

# Digital Body Composition Scale

This digital scale measures weight and body composition using bioelectrical impedance analysis. It supports multiple users with individual profiles and displays various metrics on its LCD screen.



## ADDITIONAL IMAGES



## Product Overview

### Comprehensive Health Monitoring

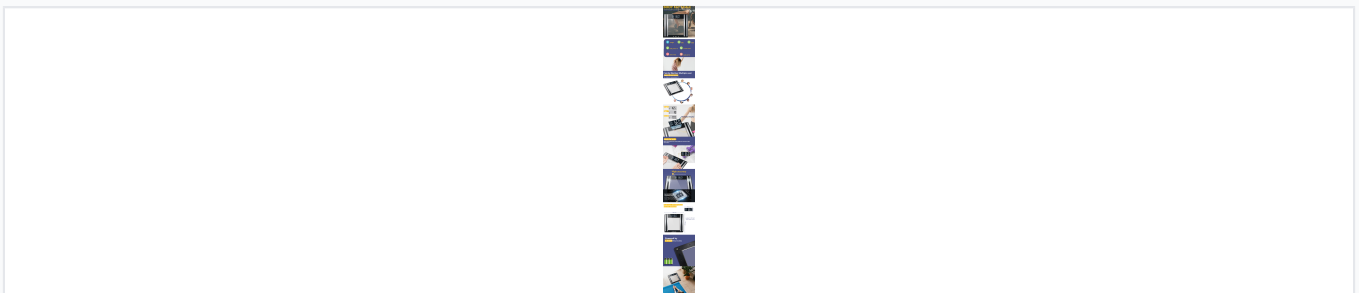
This Digital Body Composition Scale is a professional-grade health monitoring solution designed for accurate and comprehensive body analysis. Utilizing advanced Bioelectrical Impedance Analysis (BIA) technology and four high-precision sensors, it provides detailed insights into weight, body fat, muscle mass, and more. Its sleek, modern design and support for multiple user profiles make it an ideal choice for health-conscious households and wellness environments.

## Key Performance Metrics

### Performance Highlights

<b>180 kg</b> Maximum Capacity	<b>100 g</b> Measurement Precision	<b>10 slots</b> User Profiles
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## Measurement Capabilities



The scale uses BIA technology to measure 7 key health metrics including body fat, muscle mass, and BMI.

<b>Tracked Health Metrics</b>	Body Weight, BMI, BMR, Body Water %, Muscle Mass, Bone Mass, Body Fat %
<b>Measurement Method</b>	Bioelectrical Impedance Analysis (BIA) biometric technology

## Technical Specifications

Scale Dimensions	319mm x 319mm x 24mm
Display Size	105mm x 43mm
Sensor Technology	High strain gauge sensor (4-sensor system)
Power Supply	3 x AAA lithium batteries
Model Reference	BF801-BK2

## User Experience

### Control Interface

- ON/OFF Button
- SET Button
- UP Navigation
- DOWN Navigation

Memory Support	Supports 10 users memory (P0-P9)
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