

# Digital Body Composition Scale

This digital body composition scale uses advanced bioelectrical impedance analysis (BIA) to measure various health metrics. It accurately tracks weight, body fat percentage, muscle mass, and bone density with a high-resolution LCD display and multiple user profiles.



## ADDITIONAL IMAGES



## Overview

### Advanced Health Monitoring Solution

This Digital Body Composition Scale is a professional-grade health monitoring tool designed for comprehensive body analysis using Bioelectrical Impedance Analysis (BIA) technology. It features a unique 2.4G RF wireless removable display that can be wall-mounted or placed on a table for convenient viewing. With support for up to 10 user profiles and high-precision sensors, it is an ideal solution for families or shared wellness environments seeking accurate tracking of weight, body fat, and metabolic metrics.

## Key Metrics

### Primary Measurements

**10 Profiles**

User Memory

**4 Qty**

Precision Sensors

## Measurement Capabilities

### Tracked Health Indicators

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

## Technical Specifications

### Physical Dimensions

Component	Dimensions
Scale Body	319 x 319 x 27 mm
LCD Display	91 x 44 mm

### Measurement Technology

BIA Biometric Technology (Bioelectrical Impedance Analysis)

### Wireless Connectivity

2.4G RF Technology for Removable Display

## Design & Features



The innovative 2.4G RF removable display supports multiple mounting options and provides a comprehensive overview of 10 user profiles.

### Display Versatility

- Removable wireless display unit
- Wall-mountable (Hanging mode)
- Tabletop stand mode
- Integrated clock function
- High-resolution LCD

### Smart Functions

- Automatic user recognition
- Auto-on/off power saving
- Low battery indication
- Kilogram/Pound unit switching

## Power Supply

### Battery Requirements

Part	Battery Type
Scale Body	4 x AAA Batteries
Display Unit	3 x AAA Batteries

### Power Management

Auto-On • Auto-Off • Low Battery Alert