support.

- **Overload indicator:** If 'OL' or 'Err' appears and the weight exceeds 180 kg, the scale is overloaded.

9. Specifications

- **Brand:** Beurer
- **Model Number:** 749.12
- **Color:** Black
- **Material:** Tempered glass
- **Display Type:** LED
- **Weight Limit:** 180 Kilograms (396 lbs)
- **Reading Accuracy:** 100 Grams
- **Product Dimensions (L x W x H):** 32 x 2.4 x 32 cm
- **Item Weight:** 2.1 Grams
- **Batteries:** 4 x 1.5V AAA (included)
- **Special Feature:** Precise measurement, Bluetooth connectivity
- **Recommended Use:** Human
- **Manufacturer:** Beurer GmbH

10. Warranty and Support

For warranty information, technical support, or service inquiries, please refer to the warranty card included with your product or visit the official Beurer website. Contact details for customer service can typically be found on the manufacturer's website or in the comprehensive user manual.

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

https://manuals.plus/asin/B07H48JHYM

More documents and user manuals: **https://manuals.plus/**