

Digital Bathroom Scale with Body Composition Analysis

This digital bathroom scale uses high-precision sensors for accurate weight readings. It also measures body fat percentage, muscle mass, bone mass, and BMI.



ADDITIONAL IMAGES



Product Overview

Comprehensive Body Composition Analysis

This advanced digital body fat scale is designed to be a complete fitness partner for health-conscious users. Utilizing BIA (Bioelectrical Impedance Analysis) technology and high-precision strain gauge sensors, it provides accurate measurements of weight and various body composition metrics. With support for up to 10 user profiles, it is an ideal solution for families or fitness groups looking to track their health progress over time.

Key Performance Metrics

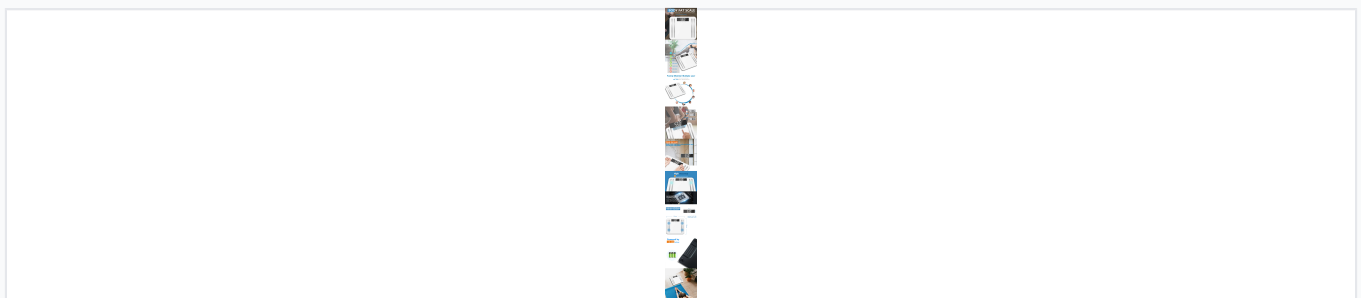
Featured Metrics

10 Profiles
User Memory

0.1 kg
Accuracy

4 pcs
Precision Sensors

Measurement Capabilities



The scale provides a comprehensive range of measurements including BMI, BMR, and body fat percentage.

Body Composition Metrics

Body Weight, Body Fat %, Body Water %, Muscle Mass, Bone Mass, BMI, BMR

Technical Specifications

Physical Specifications

Component	Dimensions
Scale Platform	320mm x 280mm
LCD Display	140mm x 39mm

Supported Units

- Kilograms (kg)
- Pounds (lb)
- Stone-Pounds (st:lb)

Power Supply

3 x AAA batteries

Design & Safety

Design Features

Tempered Glass • Non-slip Surface • Low Battery Indicator • High-Precision Sensors

Technology

BIA Biometric Technology

The scale employs Bioelectrical Impedance Analysis (BIA) to calculate body composition. Users stand barefoot on the platform to touch the electrodes, allowing the device to measure biological resistance and calculate detailed health metrics beyond simple body weight.