

ANOVATOR M3

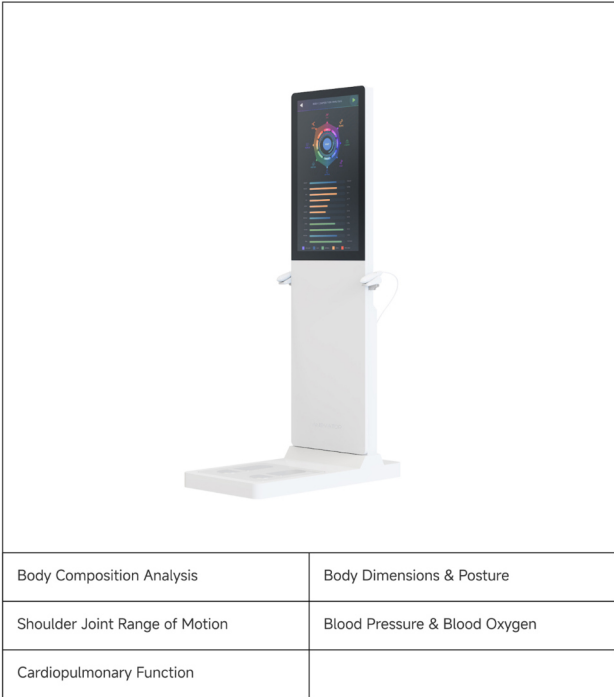
More Data, More AI

Medical-Grade Body Composition Intelligent



ANOVATOR

Product Features



M3 is a professional, full-dimensional analyzer designed as an solution to meet the standardized needs of the medical industry. Healthcare providers need dependable tools that integrate seamlessly into routine practice. M3 provides clinically relevant body composition data without complexity — supporting screening, follow-up, and preventive care.

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FDA Certification
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CCIC
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ISO9001
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EU RoHS Certification
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CE Certification
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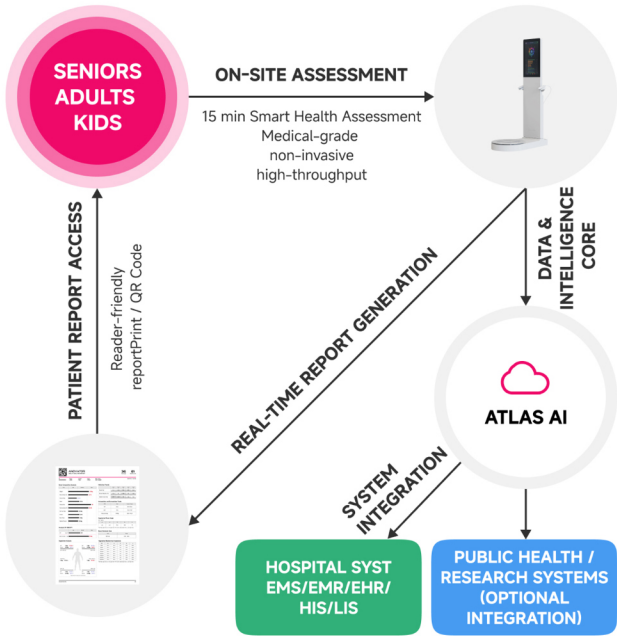
CTI Certification
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SGS Certification
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Class II Medical Devices

Customizable all-in-one medical assessment solution for streamlined workflows and improved clinical efficiency.

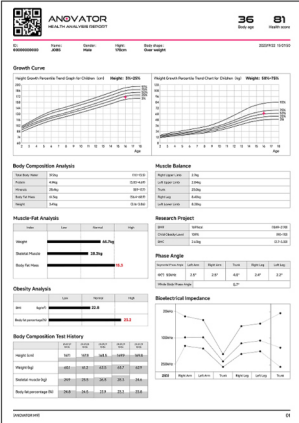
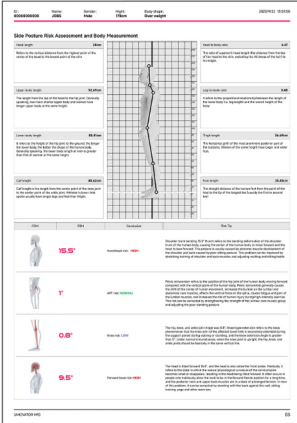
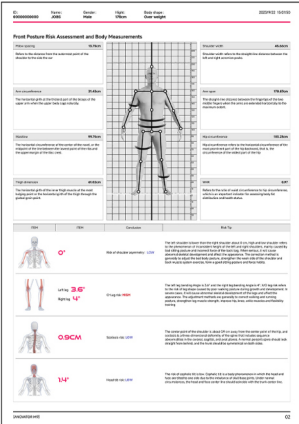
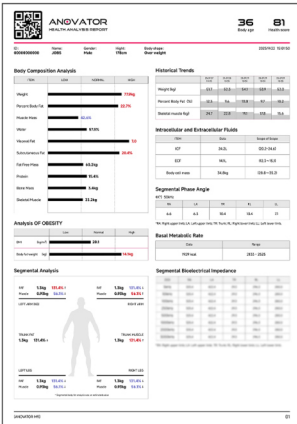
Health Assessment Platform



Applicable departments

Department	Available Services	Value
Internal Medicine	Body composition analysis, metabolic risk screening, muscle mass monitoring	Supports chronic disease management and improves clinical decision-making with objective data
Endocrinology /Diabetes Clinics	Fat mass analysis, visceral fat estimation, phase angle, fluid balance assessment	Enhances obesity, diabetes, and metabolic syndrome management
Rehabilitation / Physical Therapy	Segmental muscle analysis, muscle recovery monitoring	Quantifies rehabilitation progress and improves patient engagement
Obesity & Weight Management Clinics	Fat mass tracking, muscle preservation monitoring, longitudinal comparison	Supports structured weight management programs with measurable outcomes
Geriatric Medicine	Muscle mass monitoring, phase angle assessment, hydration status evaluation	Assists frailty and sarcopenia screening in aging populations
Preventive & Executive Health Centers	Comprehensive body composition screening	Adds value to annual checkups and premium health packages

Report example



1. Advanced Body Composition Analysis

8-Electrode Multi-Frequency BIA: High-fidelity bioelectrical impedance data for medical-grade accuracy.

Instant Biomarkers: Real-time analysis of Body Fat, Muscle Mass, Total Body Water, and Basal Metabolic Rate (BMR).

Segmental Composition: Detailed 5-segment distribution mapping for localized fat and lean mass tracking.

2. Postural & Morphological Diagnostics

Comprehensive Biometric Alignment: Advanced assessment of the shoulders, spine, pelvis, and lower extremities.

Symmetry & Deviation Alerts: Intelligent detection of postural shifts and structural asymmetries to guide corrective intervention.

3. Functional Capacity & Risk Stratification

Joint Mobility Profiling: Targeted evaluation of shoulder Range of Motion (ROM).

Vitals & Safety Gatekeeping: Pre-activity screening of peak heart rate and blood pressure to establish safe training thresholds.

Integrated Performance Logic: Synergizing structural data with functional capacity to generate personalized injury-prevention protocols and training priorities.

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