



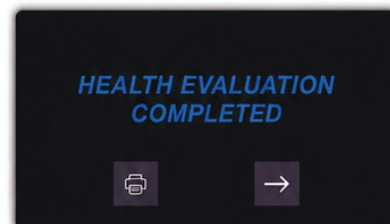
Positive postural risk assessment
High and Low Shoulders, X/O legs, Scoliosis, Head Tilt, Hunchback, Anterior Pelvic Tilt, Knee hyperextension

HOW TO GET THE REPORT ?

WE WILL HAVE THREE WAYS TO OBTAIN REPORTS



1. PRINT A PAPER VERSION OF THE REPORT AFTER THE MEASUREMENT IS COMPLETED



2. THE TESTING AGENCY SENDS THE REPORT TO THE DESIGNATED EMAIL



3. USE YOUR PHONE TO SCAN THE QR CODE ON THE PAD AND RECEIVE A WEBPAGE VERSION OF THE REPORT



Medicall Expo 2026 Chennai



Our Team



THE ANOVATOR BODY DATA ANALYZER IS WIDELY USED IN COMMERCIAL FITNESS AND HEALTH FIELDS.

Founded in November 2013, we are a human data service company driven by technological innovation, and has become a well-known brand in China for ten years of development.

• Providing Accurate, Scientific, Comprehensive And Convenient Human Body Data Services For Global Health industry Users.

• The Anovator Body Data Analyzer is widely used in commercial fitness and health fields. We have provided high-quality human body data services to customers such as gyms, children's sports halls, clinics and health centers in more than 10 countries and regions around the world.

「COMPANY PROFILE」

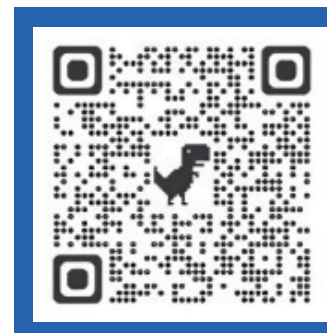


MEDEVICE IMPEX COMPANY

info@medeviceimpex.com | medeviceimpex@gmail.com

www.medeviceimpex.com

Shop No:9, Ground Floor, No. 29/34(22/A/34), Prince Arcade, No.22A, Cathedral Road, Teynampet, Chennai-600018.



WWW.MEDeviceIMPEX.COM

BODY COMPOSITION ANALYZER

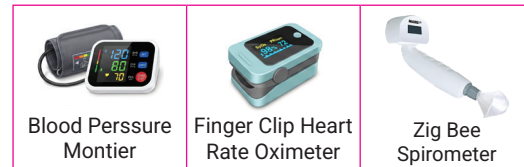


PROFESSIONAL MANUFACTURER

A5 - Professional Intelligent Body Composition Analyzer

Product Specification

- ✦ Body Composition Analysis (Adult/Child)
- ✦ Height & Weight Measurement
- ✦ Exercise Safety Screening
- ✦ Vital Capacity (Lung Capacity) Assessment
- ✦ Balance Ability Assessment
- ✦ Adult height prediction(Children)
- ✦ Body Dimensions & Posture Analysis
- ✦ Shoulder Mobility Assessment
- ✦ Cardiopulmonary Function Assessment
- ✦ Agility & Reaction Time Assessment
- ✦ Growth curve(Children)
- ✦ Personalized Health Recommendations



Display	32-inch; 1920*1080 HD Display
Screen Size	2075mm*935mm*492mm
Weight	0~160kg Accuracy:0.1kg
Range	
Operating	Temperature: 10~40°C
Environment	Humidity: <80% No Condensation Atmospheric Pressure: 70~106kPa
Storage	Temperature: -20 to 70°C
Environment	Humidity: ≤95% RH
Adapter	Input Voltage: AC 220V, 50/60Hz Output Voltage: DC 12V, 7A
Power	60w

P5 - Professional Intelligent Body Composition Analyzer

Product Specification

- ✦ Body Composition Analysis
- ✦ Balance & Agility Evaluation
- ✦ Agility & Reaction Assessment
- ✦ Vital Capacity Assessment
- ✦ Upper-Limb Strength Assessment
- ✦ Postural Alignment & Assessment
- ✦ Segmental Lean & Fat Analysis
- ✦ Exercise Safety Assessment
- ✦ Grip Strength Assessment
- ✦ Lower-Limb Power Assessment
- ✦ Industry-First Dynamic Strength Assessment
- ✦ Professional Sports & Health Assessment System



Display	27-inch; 4096*2160 HD Display
Screen Size	870mm*550mm*1800mm
Weight	10~250kg (22.0-551.21 bs)
Range	
Operating	Temperature: 10-40°C; Relative
Environment	Humidity: 30-75% RH; Atmospheric Pressure: 70-106 kPa
Storage	-10-70°C, 10-80% RH, 50-106 kPa
Environment	(non-condensing)
Adapter	Input Voltage: AC100-220V, 50-60 Hz, 1.2 AOutput Voltage: DC 12V, 7A
Power	60w

M0 - Professional Body Composition Analyzer

Product Specification

- ✦ Body Composition Analysis
- ✦ Multi-Frequency Segmental BIA
- ✦ AI Personalized Health Recommendations



Display	10-inch; 1920*1080 HD Display
Screen Size	1210mm*750mm*450mm
Weight	0~160kg Accuracy:0.1kg
Range	
Operating	Temperature: 10~40°C
Environment	Humidity: <80% No Condensation Atmospheric Pressure: 70~106kPa
Storage	Temperature: -20 to 70°C
Environment	Humidity: <95% RH
Adapter	Input Voltage: AC 220V, 50/60Hz Output Voltage: DC 12V, 7A
Power	15w

M2 - Pro Professional Intelligent Body Composition Analyzer

Product Specification

- ✦ Body Composition Analysis
- ✦ 3D Posture Assessment
- ✦ Shoulder Range of Motion (ROM)
- ✦ 3D Body Circumference Measurement
- ✦ Multi-Frequency Segmental BIA
- ✦ AI-Powered Personalized Health Recommendations



Display	21.5-inch; 1920*1080 HD Display
Screen Size	Body: 447mm*346mm*1634mm Rotating Platform: 697mm*452mm*80mm Footprint: 2121mm*452mm*1634mm
Weight Range	0~160kg Accuracy:0.1kg
Operating Environment	Temperature: 10~40°C Humidity: <80% No Condensation Atmospheric Pressure: 70~106kPa
Storage Environment	Temperature: -20 to 70°C Humidity: ≤95% RH
Adapter	Input Voltage: AC 220V, 50/60Hz Output Voltage: DC 12V, 7A
Power	60w

M1 - Professional Intelligent Body Composition Analyzer

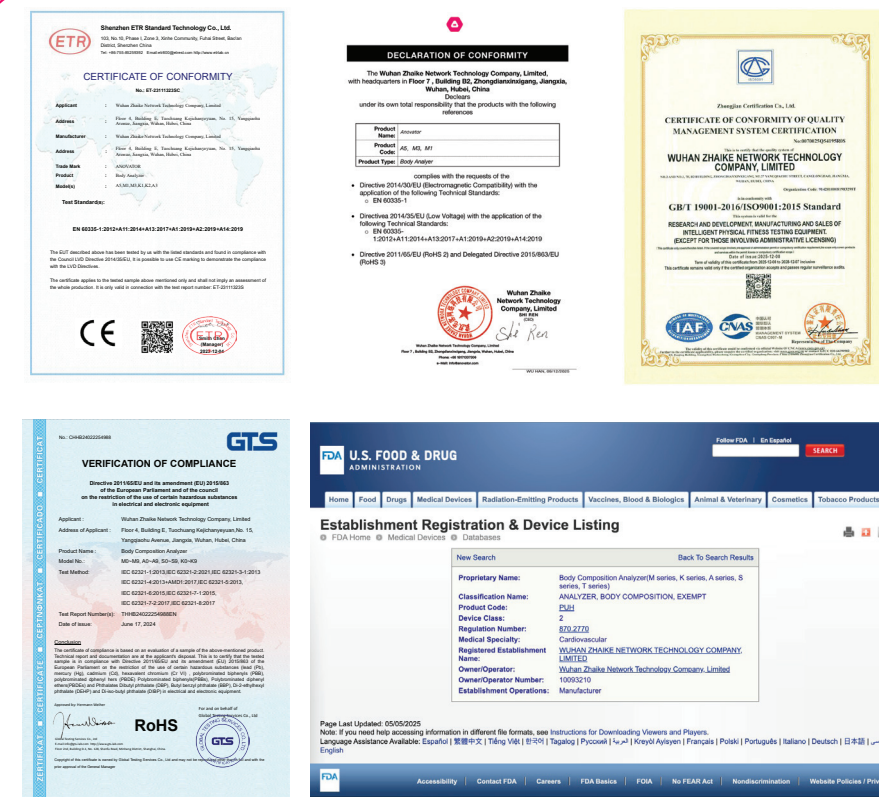
Product Specification

- ✦ Body Composition Analysis
- ✦ Balance Assessment System
- ✦ AI Vision Body Dimensions & Posture Analysis
- ✦ AI Personalized Health Recommendations



Display	32-inch; 1920*1080 HD Display
Screen Size	2075mm*935mm*492mm
Weight	0~160kg Accuracy:0.1kg
Range	
Operating	Temperature: 10~40°C
Environment	Humidity: <80% No Condensation Atmospheric Pressure: 70~106kPa
Storage	Temperature: -20 to 70°C
Environment	Humidity: ≤95% RH
Adapter	Input Voltage: AC 220V, 50/60Hz Output Voltage: DC 12V, 7A
Power	60w

Qualification Certificates



CDSO & MEDICAL DEVICE LICENSES (MD-15 MD-5, MD-9...) DILIGENCE CERTIFICATIONS MEDICAL DEVICE PRODUCTS BY CLASS (RISK)			
Generic name	Device Category	Intended Use	Class B
Body Composition Analyzer	General Hospital	The body composition analyzer, using advanced bioelectrical impedance technology and multiple sensors, can accurately measure various components of the human body, including but not limited to weight, body fat percentage, muscle mass, bone density, and more. These data help in understanding an individual's physical condition and provide scientific evidence for fields such as professional healthcare, sports and fitness, and child development.	LOW-MODERATE RISK Syringes, needles, infusion sets Oxygen concentrator, glucometer strips Sphygmomanometer, fetal Doppler Hearing aid, spirometer
Same process shape for import, manufacture, or distribution Licenses only the forms and authority (CDSO vs state) change.			

Overview

Body composition analysis measures parameters such as fat, muscle, water, protein, and bone mass to help assess an individual's health status, nutritional level, and metabolic capacity.

Reference ranges for these indicators vary across different populations, including children, adolescents, adults, and the elderly.

Understanding these indicators is essential for accurately interpreting body composition reports and developing effective health intervention plans.

Technical Routes: Dual-Track System of BIA and DEXA

At present, the body composition analysis industry mainly follows two technical paths:

BIA (Bioelectrical Impedance Analysis)

Estimates body water, fat, and muscle mass based on changes in electrical impedance.

Its advantages include low cost, high portability, and fast measurement, making it widely used in gyms, health checkup centers, and smart home scales..

DEXA (Dual-energy X-ray Absorptiometry)

Originally developed for bone density measurement, later extended to full-body composition analysis.

It offers high accuracy and repeatability and is considered the gold standard in medical research. However, due to its high cost and complex operation, it is mainly used in hospitals and research institutions.