

# Digital Body Composition Analyzer

This body composition analyzer is a precision instrument for comprehensive body composition analysis. It measures weight, body fat percentage, muscle mass, and water percentage using bioelectrical impedance analysis (BIA) technology.



## Product Overview

### Comprehensive Body Composition Analysis

This Digital Body Composition Analyzer is designed for precise health monitoring, utilizing advanced ITO transparent electrode technology and intelligent SENSE ON activation. It offers a multi-functional approach to wellness, capable of measuring body fat, water percentage, and muscle mass with high accuracy. With support for up to four distinct user profiles, it is an ideal solution for both family households and professional health environments.

## Measurement Capabilities

### Key Metrics

**180 kg**

Max Capacity

**0.1 kg**

Weight Division

### Body Composition Ranges

Metric	Range	Graduation
Body Fat	5% - 80%	0.1%
Body Water	10% - 80%	0.1%
Muscle Mass	13% - 80%	0.1%

## Technical Specifications

Sensor Technology	4 High Precision G Sensors, ITO Transparent Electrode, SENSE ON Technology
Dimensions	340-330 x 19 mm

## Usability

### Key Features

- Automatic user recognition (up to 4 users)
- Intelligent SENSE ON activation
- High-precision measurement sensors
- Multi-parameter tracking (fat, water, muscle)