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Beurer BF-880

Beurer BF 880 Diagnostic Bathroom Scale User Manual

Model: BF-880

Introduction

The Beurer BF 880 Diagnostic Bathroom Scale provides comprehensive body data analysis, including body weight, body fat percentage, body water percentage, muscle mass, bone mass, Basal Metabolic Rate (BMR), Active Metabolic Rate (AMR), and Body Mass Index (BMI). This scale features WiFi and Bluetooth connectivity for automatic data transmission to the "beurer HealthManager Pro" application, allowing you to track your health metrics over time. The integrated buttons also enable use without the application.

This manual provides essential information for the safe and effective use of your Beurer BF 880 scale. Please read it thoroughly before first use and keep it for future reference.

Product Overview

The Beurer BF 880 is designed for detailed body analysis. Its sleek black design features an invisible display that only illuminates during measurement. The stable 30x30 cm safety glass platform supports up to 180 kg and includes an integrated overload indicator.



Image 1: The Beurer BF 880 Diagnostic Bathroom Scale, showcasing its digital display and the accompanying smartphone application interface. The scale measures 62.4 kg and the app shows body composition data.

Key Features:

- **Detailed Body Analysis:** Measures body weight, body fat, body water, muscle mass, bone mass, AMR/BMR, and BMI.
- **App Integration:** Automatically transmits data via WiFi to the "beurer HealthManager Pro" app for graphical analysis. Initial setup uses Bluetooth.
- **Data Accessibility:** View body values on your smartphone at any time, whether at home or on the go.
- **Robust Design:** Stable 30x30 cm safety glass platform with a 180 kg capacity and overload indicator.
- **Invisible Display:** Digits (28 mm) appear only during measurement.



Image 2: A detailed view of the Beurer BF 880 scale's surface, illustrating the "invisible display" feature where numbers become visible only during use.

Setup

1. Battery Installation

1. Open the battery compartment on the underside of the scale.
2. Insert the 3 AA batteries (included), ensuring correct polarity (+/-).
3. Close the battery compartment securely.

2. App Installation and Initial Pairing

1. Download the "beurer HealthManager Pro" app from your smartphone's app store (iOS or Android).
2. Install and open the app. Follow the on-screen instructions to create a user profile.
3. Ensure Bluetooth is enabled on your smartphone.
4. Step onto the scale briefly to activate it. The scale will enter pairing mode.
5. Within the app, select "Add Device" and choose the BF 880 scale. The initial connection will be established via Bluetooth.



Image 3: A couple interacting with the Beurer HealthManager Pro app on a smartphone, illustrating the app's function for transmitting and graphically analyzing body data.

3. WiFi Connection

After initial Bluetooth pairing, the app will guide you through connecting the scale to your home WiFi network. This enables automatic data transmission without needing your phone nearby during every measurement.

4. User Profile Configuration

The scale supports up to 8 user profiles. In the "beurer HealthManager Pro" app, you can set up individual profiles for each user, including personal data such as age, height, and activity level. This information is crucial for accurate body composition analysis.

Operating Instructions

Taking a Measurement

1. Place the scale on a firm, level surface. Avoid carpets or soft flooring, as this can affect accuracy.
2. Step onto the scale barefoot. Ensure your feet are clean and make good contact with the four electrode pads on the scale's surface.
3. Stand still and wait for the measurement to complete. The display will show your weight first, followed by other body composition values.
4. If connected via WiFi, your data will automatically transmit to your "beurer HealthManager Pro" app profile.
5. The scale will automatically recognize the user based on their weight. If multiple users have similar weights, you may need to manually select your profile using the "SET" and arrow buttons on the scale.



Image 4: A user standing on the Beurer BF 880 scale, demonstrating how to take a measurement. An accompanying graphic highlights the comprehensive body analysis provided by the device.

Using Without the App

The BF 880 can also be used as a standard weight scale without the app. Simply step on, and your weight will be displayed. The integrated buttons allow for basic navigation and user selection directly on the scale, though full data tracking requires the app.

Maintenance

Cleaning

- Clean the scale regularly with a slightly damp cloth.
- Do not use abrasive cleaning agents or harsh chemicals.
- Ensure no water enters the interior of the scale.
- Do not immerse the scale in water.

Battery Care

- If the scale displays a low battery indicator, replace all 3 AA batteries simultaneously.
- Dispose of used batteries according to local regulations.
- If the scale will not be used for an extended period, remove the batteries to prevent leakage.

Troubleshooting

Problem	Possible Cause	Solution
Scale does not turn on.	Batteries are dead or incorrectly inserted.	Check battery polarity. Replace batteries if necessary.
Inaccurate weight readings.	Scale is on an uneven surface; not standing still; scale needs calibration.	Place scale on a hard, flat surface. Stand still during measurement. Step on and off the scale quickly to calibrate to zero before a full measurement.
Body analysis values (fat, muscle, etc.) are not displayed.	Feet are not making proper contact with electrodes; user profile not set up correctly; wearing socks.	Ensure bare feet are clean and make full contact with all four electrodes. Verify your user profile in the app is complete. Remove socks.
App connection issues (Bluetooth/WiFi).	Bluetooth/WiFi off; scale out of range; app not updated; network issues.	Ensure Bluetooth/WiFi is on. Move scale closer to router/phone. Update "beurer HealthManager Pro" app. Restart phone and scale. Re-pair if necessary.
"Err" message on display.	Overload (weight exceeds 180 kg).	The scale's maximum capacity is 180 kg.

Specifications

Feature	Detail
Model Number	BF-880
Dimensions (L x W x H)	32.8 x 32 x 4 cm
Weight	1.7 kg
Weight Limit	180 kg

Feature	Detail
Material	Safety Glass
Power Source	3 x AA batteries (included)
Connectivity	WiFi, Bluetooth
Display	Invisible display, 28 mm digits
Number of User Profiles	Up to 8
Origin	China

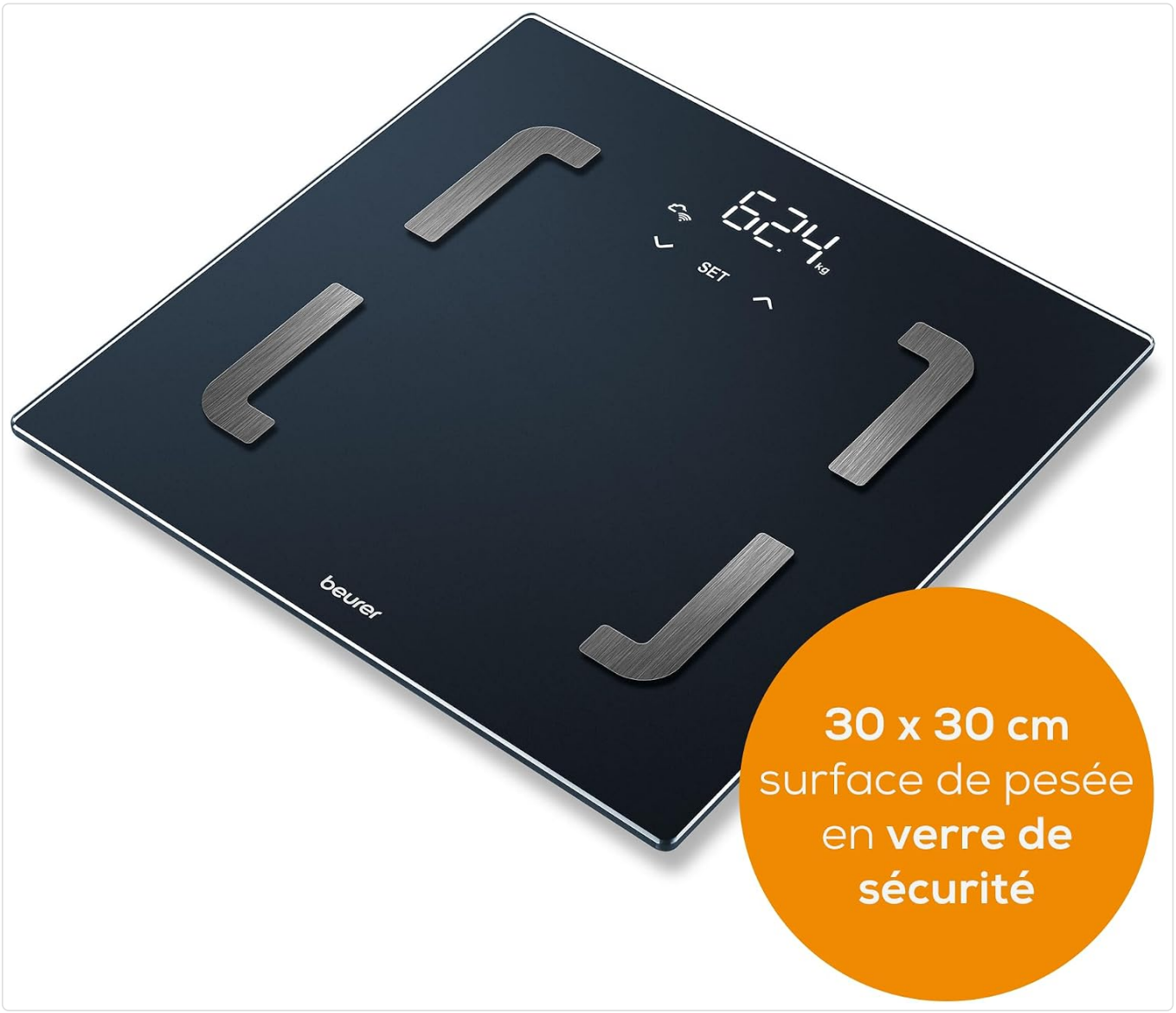


Image 5: The Beurer BF 880 scale, illustrating its 30x30 cm weighing surface made of safety glass.

Warranty and Support

For warranty information and customer support, please refer to the warranty card included with your product or visit the official Beurer website. Keep your proof of purchase for any warranty claims.

Online Support: www.beurer.com

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